

# **Ozarks Transportation Organization**



**March 19, 2008**

## **Technical Committee Meeting**

Plaster Student Union, Room 317

Missouri State University

1:30-2:30 PM

**Technical Committee Meeting Agenda, March 19, 2008  
Missouri State University Plaster Student Union Room 317 (Third Floor)**

**Call to Order ..... 1:30 PM**

**I.     Administration**

**A. Approval of Technical Committee Meeting Agenda**

(2 minutes/Childers)

**TECHNICAL COMMITTEE ACTION REQUESTED**

**B. Approval of January 16, 2008 Meeting Minutes ..... Tab 1**

(2 minutes/Childers)

**TECHNICAL COMMITTEE ACTION REQUESTED**

**C. Public Comment Period**

(3 minutes/Childers)

Individuals requesting to speak are requested to state their name and organization (if any) that they represent before making comments. Individuals and organizations have up to three minutes to address the Technical Committee.

**D. Staff Report**

(3 minutes/Edwards)

Sara Edwards will provide a review of the Metropolitan Planning Organization (MPO) staff activities since the January Technical Committee meeting.

**II.    New Business**

**A. City of Ozark TIP Amendment..... Tab 2**

(3 minutes/Childers)

The City of Ozark is requesting a TIP amendment to utilize STP-urban funds on a study to establish roadway priorities within the city. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE CITY OF OZARK REQUESTED TIP AMENDMENT.**

**B. City Utilities TIP Amendment ..... Tab 3**

(3 minutes/Edwards)

City Utilities is requesting a 2005-2007 TIP amendment in order to add projects, which more accurately reflect the actual expenditures including short range planning. (Materials Attached.)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE CU REQUESTED TIP AMENDMENTS.**

**C. Missouri State University TIP Amendment .....Tab 4**  
(3 minutes/Edwards)

MSU is requesting a TIP amendment to utilize a federal earmark to add a project to improve the entrance to the Darr Agricultural Center located on South Kansas Expressway. Improvements would include the addition of a right turn lane and lengthening the left turn lane. (Materials Attached.)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE MSU REQUESTED TIP AMENDMENT.**

**D. MoDOT TIP Amendment Kearney Street Bridge .....Tab 5**  
(3 minutes/Miller)

MoDOT is requesting a TIP amendment to amend the funding amounts on the Kearney Street Bridge project. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE MoDOT REQUESTED TIP AMENDMENT.**

**E. MoDOT TIP Amendment US 65 Guard Cable .....Tab 6**  
(3 minutes/Miller)

MoDOT is requesting a TIP amendment to remove the US 65 guard cable project. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE MoDOT REQUESTED TIP AMENDMENT.**

**F. Seminole Street Major Thoroughfare Plan Amendment .....Tab 7**  
(5 minutes/ Edwards)

The City of Springfield and Greene County are requesting a Major Thoroughfare Plan amendment to extend Seminole Street as a Secondary Arterial across the West Bypass and to better define the location of the extension of Farm Road 129 as a collector. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED MAJOR THOROUGHFARE PLAN AMENDMENTS.**

**G. Battlefield Road Major Thoroughfare Plan Amendment .....Tab 8**  
(5minutes/ Edwards)

The City of Springfield and Greene County are requesting a Major Thoroughfare Plan amendment to extend Battlefield Road as a Primary Arterial across the West Bypass. This amendment necessitates the amendment of the several additional roadways classification and locations in the area. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED MAJOR THOROUGHFARE PLAN AMENDMENTS.**

**H. Golden Avenue Major Thoroughfare Plan Amendment .....Tab 9**  
(5minutes/ Edwards)

The City of Springfield and Greene County are requesting a Major Thoroughfare Plan amendment to better define the extension of Golden Avenue north of Kearney as well as add a new collector street and connect two existing collectors. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED MAJOR THOROUGHFARE PLAN AMENDMENTS.**

**I. Highway 60 West Major Thoroughfare Plan Amendment .....Tab10**  
(5minutes/ Edwards)

The City of Springfield, the City of Republic and Greene County are requesting a Major Thoroughfare Plan amendment to reclassify US60 West from James River Freeway to Highway 174 to an Expressway. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED MAJOR THOROUGHFARE PLAN AMENDMENT.**

**J. Highway MM/ZZ extension Major Thoroughfare Plan Amendment.....Tab 11**  
(5minutes/ Edwards)

The City of Springfield, The City of Republic and Greene County are requesting a Major Thoroughfare Plan amendment to better define the location of the Highway M/ZZ extension and associated intersections. (Materials Attached)

**TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED MAJOR THOROUGHFARE PLAN AMENDMENTS.**

**K. Unified Planning Work Program .....Tab 12**  
(5 minutes/ Edwards)

Each year, the Ozarks Transportation Organization (OTO) develops a Unified Planning Work Program (UPWP) that identifies staff activities for the coming fiscal year. (Materials Attached.)

**TECHNICAL COMMITTEE ACTION REQUESTED TO RECOMMEND THE UNIFIED PLANNING WORK PROGRAM TO THE BOARD OF DIRECTORS FOR ADOPTION.**

**L. Priority Projects .....Tab 13**  
(5 minutes/ Edwards)

The OTO Top 5 Priority Projects are becoming outdated as one project is complete and two additional projects have already been let. This has created a need for additional projects to be placed on the Priority Projects list. A subcommittee has been meeting to discuss this and a report will be provided at the meeting. The previous list of Top 5 Priority Projects and Priority Corridors are included for your information.

**TECHNICAL COMMITTEE ACTION REQUESTED TO RECOMMEND THE  
PRIORITY PROJECTS TO THE BOARD OF DIRECTORS or**

**TO SCHEDULE A SPECIAL TECHNICAL COMMITTEE MEETING TO  
CONTINUE THE DISCUSSION or**

**TO REFER BACK TO THE PRIORITIES SUBCOMMITTEE FOR FURTHER  
REVIEW.**

**III. Other Business**

**A. Technical Committee Member Announcements**

(5 minutes/Technical Committee Members)

Members are encouraged to announce transportation events being scheduled that may be of interest to MPO Technical Committee members.

**B. Transportation Issues For Technical Committee Member Review**

(5 minutes/Technical Committee Members)

Members are encouraged to raise transportation issues or concerns that they have for future agenda items or later in-depth discussion by the MPO Technical Committee.

**C. Information Items .....Tab 14**  
(Articles attached.)

**IV. Adjournment**

Targeted for 2:45 P.M. Next Technical Committee meeting scheduled for Wednesday, May 21, 2008 at 1:30 PM at the Missouri State University Plaster Student Union.

Attachments and Enclosure

Pc: David Coonrod, MPO Chair, Greene County Presiding Commissioner  
Marc Thornsberry, City of Springfield Mayor's Designee  
Stacy Burks, Senator Bond's Office  
David Rauch, Senator McCaskill's Office  
Steve McIntosh, Congressmen Blunt's Office  
Area News Media

## MEETING MINUTES

Attached for Technical Committee member review are the minutes from the January 2008 Technical Committee meeting. Please review these minutes prior to our meeting and note any corrections that need to be made. The Chair will ask during the meeting if any Technical Committee member has any amendments to the attached minutes.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make any necessary corrections to the minutes and then approve the minutes for public review.

**OZARKS TRANSPORTATION ORGANIZATION  
TECHNICAL PLANNING COMMITTEE MEETING MINUTES  
January 16, 2008**

The Technical Planning Committee of the Ozarks Transportation Organization met at its scheduled time of 1:30-3:30 p.m., at the Missouri State University Plaster Student Union (3<sup>rd</sup> Floor, Room 317).

The following members were present:

Mr. David Hutchison, City of Springfield (a)	Ms. Jenni Jones, MoDOT
Mr. Harry Price, City of Springfield	Mr. Joel Keller, Greene Co. Planning Dept (a)
Mr. Paul Hood, City of Willard (a)	Mr. Frank Miller, MoDOT
Mr. Wally Schrock, City of Republic	Mr. Bill Robinett, MoDOT
Mr. Ralph Rognstad, City of Springfield	Mr. Dan Smith, Greene Co. Highway Dept.
Mr. Shawn Schroeder, Airport	Mr. Andy Mueller, MoDOT
Ms. Carol Cruise, City Utilities	Mr. Steve Childers, City of Ozark
Mr. Bryant Doss, City of Strafford	Mr. Bob Atchley, Christian Co. Planning & Zoning
Mr. David Bishop, Springfield R-12 Schools (a)	Mr. Earl Newman, City of Springfield
Mr. Terry Whaley, Ozark Greenways	Mr. Duffy Mooney, Greene Co. Highway Department
Mr. Kevin Lambeth, City of Battlefield	Mr. Daniel Nguyen, FTA (a)

The following members were not present:

Mr. Ken McClure, MSU	Mr. Brian Bingle, City of Nixa
Mr. Mark Schenkelberg, FAA	Mr. Kent Morris, Greene Co. Planning Dept
Ms. Diane May, SMOG	Mr. Roger Howard, Burlington Northern Railroad
Mr. Mokhtee Ahmad, FTA	Mr. Mike Tettamble, Jr., Trucking Rep.
Mr. Jim Dow, Springfield R-12 Schools	Mr. Ryan Mooney, Chamber of Commerce
Mr. Brad McMahon, FHWA	

*(a) Denotes alternate given voting privileges as a substitute for voting member not present*

Others present were: Sara Edwards, Natasha Longpine, Lori Chafin and Curtis Owens, Ozarks Transportation Organization; Martin Gugel, City of Springfield; King Coltrin, Great River Engineering; Chad Zickefoose, MoDOT.

Mr. Steve Childers called the January 16, 2008 Technical Planning Committee Meeting to order at 1:35 p.m.

**I. Administration**

**A. Approval of Technical Committee Meeting Agenda**

Ms. Cruise motioned to approve the agenda as presented. Mr. Smith seconded, and the motion was carried unanimously.

**B. Approval of November 28, 2007 Meeting Minutes**

Mr. Newman motioned to approve the minutes as presented. Mr. Atchley seconded, and the motion was carried unanimously.

**C. Public Comment Period**

Mr. Lambeth introduced Mr. Rick Hess as the new City Administrator for the City of Battlefield.

#### **D. Staff Report**

Ms. Edwards distributed a summary of public comments from the MoDOT 60 East meeting near Rogersville. The OTO office is beginning to look at the possibility of relocating to share office space with Missouri State University. The Regional Bike Summit is scheduled for February 8, 2008. The Safe Routes to School applications will be accepted starting February 1, 2008 and the deadline to submit is March 31, 2008. OTO is also looking for subcommittee volunteers. The subcommittees and volunteers are as follows:

TIP Subcommittee: Harry Price, Carol Cruise, Wally Schrock, Frank Miller, Duffy Mooney and Bob Atchley.

UPWP Subcommittee: Carol Cruise, Bill Robinett, Joel Keller, Ralph Rognstad and Jenni Jones.

LRTP Subcommittee: Dan Smith, Duffy Mooney, Steve Childers, David Hutchinson, Frank Miller and Wally Schrock.

## **II. New Business**

### **A. MoDOT TIP Amendments**

Mr. Miller stated that the Missouri Department of Transportation is requesting several TIP amendments. The first one is adjusting the federal funding to change the total project cost and subsequent funding shares of the Campbell and Weaver intersection improvement project to include the relocation of a natural gas pipeline. The Greene County and the City of Springfield costs are increasing to reflect this change. The amount of previous funding shown in the information packet should be \$1,308,000. That represents engineering and driveway acquisition. The total will be \$7,733,178. The next two projects are associated with Springfield Underground obtaining funding to widen East Kearney Street between the Highway 65 interchange and LeCompte Road. This project was awarded statewide economic development funds. Coupled with this is a bridge rehabilitation project that will be completed in conjunction with the Kearney Street widening. The final two requests are scoping projects. One is scoping to improve the Oakwood and US 60 intersection in Republic. The second is scoping to relocate the Bedford Avenue intersection on Highway D near Sam's Wholesale Club.

Mr. Mooney motioned to approve the TIP amendments. Mr. Newman seconded, and the motion was carried unanimously.

### **B. City of Springfield TIP Amendments**

Mr. Newman stated that the City of Springfield is requesting TIP amendments to add an additional \$1,061,000 in enhancement funding. Mr. Martin Gugel from Public Works stated that the City of Springfield is requesting to reimburse the Federal Highway Administration \$1,061,000 that was spent for the construction of the Jordan Valley Car Park project in order to sell the structure to a private developer. The Jordan Valley Car Park project was awarded prior to enhancements funds being programmed by the OTO. These funds were originally MoDOT District 8 discretionary funds. It was decided by



FHWA and MoDOT that if the Jordan Valley Car Park was sold, these funds should be spent on other enhancement projects within the City of Springfield. The request is to decrease the local match and increase the federal share to equal 80% federal funding and 20% local funding on the Wilhoit Plaza Streetscape, Boonville Avenue Streetscape Phase IV and the Walnut Streetscape Phase III. The projects were originally a 50/50 local/federal split. Also three new projects will be added to the TIP, which were originally planned to utilize City of Springfield funds. These projects are the Campbell Underpass-Fassnacht Creek Greenways, Campbell Avenue sidewalks and College Station Streetscape Phase IV. The Campbell Underpass is the underpass project that was applied for in 2007 by the City but not awarded in the last round of enhancements. The Campbell Avenue project is a currently funded (1/4 cent) sidewalk improvement project. This project will construct streetscape improvements on Campbell Avenue between Elm Street and Walnut Street. The College Station Streetscape Phase IV project is a currently funded (1/4 cent) sidewalk improvement project under design by Butler Rosenbury & Partners. This project will construct streetscape improvements on Campbell Avenue between McDaniel Street and Walnut Street, and on Olive Street between Market Avenue and Main Avenue. These projects are proposed to utilize federal enhancement funds.

Ms. Cruise motioned to approve the TIP amendments. Mr. Price seconded, and the motion was carried unanimously.

**C. Executive Director Search Update**

Ms. Edwards stated the Executive Director Search Subcommittee conducted two telephone interviews. The subcommittee would like to bring both applicants to Springfield for in-person interviews prior to the February Board of Directors Meeting. There will be a tour to some of the jurisdictions with each applicant. The formal interview process will be conducted that evening at dinner. At the February Board of Directors meeting, the Subcommittee will meet and try to make a decision whether one of the applicants will be accepted.

Mr. Childers inquired about background information on each applicant.

Ms. Edwards stated that one applicant is a District Planning Director in Minnesota in the area of Rochester. The second applicant is more of a broader City Administrator/ Planning Director position in Fayetteville, Arkansas.

**III. Other Business**

**A. Technical Committee Member Announcements**

Mr. Whaley stated that the first Ozarks Regional Bicycle Summit will take place on February 8, 2008 in Springfield. Jim Anderson will be the keynote speaker.

**B. Transportation Issues For Technical Committee Member Review**

Mr. Smith stated that during a meeting with area legislators about the Top 5 Priority Projects within the OTO area, there is already funding for most of the projects. The I-44/US 65 is under traffic. This is only phase one and phase two, not the total project. If understood correctly, MoDOT doesn't think the other phases will be needed for ten to

fifteen years. Should this project be taken off, modifying the Top 5 Priority Projects list?

Mr. Childers asked if there should be a subcommittee formed to discuss this previous to the next Technical Committee meeting?

Mr. Smith stated that at one time it was defined that a project was complete when it is under traffic. An example would be the airport access road. This project has full funding, so should there be another project added to the list to look for additional funding? One cautionary note from a legislator was not to get too far ahead of them or that could end up causing some problems. OTO will want to avoid a funding scenario where a currently funded project on the TIP will have to be removed and replaced with something else. No one wants the planning process to be skewed.

Mr. Price motioned to form a subcommittee for this issue. Ms. Cruise seconded, and the motion was carried unanimously.

Priority Projects Subcommittee members are: Steve McIntosh, Stacy Burks, Dan Smith, Harry Price, Steve Childers, Brian Bingle, Wally Schrock and Frank Miller.

Mr. Hutchinson stated that the City of Springfield is likely to have a couple of major thoroughfare plan adjustments for a future meeting.

Mr. Miller stated he had a follow-up on functional classification and urban boundaries. Statewide it was decided to update this. The updates need to be completed by February 15, 2008. There has to be a two page summary on each change, and there are a couple hundred to do. MoDOT may be contacting some jurisdictions regarding this. The Plainview, Third Street, Elm Street, FR 182 corridor through Springfield, Battlefield and Republic has been approved as a minor arterial.

#### **C. Information Items**

Items were included in the agenda pack for informational purposes only.

#### **IV. Adjournment**

Mr. Smith motioned to adjourn. Seconded by Mr. Price and the meeting was adjourned at 2:00 p.m. The next Technical Committee Meeting is scheduled for Wednesday, March 19, 2008 at 1:30 p.m. at the Missouri State University Plaster Student Union.

## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.A**

### **City of Ozark TIP Amendment**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** The City of Ozark is requesting to utilize their sub-allocated STP-Urban funds to conduct a study to look at the transportation needs within the City of Ozark and prioritize them. This will allow them to focus on the improvements that are most needed first. The request is for \$16,000 in federal funds. The remaining \$4,000 will be local match. The project total is \$20,000.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make a recommendation to the Board of Directors on amending the TIP to include the City of Ozark requested TIP amendment. If recommended for approval, include the following: That staff prepare a press release pursuant to the MPO's public involvement process so that a 15-day public review period for the TIP amendment can be conducted and comments received prior to the April Board of Directors meeting.

**PROGRAMMED IMPROVEMENTS**

— Highway/ Roads —

**CITY OF OZARK**

**FY2008**

**Highway 14 Improvements (Design) .....TIP #OK0702**

From Finley River Bridge to Oak Street

Federal Source Agency: FHWA

Federal Funding Category: STP Urban

Work or Fund Category: Design

FHWA (City of Ozark STP Urban): \$132,800

Local (City of Ozark): \$33,200

**Total FY 2007: \$166,000**

**Route 65 and Route 14 (MoDOT Project #8P0588F) .....TIP #OK0703**

Improvements to Route 65/Route 14 Interchange. Reprogrammed from FY2007.

Federal Source Agency: FHWA

Federal Funding Category: Discretionary and STP

MoDOT Funding Category: Major Projects and Emerging Needs

Work or Fund Category: Construction

MoDOT: \$1,272,000

FHWA (STP): \$5,088,000

FHWA (City of Ozark STP Urban): \$150,000

Local (City of Ozark): \$156,000

**Total FY 2008 \$6,666,000**

Previous/Future Funding: \$450,000

**Project Total: \$7,116,000**

**Roadway Priority Study.....TIP #OK0704**

Study to establish roadway priorities within the city.

Federal Source Agency: FHWA

Federal Funding Category: STP-Urban

MoDOT Funding Category: N/A

Work or Fund Category: PE

FHWA (STP-Urban): \$16,000

Local: \$4,000

**Project Total: \$20,000**

**West Eunice ..... TIP #OK0801**

New construction. 1100 area

Local (City of Ozark): \$74,582

**Project Total: \$74,582**

**North 9<sup>th</sup> Avenue.....TIP #OK0802**

Rebuild 5500 area.

Local (City of Ozark): \$43,650

**Project Total: \$43,650**

**East Spring Drive ..... TIP #OK0803**

Rebuild 700 area

Local (City of Ozark): \$46,269

**Project Total: \$46,269**

# FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
CC0701	\$200,000						\$50,000	\$250,000
CC0801	\$176,000						\$44,000	\$220,000
CC0802		\$968,800				\$242,200		\$1,211,000
CC0803						\$617,000		\$617,000
CC0804		\$173,600				\$43,400		\$217,000
GR0512	\$3,504,000					\$2,045,178	\$876,000	\$6,425,178
GR0701						\$0	\$1,155,000	\$1,155,000
GR0802						\$0	\$1,970,361	\$1,970,361
GR0804				\$320,000			\$80,000	\$400,000
GR0805				\$320,000			\$80,000	\$400,000
GR0808						\$0		
GR0809			\$4,000			\$2,000		\$2,000
GR0810		\$164,800				\$1,000		\$5,000
GR0811		\$121,600				\$41,200		\$206,000
GR0812		\$335,200				\$30,400		\$152,000
GR0813		\$307,200				\$83,800		\$419,000
NX0803	\$54,240					\$76,800		\$384,000
NX0804	\$36,928						\$13,560	\$67,800
NX0603	\$228,480						\$9,232	\$46,160
NX0703	\$76,000						\$57,120	\$285,600
OK0702	\$132,800						\$19,000	\$95,000
OK0703	\$150,000	\$5,088,000				\$1,272,000	\$33,200	\$166,000
OK0704	\$16,000						\$156,000	\$6,666,000
OK0801							\$4,000	\$20,000
OK0802							\$74,582	\$74,582
OK0803							\$43,650	\$43,650
OK0804							\$46,269	\$46,269
OK0805							\$73,332	\$73,332
OK0806							\$69,840	\$69,840
OK0807							\$326,502	\$326,502
OK0808							\$258,967	\$258,967
OK0809							\$277,823	\$277,823
RP0801							\$142,055	\$142,055
RP0802							\$45,000	\$45,000
RP0803							\$10,300	\$10,300
RP0804							\$56,000	\$56,000
RP0805							\$38,000	\$38,000
RP0807						\$15,000	\$50,000	\$50,000
RP0808							\$75,000	\$90,000
SP0620							\$80,000	\$80,000
SP0626	\$150,000				\$739,656		\$1,115,794	\$1,855,450
SP0701					\$150,000	\$3,280,000		\$3,430,000
SP0702	\$1,137,000				\$0		\$200,000	\$200,000
						\$1,421,000	\$284,000	\$2,842,000

# FINANCIAL SUMMARY

--Highways/ Roads--

## 2008 (Continued)

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
SP0703	\$402,500	\$360,000				\$1,095,000	\$702,500	\$2,560,000
SP0708							\$1,500,000	\$1,500,000
SP0718							\$310,000	\$310,000
SP0719							\$940,000	\$940,000
SP0722	\$5,550,000						\$1,400,000	\$6,950,000
SP0723		\$8,562,000				\$2,141,000	\$1,090,000	\$11,793,000
SP0801							\$400,000	\$400,000
SP0804							\$775,000	\$775,000
SP0805						\$2,000		\$2,000
SP0806			\$720,000			\$180,000		\$900,000
SP0807			\$80,000			\$20,000		\$100,000
SP0808		\$222,400				\$55,600		\$278,000
SP0809	\$300,000					\$1,728,300		\$2,028,300
SP0810		\$112,000					\$28,000	\$140,000
SP0826						\$1,812,300	\$885,000	\$2,697,300
SP0827		\$206,320				\$51,580		\$257,900
SP0828		\$367,000						\$367,000
SP0901				\$160,000		\$40,000		\$200,000
SP0902				\$1,020,140		\$255,035		\$1,275,175
MO0801		\$412,800				\$103,200	\$441,624	\$957,624
MO0802						\$342,000		\$342,000
MO0805				\$11,200		\$2,800		\$14,000
MO0806		\$60,000				\$15,000		\$75,000
MO0807						\$218,000		\$218,000
MO0703		\$1,400,000				\$350,000		\$1,750,000
MO0808			\$22,298				\$5,575	\$27,873
MO0809			\$11,070				\$2,767	\$13,837
<b>TOTAL</b>	<b>\$12,113,948</b>	<b>\$18,861,720</b>	<b>\$837,368</b>	<b>\$1,831,340</b>	<b>\$739,656</b>	<b>\$17,582,793</b>	<b>\$16,295,053</b>	<b>\$68,261,878</b>

# FINANCIAL SUMMARY

--Highways/ Roads--

## FINANCIAL CONSTRAINTS

	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
2008								
Anticipated	\$3,595,220	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$17,582,793	\$16,295,053	\$59,743,150
2008								
Programmed	\$12,113,948	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$17,582,793	\$16,295,053	\$68,261,878
2008 Balance	-\$8,518,728	\$0	\$0	\$0	\$0	\$0	\$0	-\$8,518,728
2009								
Anticipated*	\$3,595,220	\$7,245,488	\$537,600	\$5,138,540	\$0	\$62,240,372	\$9,365,772	\$88,122,992
2009								
Programmed	\$3,265,348	\$7,245,488	\$537,600	\$5,138,540	\$0	\$62,240,372	\$9,365,772	\$87,793,120
2009 Balance	\$329,872	\$0	\$0	\$0	\$0	\$0	\$0	\$329,872
2010								
Anticipated*	\$1,797,610	\$787,200	\$29,488,000	\$0	\$0	\$12,434,200	\$9,008,985	\$53,515,995
2010								
Programmed	\$987,470	\$787,200	\$29,488,000	\$0	\$0	\$12,434,200	\$9,008,985	\$52,705,855
2010 Balance	\$810,140	\$0	\$0	\$0	\$0	\$0	\$0	\$810,140
2011								
Anticipated*	\$1,797,610	\$2,594,400	\$0	\$106,400	\$0	\$675,200	\$12,004,533	\$17,178,143
2011								
Programmed	\$0	\$2,594,400	\$0	\$106,400	\$0	\$675,200	\$12,004,533	\$15,380,533
2011 Balance	\$1,797,610	\$0	\$0	\$0	\$0	\$0	\$0	\$1,797,610
TOTAL								
BALANCE								
2008-2011	-\$5,581,106	\$0	\$0	\$0	\$0	\$0	\$0	-\$5,581,106

STP Urban Balance through 2007

STP Urban Activity 2008 thru 2011

**TOTAL BALANCE REMAINING**

The OTO has an accrued balance of STP-Urban funding from prior years which are being utilized

\$8,004,997

-\$5,581,106

\$2,423,891

## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.B**

### **City Utilities TIP Amendments**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** City Utilities is requesting to amend the 2005-2007 TIP to add four projects, which better reflect the actual funds expenditure. The Federal Transit Administration requested an amendment to add the short range-planning project in order to utilize these funds to develop a conceptual plan for the Transit/Fleet Management complex located on Boonville north of Division. Improvements are needed in order to accommodate larger buses. These larger buses will include both front and rear doors for passenger loading and expedite the passenger loading and unloading times.

The remaining projects include the Renovation of the Transit/Fleet Management Facility, Bus Barn & Bus Transfer Facility Improvements and Bus Shelter and Bench Maintenance. These projects were intended to be added in 2005 when it was determined that instead of purchasing new paratransit buses, the existing buses could be refurbished. The remaining funds were and are being used for the projects as described in the amended TIP pages.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make a recommendation to the Board of Directors on amending the TIP to include the City Utilities requested TIP amendments. If recommended for approval, include the following: That staff prepare a press release pursuant to the MPO's public involvement process so that a 15-day public review period for the TIP amendment can be conducted and comments received prior to the April Board of Directors meeting.



February 5, 2008

Ms. Sara Edwards  
Acting Executive Director  
Ozarks Transportation Organization  
P.O. Box 8368  
Springfield, MO 65802

Dear Ms. Edwards:

City Utilities of Springfield respectfully submits the following request to amend the 2005-2008 Transportation Improvement Program as indicated on the following page. Please contact me if you have any questions.

Sincerely,

Carol Cruise  
Director of Transit  
City Utilities of Springfield

Attachment

## PROGRAMMED IMPROVEMENTS

### Transit

#### Operating / Preventive Maintenance\*

TIP # CU0504

Subsidy-existing fixed route service FY 2005 (10-1-2004 to 9-30-2005).

Work or Fund Category: Operating

FTA 5307: \$ 1,386,000  
City Utilities: \$ 1,549,000

Project Total: \$ 2,935,000

*\*If additional funding becomes available this project to receive up to an additional \$81,500 as priority #1.*

#### FTA 5309

#### Rebuild and Refurbish Paratransit Buses

TIP # CU0510

Five 1997 Thomas Built buses will be refurbished to extend the useful life another five years. CU Fleet Maintenance will do the rebuild for each of the Paratransit buses.

Work or Fund Category: Capital

FTA 5309: \$ ~~332,000~~219,469  
City Utilities: \$ ~~68,000~~44,951

Project Total: \$ ~~400,000~~264,420

#### Bus Turnouts

TIP # CU0511

Construct Bus Turnouts at Various Bus Stop Locations. The project will include the movement of bus shelters with the installation of solar panels, ADA accessibility pads and sidewalks.

Work or Fund Category: Capital

FTA 5309: \$ ~~1,036,000~~950,205  
City Utilities: \$ ~~259,000~~237,551

Project Total: \$ ~~1,295,000~~1,187,756

#### Transit Planning – Short Range

TIP # CU0512

Development of a conceptual site plan for the City Utilities Transit / Fleet Management complex. The conceptual plan shall address the need for improved work flow, staging, maintaining and storing of larger fixed route buses. An environmental assessment shall be completed for the entire campus to include two parcels of land recently acquired as protective purchases. The conceptual plan document will serve as a basis for near-term FTA capital grant requests for the expansion and improvement of facilities.

Work or Fund Category: Planning- Short Range

FTA 5309: \$ 75,828  
City Utilities: \$ 18,957

Project Total: \$ 94,785

## PROGRAMMED IMPROVEMENTS

### *Transit*

#### Renovation Transit / Fleet Management

TIP # CU0513

The additional work that will be included in the renovation project will include HVAC, electrical, ceiling, floor and walls renovation of the offices in the Transit, Fleet Management and Storeroom administration areas. The outside courtyard used as an extension of the drivers lounge will be constructed.

Work or Fund Category: Capital

FTA 5309: \$247,164

CU: \$ 61,791

**Project Total: \$ 308,955**

#### Bus Barn & Bus Transfer Facility

TIP # CU0514

This project at the Bus Transfer Facility will be used to provide replacement of the deteriorated roof, upgrade the restrooms to ADA compliance, replacement of the HVAC units and exterior maintenance to the structural steel frame. The work at the Bus Parking Facility will include re coating of the roof membrane and installation of in floor ventilation to assist in the removal of the fuel fumes.

Work or Fund Category: Capital

FTA 5309: \$ 321,539

CU: \$ 80,385

**Project Total: \$ 401,924**

#### Bus Shelter / Bench Maintenance

TIP # CU0515

Repair and renovation of City Utilities' bus shelters and bus benches.

Work or Fund Category: Capital

FTA 5309: \$ 80,000

CU: \$ 20,000

**Project Total: \$100,000**

FY 2006

FTA 3037

#### Line 8 - Norton / West Kearney

TIP # CU0601

Norton Road, West Kearney, and Airport.

Work or Fund Category: Operating

FTA 3037: \$ 153,000

City Utilities: \$ 153,000

**Project Total: \$ 306,000**

# FINANCIAL SUMMARY

## Transit

### YEARLY SUMMARY

2005

PROJECT	FEDERAL					Local	Private	Total
	3037	5307	5309	5310	TOTAL			
CU0501	\$148,000				\$148,000	\$148,000		\$296,000
CU0502	\$127,000				\$127,000	\$127,000		\$254,000
CU0503	\$96,000				\$96,000	\$96,000		\$192,000
CU0504		\$1,386,000			\$1,386,000	\$1,549,000		\$2,935,000
CU0505		\$358,000			\$358,000	\$358,000		\$716,000
CU0510			\$219,469		\$219,469	\$44,951		\$264,420
CU0511			\$950,205		\$950,205	\$237,551		\$1,187,756
CU0512			\$75,828		\$75,828	\$18,957		\$94,785
CU0513			\$247,164		\$247,164	\$61,791		\$308,955
CU0514			\$321,539		\$321,539	\$80,385		\$401,924
CU0515			\$80,000		\$80,000	\$20,000		\$100,000
OA0503			\$64,000		\$64,000	\$16,000		\$80,000
SM0504		\$56,000			\$56,000	\$14,000		\$70,000
SM0505			\$280,000		\$280,000	\$70,000		\$350,000
SM0508			\$62,400		\$62,400	\$15,600		\$78,000
SM0509			\$876,400		\$876,400	\$219,100		\$1,095,500
CO0501				\$45,000	\$45,000	\$9,000		\$54,000
SW0501				\$54,000	\$54,000	\$10,800		\$64,800
<b>TOTAL</b>	<b>\$371,000</b>	<b>\$1,800,000</b>	<b>\$3,177,005</b>	<b>\$99,000</b>	<b>\$5,447,005</b>	<b>\$3,096,135</b>	<b>\$0</b>	<b>\$8,543,140</b>

2006

PROJECT	FEDERAL					Local	Private	Total
	3037	5307	5309	5310	TOTAL			
CU0601	\$153,000				\$153,000	\$153,000		\$306,000
CU0602	\$131,500				\$131,500	\$131,500		\$263,000
CU0603	\$100,000				\$100,000	\$100,000		\$200,000
CU0604		\$1,523,500			\$1,523,500	\$1,523,500		\$3,047,000
CU0605		\$370,500			\$370,500	\$370,500		\$741,000
CU0610		\$128,000			\$128,000	\$32,000		\$160,000
CU0607		\$14,000			\$14,000	\$3,500		\$17,500
CU0608		\$17,000			\$17,000	\$4,300		\$21,300
CU0609		\$2,000			\$2,000	\$500		\$2,500
OA0601			\$32,000		\$32,000	\$8,000		\$40,000
OA0602			\$36,000		\$36,000	\$9,000		\$45,000
SM0601			\$294,000		\$294,000	\$73,500		\$367,500
SM0602			\$21,000		\$21,000	\$5,250		\$26,250
SM0603			\$136,000		\$136,000	\$34,000		\$170,000
SM0604		\$33,600			\$33,600	\$8,400		\$42,000
SM0605		\$56,000			\$56,000	\$14,000		\$70,000
SM0606		\$103,194			\$103,194	\$25,799		\$128,993
SM0607		\$61,600			\$61,600	\$15,400		\$77,000
SM0608		\$8,000			\$8,000	\$2,000		\$10,000
SM0609		\$800,000			\$800,000	\$200,000		\$1,000,000
<b>TOTAL</b>	<b>\$384,500</b>	<b>\$3,117,394</b>	<b>\$519,000</b>	<b>\$0</b>	<b>\$4,020,894</b>	<b>\$2,714,149</b>	<b>\$0</b>	<b>\$6,735,043</b>

# FINANCIAL SUMMARY

## Transit

### FINANCIAL CONSTRAINTS

	FEDERAL					Local	Private	Total
	3037	5307	5309	5310	TOTAL			
2005								
Anticipated	\$371,000	\$1,800,000	\$3,177,005	\$99,000	\$5,447,005	\$3,096,135	\$0	\$8,543,140
2005								
Programmed	\$371,000	\$1,800,000	\$3,177,005	\$99,000	\$5,447,005	\$3,096,135	\$0	\$8,543,140
Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2006								
Anticipated	\$384,500	\$3,117,394	\$519,000	\$99,000	\$4,119,894	\$2,714,149	\$0	\$6,834,043
2006								
Programmed	\$384,500	\$3,117,394	\$519,000	\$99,000	\$4,119,894	\$2,714,149	\$0	\$6,834,043
Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2007								
Anticipated	\$396,000	\$2,417,468	\$481,000	\$99,000	\$3,393,468	\$2,603,717	\$0	\$5,997,185
2007								
Programmed	\$396,000	\$2,417,468	\$481,000	\$99,000	\$3,393,468	\$2,603,717	\$0	\$5,997,185
Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.C**

### **Missouri State University Darr Agricultural Center TIP Amendment**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** Missouri State University received an earmark in the amount of \$367,000 to improve the entrance to the Darr Agricultural Center on South Kansas Expressway. The intended improvements include the addition of a right turn lane and the extension of the left turn lane on Kansas Expressway. This earmark requires no local match.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make a recommendation to the Board of Directors on amending the TIP to include the Missouri State University requested TIP amendment. If recommended for approval, include the following: That staff prepare a press release pursuant to the MPO's public involvement process so that a 15-day public review period for the TIP amendment can be conducted and comments received prior to the April Board of Directors meeting.

**PROGRAMMED IMPROVEMENTS**  
— Highway/ Roads —

**CITY OF SPRINGFIELD (Incorporated City Limits)**

**FY2008**

**Route 744 Bridge over Route 65 (MoDOT #8S2152).....TIP#SP0827**

Rehabilitate Route 744 (Kearney Street) bridge over Route 65

Federal Source Agency: FHWA

Federal Funding Category: STP

MoDOT Funding Category: Taking Care of the System

Work or Fund Category: Design/Construction

MoDOT: \$51,580

FHWA (STP): \$206,320

**Total FY2008: \$257,900**

**Project Total: \$257,900**

**Darr Agriculture Center Entrance (MoDOT #).....TIP#SP0828**

Improve the entrance to the Darr Agriculture Center located on South Kansas Expressway.

Federal Source Agency: FHWA

Federal Funding Category: STP

MoDOT Funding Category: Taking Care of the System

Work or Fund Category: Design/Construction

FHWA: \$367,000

**Project Total: \$ 367,000**

**FY2009**

**Republic Road, Scenic to Golden (Farm Road 170) .....TIP # SP0421**

Widen to 5 lanes, drainage, sidewalks and lighting. Reprogrammed from FY2008.

Work or Fund Category: Design/ROW/Construction

Local (Greene County): \$1,000,000

Local (City of Springfield (1/4 cent sales tax): \$1,000,000

Local (Springfield Level Property Tax): \$250,000

**TOTAL FY2009: \$ 2,250,000**

Previous funding: \$500,000

**Project Total: \$2,750,000**

*Project is subject to the approval of the Greene County Commission and/or the Springfield City Council.*

**Mt. Vernon west of Kansas Expressway .....TIP # SP0504**

Replace bridge over Jordan Creek. Reprogrammed from FY2008.

Federal Source Agency: FHWA

Federal Funding Source: Bridge

MoDOT Funding Category: Major Projects and Emerging Needs (System Expansion)

Work or Fund Category: Design/ROW/Construction

Local (City of Springfield 1/4 cent sales tax): \$400,000

**TOTAL FY2009: \$400,000**

# FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL		
CC0701	\$200,000					\$200,000		\$250,000
CC0801	\$176,000					\$176,000	\$50,000	\$220,000
CC0802		\$968,800				\$968,800		\$1,211,000
CC0803						\$0	\$242,200	\$617,000
CC0804		\$173,600				\$173,600	\$43,400	\$217,000
GR0512	\$3,504,000					\$3,504,000	\$2,045,178	\$6,425,178
GR0701						\$0		\$1,155,000
GR0802						\$0		\$1,970,361
GR0804				\$320,000		\$320,000	\$80,000	\$400,000
GR0805				\$320,000		\$320,000	\$80,000	\$400,000
GR0808						\$0		\$2,000
GR0809			\$4,000			\$4,000	\$1,000	\$5,000
GR0810		\$164,800				\$164,800	\$41,200	\$206,000
GR0811		\$121,600				\$121,600	\$30,400	\$152,000
GR0812		\$335,200				\$335,200	\$83,800	\$419,000
GR0813		\$307,200				\$307,200	\$76,800	\$384,000
NX0803	\$54,240					\$54,240	\$13,560	\$67,800
NX0804	\$36,928					\$36,928	\$9,232	\$46,160
NX0603	\$228,480					\$228,480	\$57,120	\$285,600
NX0703	\$76,000					\$76,000	\$19,000	\$95,000
OK0702	\$132,800					\$132,800	\$33,200	\$166,000
OK0703	\$150,000	\$5,088,000				\$5,238,000	\$156,000	\$6,666,000
OK0704	\$16,000					\$16,000	\$4,000	\$20,000
OK0801						\$0	\$74,582	\$74,582
OK0802						\$0	\$43,650	\$43,650
OK0803						\$0	\$46,269	\$46,269
OK0804						\$0	\$73,332	\$73,332
OK0805						\$0	\$69,840	\$69,840
OK0806						\$0	\$326,502	\$326,502
OK0807						\$0	\$258,967	\$258,967
OK0808						\$0	\$277,823	\$277,823
OK0809						\$0	\$142,055	\$142,055
RP0801						\$0	\$45,000	\$45,000
RP0802						\$0	\$10,300	\$10,300
RP0803						\$0	\$56,000	\$56,000
RP0804						\$0	\$38,000	\$38,000
RP0805						\$0	\$50,000	\$50,000
RP0807						\$0	\$75,000	\$90,000
RP0808						\$0	\$80,000	\$80,000
SP0620					\$739,656	\$739,656	\$1,115,794	\$1,855,450
SP0626	\$150,000					\$150,000	\$3,280,000	\$3,430,000
SP0701						\$0	\$200,000	\$200,000
SP0702	\$1,137,000					\$1,137,000	\$1,421,000	\$2,842,000



# FINANCIAL SUMMARY

--Highways/ Roads--

## 2008 (Continued)

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
SP0703	\$402,500	\$360,000				\$1,095,000	\$702,500	\$2,560,000
SP0708							\$1,500,000	\$1,500,000
SP0718							\$310,000	\$310,000
SP0719							\$940,000	\$940,000
SP0722	\$5,550,000						\$1,400,000	\$6,950,000
SP0723		\$8,562,000				\$2,141,000	\$1,090,000	\$11,793,000
SP0801							\$400,000	\$400,000
SP0804							\$775,000	\$775,000
SP0805								\$2,000
SP0806			\$720,000			\$180,000		\$900,000
SP0807			\$80,000			\$20,000		\$100,000
SP0808		\$222,400				\$55,600		\$278,000
SP0809	\$300,000					\$1,728,300		\$2,028,300
SP0810		\$112,000					\$28,000	\$140,000
SP0826						\$1,812,300	\$885,000	\$2,697,300
SP0827		\$206,320				\$51,580		\$257,900
SP0828		\$367,000						\$367,000
SP0901				\$160,000		\$40,000		\$200,000
SP0902				\$1,020,140		\$255,035		\$1,275,175
MO0801		\$412,800				\$103,200	\$441,624	\$957,624
MO0802						\$342,000		\$342,000
MO0805				\$11,200		\$2,800		\$14,000
MO0806		\$60,000				\$15,000		\$75,000
MO0807						\$218,000		\$218,000
MO0703		\$1,400,000				\$350,000		\$1,750,000
MO0808			\$22,298				\$5,575	\$27,873
MO0809			\$11,070				\$2,767	\$13,837
<b>TOTAL</b>	<b>\$12,113,948</b>	<b>\$18,861,720</b>	<b>\$837,368</b>	<b>\$1,831,340</b>	<b>\$739,656</b>	<b>\$17,582,793</b>	<b>\$16,295,053</b>	<b>\$68,261,878</b>

# FINANCIAL SUMMARY

--Highways/ Roads--

## FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$25,865,304	\$17,582,793	\$16,295,053	\$59,743,150
2008									
Programmed	\$12,113,948	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$34,384,032	\$17,582,793	\$16,295,053	\$68,261,878
2008 Balance	-\$8,518,728	\$0	\$0	\$0	\$0	-\$8,518,728	\$0	\$0	-\$8,518,728
2009									
Anticipated*	\$3,595,220	\$7,245,488	\$537,600	\$5,138,540	\$0	\$16,516,848	\$62,240,372	\$9,365,772	\$88,122,992
2009									
Programmed	\$3,265,348	\$7,245,488	\$537,600	\$5,138,540	\$0	\$16,186,976	\$62,240,372	\$9,365,772	\$87,793,120
2009 Balance	\$329,872	\$0	\$0	\$0	\$0	\$329,872	\$0	\$0	\$329,872
2010									
Anticipated*	\$1,797,610	\$787,200	\$29,488,000	\$0	\$0	\$32,072,810	\$12,434,200	\$9,008,985	\$53,515,995
2010									
Programmed	\$987,470	\$787,200	\$29,488,000	\$0	\$0	\$31,262,670	\$12,434,200	\$9,008,985	\$52,705,855
2010 Balance	\$810,140	\$0	\$0	\$0	\$0	\$810,140	\$0	\$0	\$810,140
2011									
Anticipated*	\$1,797,610	\$2,594,400	\$0	\$106,400	\$0	\$4,498,410	\$675,200	\$12,004,533	\$17,178,143
2011									
Programmed	\$0	\$2,594,400	\$0	\$106,400	\$0	\$2,700,800	\$675,200	\$12,004,533	\$15,380,533
2011 Balance	\$1,797,610	\$0	\$0	\$0	\$0	\$1,797,610	\$0	\$0	\$1,797,610
TOTAL									
BALANCE									
2008-2011	-\$5,581,106	\$0	\$0	\$0	\$0	-\$5,581,106	\$0	\$0	-\$5,581,106

STP Urban Balance through 2007

STP Urban Activity 2008 thru 2011

**TOTAL BALANCE REMAINING**

The OTO has an accrued balance of STP-Urban funding from prior years which are being utilized

\$8,004,997

-\$5,581,106

\$2,423,891

**TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.D**

**MoDOT TIP Amendment  
Kearney Street Bridge**

**Ozarks Transportation Organization  
(Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:**

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make a recommendation to the Board of Directors on amending the TIP to include the MoDOT requested TIP amendment for the Kearney Street Bridge. If recommended for approval, include the following: That staff prepare a press release pursuant to the MPO's public involvement process so that a 15-day public review period for the TIP amendment can be conducted and comments received prior to the April Board of Directors meeting.

## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.E**

### **MoDOT TIP Amendment US65 Guard Cable**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** At the January Technical Committee and subsequent February Board of Directors meeting, the TIP was amended to add guard cable installation along Highway 65. MoDOT is now requesting removal of the project as funding is no longer available.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To make a recommendation to the Board of Directors on amending the TIP to include the MoDOT requested TIP amendment for the removal of the US65 guard cable project. If recommended for approval, include the following: That staff prepare a press release pursuant to the MPO's public involvement process so that a 15-day public review period for the TIP amendment can be conducted and comments received prior to the April Board of Directors meeting.

**PROGRAMMED IMPROVEMENTS**

— Highway/ Roads —

**CITY OF SPRINGFIELD (Incorporated City Limits)**

**FY2008**

**US 65 (MoDOT #8P0897) ..... TIP#SP0901**

Rebuild northbound bridge A0647 over Route 60 in southeast Springfield. To be let in combination with 8P0683C and 8P0898. Reprogrammed from FY2009.

Federal Source Agency: FHWA  
Federal Funding Category: Bridge  
MoDOT Funding Category: Taking Care of System  
Work or Fund Category: Construction

FHWA (Bridge): \$160,000  
MoDOT: \$40,000  
**Total FY2008: \$200,000**

**US 60 (MoDOT #8P0898) ..... TIP#SP0902**

Redeck and widen westbound bridge L-5142 over James River/ Lake Springfield in southeast Springfield. To be let in combination with 8P0683C and 8P0897. Reprogrammed from FY2009.

Federal Source Agency: FHWA  
Federal Funding Category: STP/BRM  
MoDOT Funding Category: Taking Care of System  
Work or Fund Category: Construction

1. FHWA (Bridge): \$240,000  
MoDOT: \$60,000  
**Total FY2008: \$300,000**

**~~US 65 Median Guard Cable ..... TIP#SP0825~~**

~~Provide median guard cable between I-44 and Route 60 (James River Freeway).~~

~~Federal Source Agency: FHWA  
Federal Funding Category: Safety (Open Container Funds Transfer)  
MoDOT Funding Category: Safety  
Work or Fund Category: Construction~~

~~FHWA: \$880,000  
MoDOT: \$220,000  
**Total FY2008: \$1,100,000**~~

**Route 744/East Kearney Street (MoDOT #8S0919) ..... TIP#SP0826**

Widen Kearney Street between Route 65 and LeCompte Avenue

MoDOT Funding Category: Economic Development  
Work or Fund Category: Design/ROW/Construction

MoDOT (Economic Development Funding): \$1,693,300  
MoDOT (Preliminary Engineering and Construction Engineering): \$119,000  
Local (City of Springfield): \$300,000  
Local (City Utilities of Springfield): \$585,000  
**Total FY2008: \$2,697,300**  
**Project Total: \$2,697,300**

# FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
CC0701	\$200,000							\$200,000
CC0801	\$176,000						\$50,000	\$226,000
CC0802		\$968,800					\$44,000	\$1,012,800
CC0803								
CC0804								
GR0512	\$3,504,000							\$3,504,000
GR0701		\$173,600						\$173,600
GR0802							\$876,000	\$876,000
GR0804							\$1,155,000	\$1,155,000
GR0805				\$320,000			\$1,970,361	\$2,290,361
GR0808				\$320,000			\$80,000	\$400,000
GR0809			\$4,000				\$80,000	\$84,000
GR0810		\$164,800						\$164,800
GR0811		\$121,600						\$121,600
GR0812		\$335,200						\$335,200
GR0813		\$307,200						\$307,200
NX0803	\$54,240							\$54,240
NX0804	\$36,928						\$13,560	\$50,488
NX0603	\$228,480						\$9,232	\$237,712
NX0703	\$76,000						\$57,120	\$133,120
OK0702	\$132,800						\$19,000	\$151,800
OK0703	\$150,000	\$5,088,000					\$33,200	\$5,271,200
OK0704	\$16,000						\$156,000	\$172,000
OK0801							\$4,000	\$4,000
OK0802							\$74,582	\$74,582
OK0803							\$43,650	\$43,650
OK0804							\$46,269	\$46,269
OK0805							\$73,332	\$73,332
OK0806							\$69,840	\$69,840
OK0807							\$326,502	\$326,502
OK0808							\$258,967	\$258,967
OK0809							\$277,823	\$277,823
RP0801							\$142,055	\$142,055
RP0802							\$45,000	\$45,000
RP0803							\$10,300	\$10,300
RP0804							\$56,000	\$56,000
RP0805							\$38,000	\$38,000
RP0807							\$50,000	\$50,000
RP0808							\$75,000	\$75,000
SP0620							\$80,000	\$80,000
SP0626	\$150,000				\$739,656		\$1,115,794	\$1,865,456
SP0701					\$150,000			\$150,000
SP0702	\$1,137,000						\$200,000	\$1,337,000
							\$284,000	\$284,000
							\$1,421,000	\$1,421,000
								\$2,842,000

# FINANCIAL SUMMARY

--Highways/ Roads--

## 2008 (Continued)

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL		
SP0703	\$402,500	\$360,000				\$762,500	\$702,500	\$2,560,000
SP0708						\$0	\$1,500,000	\$1,500,000
SP0718						\$0		\$310,000
SP0719						\$0	\$940,000	\$940,000
SP0722	\$5,550,000					\$5,550,000	\$1,400,000	\$6,950,000
SP0723		\$8,562,000				\$8,562,000	\$1,090,000	\$11,793,000
SP0801						\$0	\$400,000	\$400,000
SP0804						\$0	\$775,000	\$775,000
SP0805						\$0		\$2,000
SP0806			\$720,000			\$720,000		\$900,000
SP0807			\$80,000			\$80,000		\$100,000
SP0808		\$222,400				\$222,400		\$278,000
SP0809	\$300,000					\$300,000		\$2,028,300
SP0810		\$112,000				\$112,000	\$28,000	\$140,000
SP0826						\$0	\$885,000	\$2,697,300
SP0827		\$206,320				\$206,320	\$51,580	\$257,900
SP0828		\$367,000				\$367,000		\$367,000
SP0901				\$160,000		\$160,000	\$40,000	\$200,000
SP0902				\$1,020,140		\$1,020,140	\$255,035	\$1,275,175
MO0801		\$412,800				\$412,800	\$103,200	\$957,624
MO0802						\$0	\$342,000	\$342,000
MO0805				\$11,200		\$11,200	\$2,800	\$14,000
MO0806		\$60,000				\$60,000	\$15,000	\$75,000
MO0807						\$0	\$218,000	\$218,000
MO0703		\$1,400,000				\$1,400,000	\$350,000	\$1,750,000
MO0808			\$22,298			\$22,298	\$5,575	\$27,873
MO0809			\$11,070			\$11,070	\$2,767	\$13,837
<b>TOTAL</b>	<b>\$12,113,948</b>	<b>\$18,861,720</b>	<b>\$837,368</b>	<b>\$1,831,340</b>	<b>\$739,656</b>	<b>\$34,017,032</b>	<b>\$16,295,053</b>	<b>\$68,261,878</b>

# FINANCIAL SUMMARY

--Highways/ Roads--

## FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$25,865,304	\$17,582,793	\$16,295,053	\$59,743,150
2008									
Programmed	\$12,113,948	\$18,861,720	\$837,368	\$1,831,340	\$739,656	\$34,384,032	\$17,582,793	\$16,295,053	\$68,261,878
2008 Balance	-\$8,518,728	\$0	\$0	\$0	\$0	-\$8,518,728	\$0	\$0	-\$8,518,728
2009									
Anticipated*	\$3,595,220	\$7,245,488	\$537,600	\$5,138,540	\$0	\$16,516,848	\$62,240,372	\$9,365,772	\$88,122,992
2009									
Programmed	\$3,265,348	\$7,245,488	\$537,600	\$5,138,540	\$0	\$16,186,976	\$62,240,372	\$9,365,772	\$87,793,120
2009 Balance	\$329,872	\$0	\$0	\$0	\$0	\$329,872	\$0	\$0	\$329,872
2010									
Anticipated*	\$1,797,610	\$787,200	\$29,488,000	\$0	\$0	\$32,072,810	\$12,434,200	\$9,008,985	\$53,515,995
2010									
Programmed	\$987,470	\$787,200	\$29,488,000	\$0	\$0	\$31,262,670	\$12,434,200	\$9,008,985	\$52,705,855
2010 Balance	\$810,140	\$0	\$0	\$0	\$0	\$810,140	\$0	\$0	\$810,140
2011									
Anticipated*	\$1,797,610	\$2,594,400	\$0	\$106,400	\$0	\$4,498,410	\$675,200	\$12,004,533	\$17,178,143
2011									
Programmed	\$0	\$2,594,400	\$0	\$106,400	\$0	\$2,700,800	\$675,200	\$12,004,533	\$15,380,533
2011 Balance	\$1,797,610	\$0	\$0	\$0	\$0	\$1,797,610	\$0	\$0	\$1,797,610
TOTAL									
BALANCE	-\$5,581,106	\$0	\$0	\$0	\$0	-\$5,581,106	\$0	\$0	-\$5,581,106
2008-2011									

STP Urban Balance through 2007

STP Urban Activity 2008 thru 2011

**TOTAL BALANCE REMAINING**

The OTO has an accrued balance of STP-Urban funding from prior years which are being utilized

\$8,004,997

-\$5,581,106

\$2,423,891



## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.F**

### **Seminole Street Major Thoroughfare Plan Amendments**

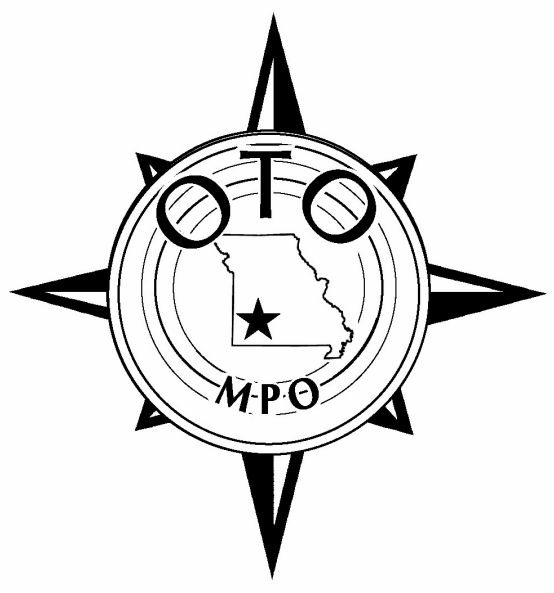
#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** The City of Springfield has requested an amendment of the Major Thoroughfare Plan in order to extend Seminole Street (aka Farm Road 152) to the west across West Bypass. This new intersection would be approximately one half mile from the Sunshine (Highway 60) intersection with West Bypass and almost three quarters of a mile from the Farm Road 156 intersection. The spacing requirement in the Design Standards is one half mile for full access intersections. Therefore, this requirement is being met.

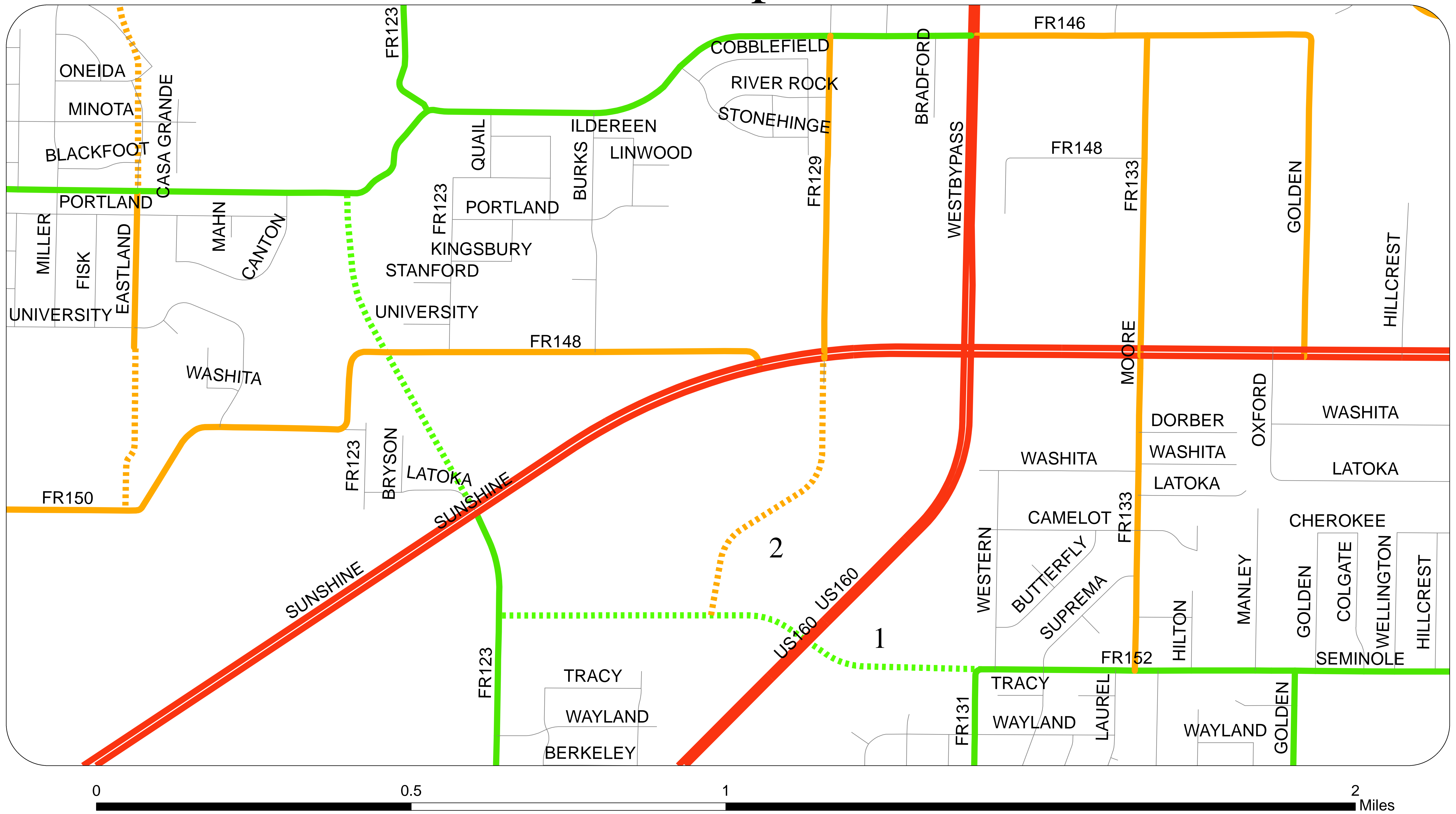
There is also a minor realignment of the Farm Road 129 extension that is accompanying the request. This relocation is allowing for greater distance between the Seminole/West Bypass intersection and the Seminole/Farm Road 129 intersection.

**STAFF RECOMMENDATION:** That the Technical Committee formally recommends to the full Board of Directors that the Major Thoroughfare Plan be amended to include the proposed extension of Seminole Street and the minor realignment of the extension of Farm Road 129.

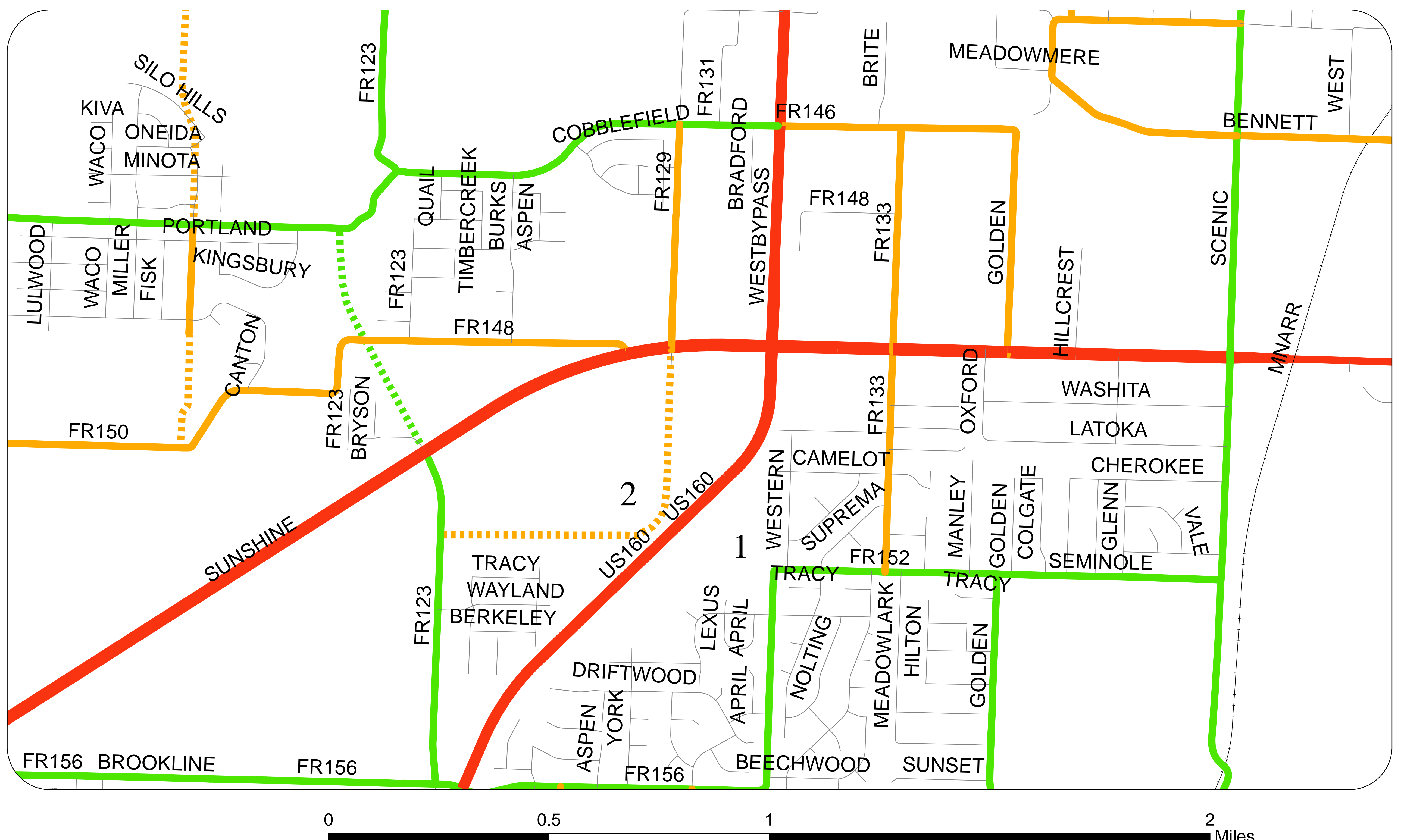
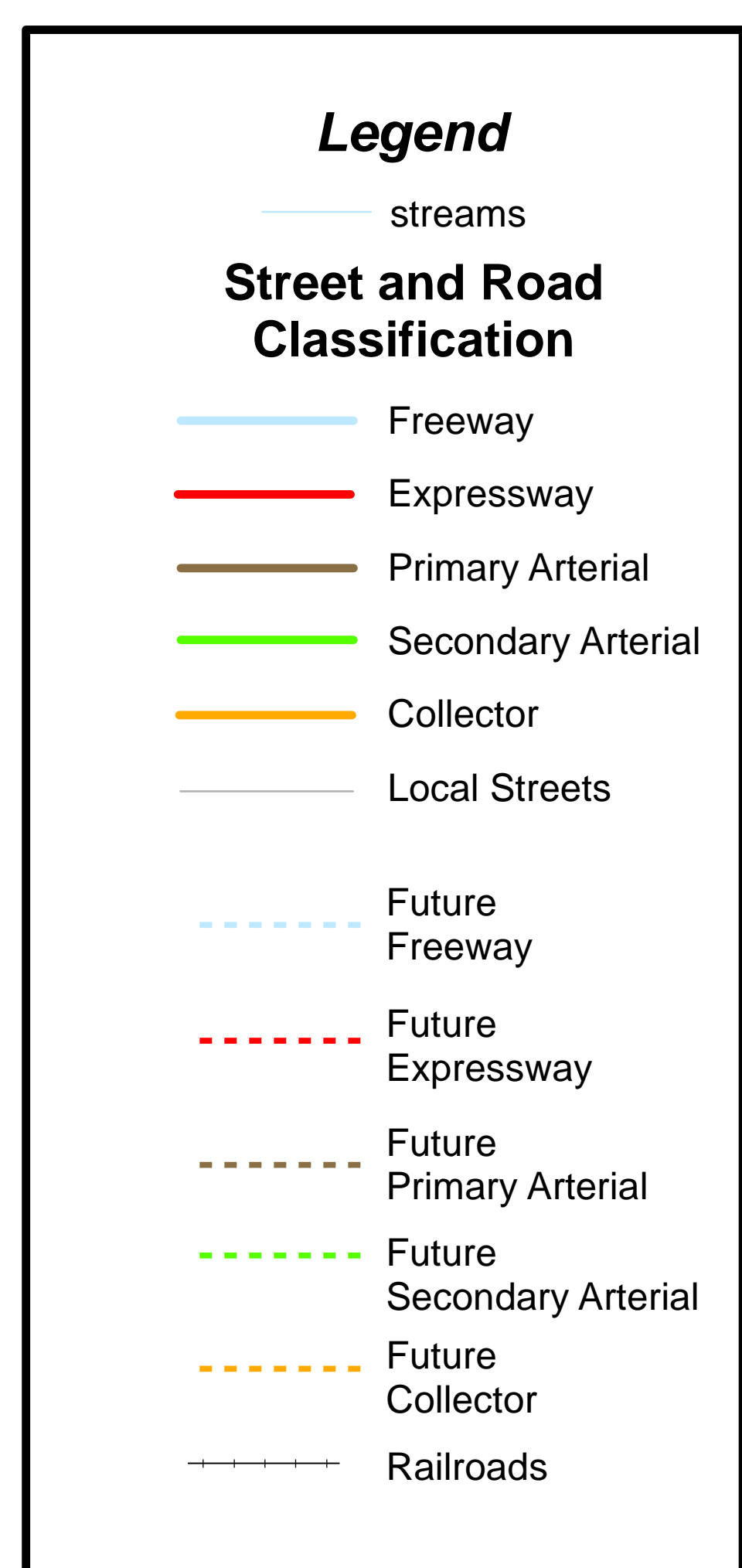
**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the Major Thoroughfare Plan amendments to the Board of Directors for approval or to revise any portion of the request or denial of the request. If recommended for approval, the following should be included in the motion: request that staff prepare a press release pursuant to the MPO's Public Involvement Process so that the 15 day public review period can be conducted and comments received prior to the April Board of Directors meeting.



# Proposed Major Thoroughfare Plan Amendment Seminole Proposed



## Existing



## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.G**

### **Battlefield Road Major Thoroughfare Plan Amendments**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

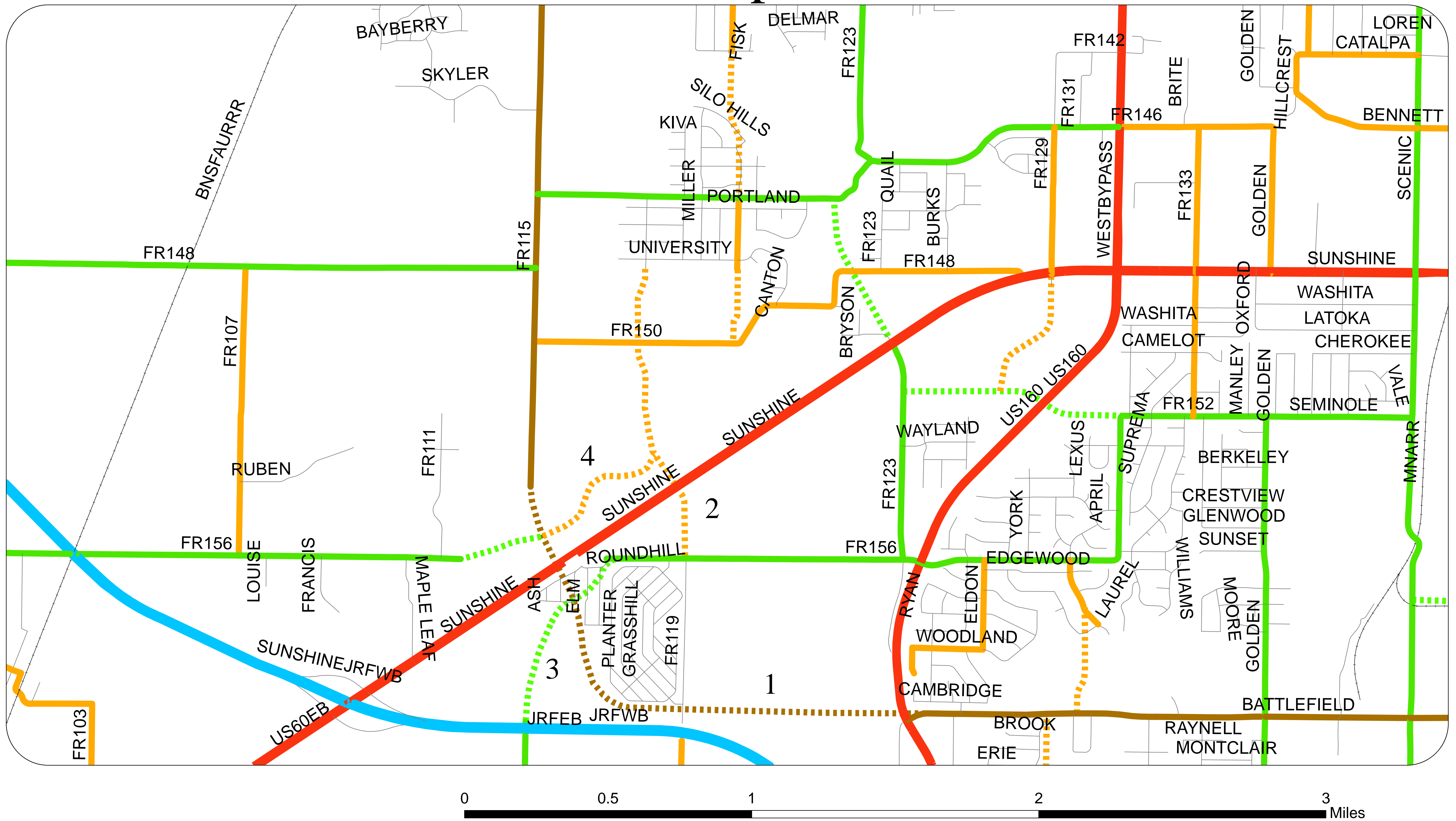
**AGENDA DESCRIPTION:** The City of Springfield has requested an amendment of the Major Thoroughfare Plan in order to extend Battlefield Road to the west across West Bypass and across Sunshine (US60) to join with Farm Road 115. Currently, Battlefield Road intersects with West Bypass and joins Kaufmann Road to the west. The request is to extend Battlefield as a primary arterial. As part of the extension the intersection of Farm Road 115 with Farm Road 156 will be relocated to the north, which is further from US60. An outer road system is also being added to the north, which will connect the Farm Road 119 extension (collector) with Farm Road 115. On the south side of Sunshine (US60) a new intersection of Battlefield with Farm Road 115 will be created. This will allow for the closure of both the Farm Road 115 and Farm Road 156 intersections with Sunshine.

These Major Thoroughfare Plan amendments are all part of the West Sunshine/Hwy 60 Corridor Study. The request is being made today due to development pressure in the area. The remaining amendments precipitated by the study will be brought forward at a later date.

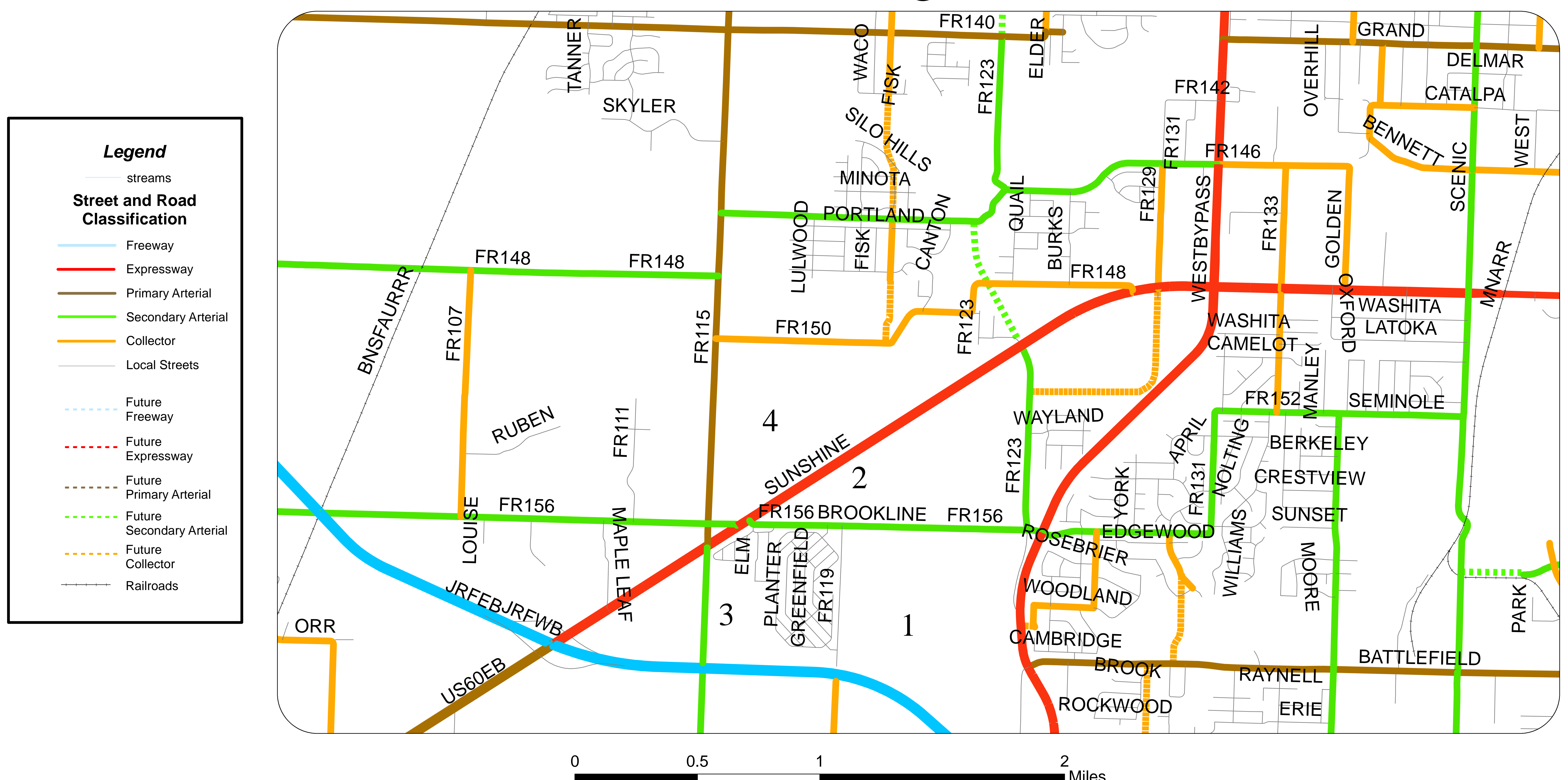
**STAFF RECOMMENDATION:** That the Technical Committee formally recommends to the full Board of Directors that the Major Thoroughfare Plan be amended to include the proposed extensions of Battlefield Road, Farm Road 119 and Farm Road 156, as well as the relocation of Farm Road 156 and 115 to safer intersection locations.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the Major Thoroughfare Plan amendments to the Board of Directors for approval or to revise any portion of the request or denial of the request. If recommended for approval, the following should be included in the motion: request that staff prepare a press release pursuant to the MPO's Public Involvement Process so that the 15 day public review period can be conducted and comments received prior to the April Board of Directors meeting.





# Existing



## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.H.**

### **Golden Avenue Major Thoroughfare Plan Amendments**

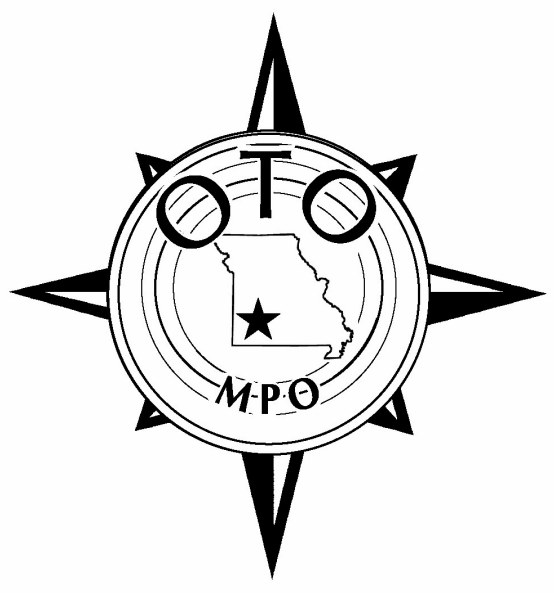
#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** The City of Springfield has requested an amendment of the Major Thoroughfare Plan in order to adjust the location of the future Golden Avenue north of Kearney, as well as connect Cresthaven and Farm Road 112 to the south of I-44, and to add a new collector connecting Fulbright Street to Cresthaven Avenue. The extension of Golden is currently classified as a Secondary Arterial and will continue to be classified as a Secondary Arterial. Cresthaven and Farm Road 112 are both currently collectors and the connection will also be classified as a collector. A new collector, Woodlawn Street is proposed to connect Fulbright to Cresthaven.

**STAFF RECOMMENDATION:** That the Technical Committee formally recommends to the full Board of Directors that the Major Thoroughfare Plan be amended to include the proposed realignment of Golden Avenue, the new collector connection of Cresthaven to Farm Road 112 and the addition of a Woodlawn Street extension as a collector.

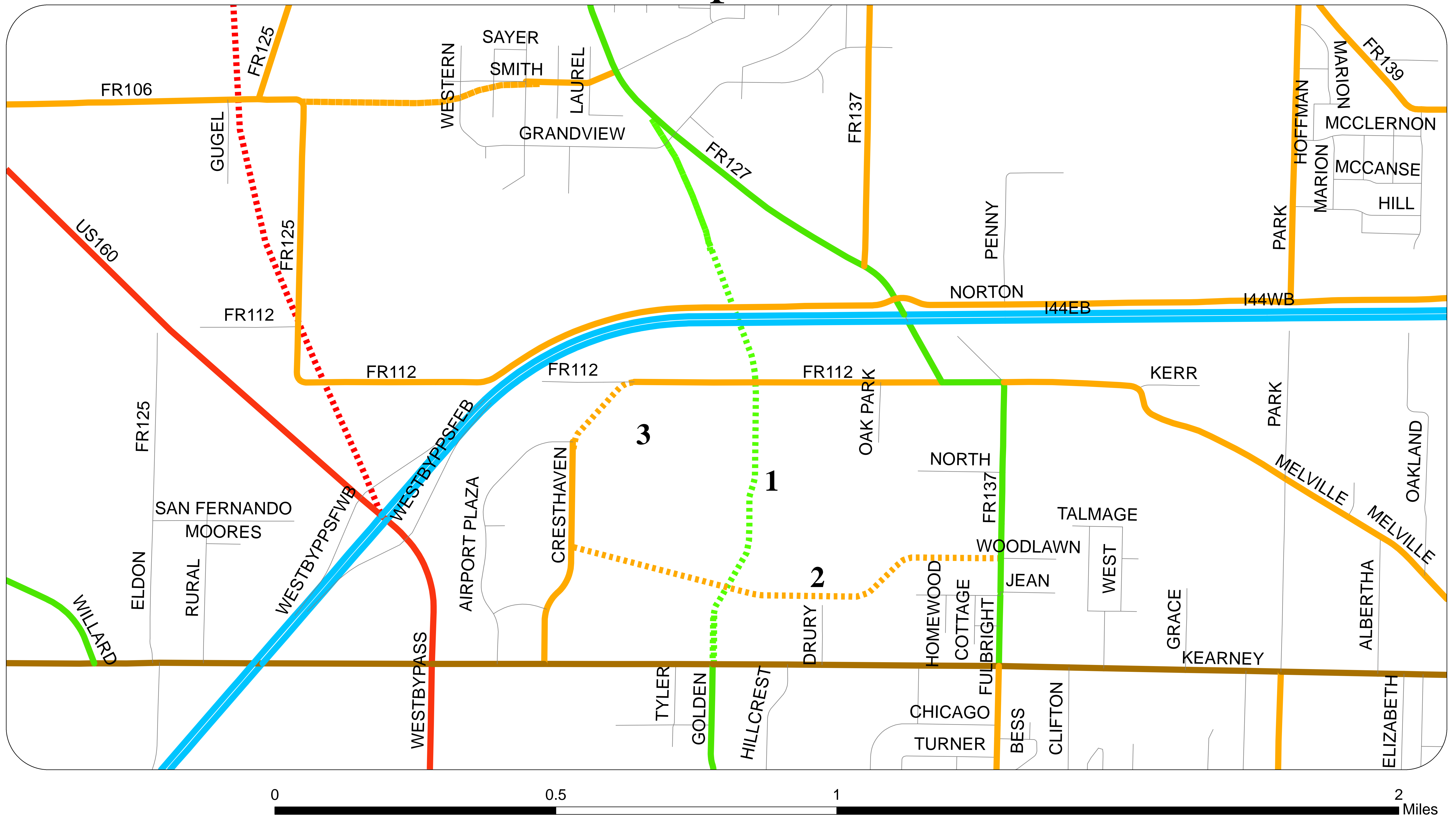
**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the Major Thoroughfare Plan amendments to the Board of Directors for approval or to revise any portion of the request or denial of the request. If recommended for approval, the following should be included in the motion: request that staff prepare a press release pursuant to the MPO's Public Involvement Process so that the 15 day public review period can be conducted and comments received prior to the April Board of Directors meeting.



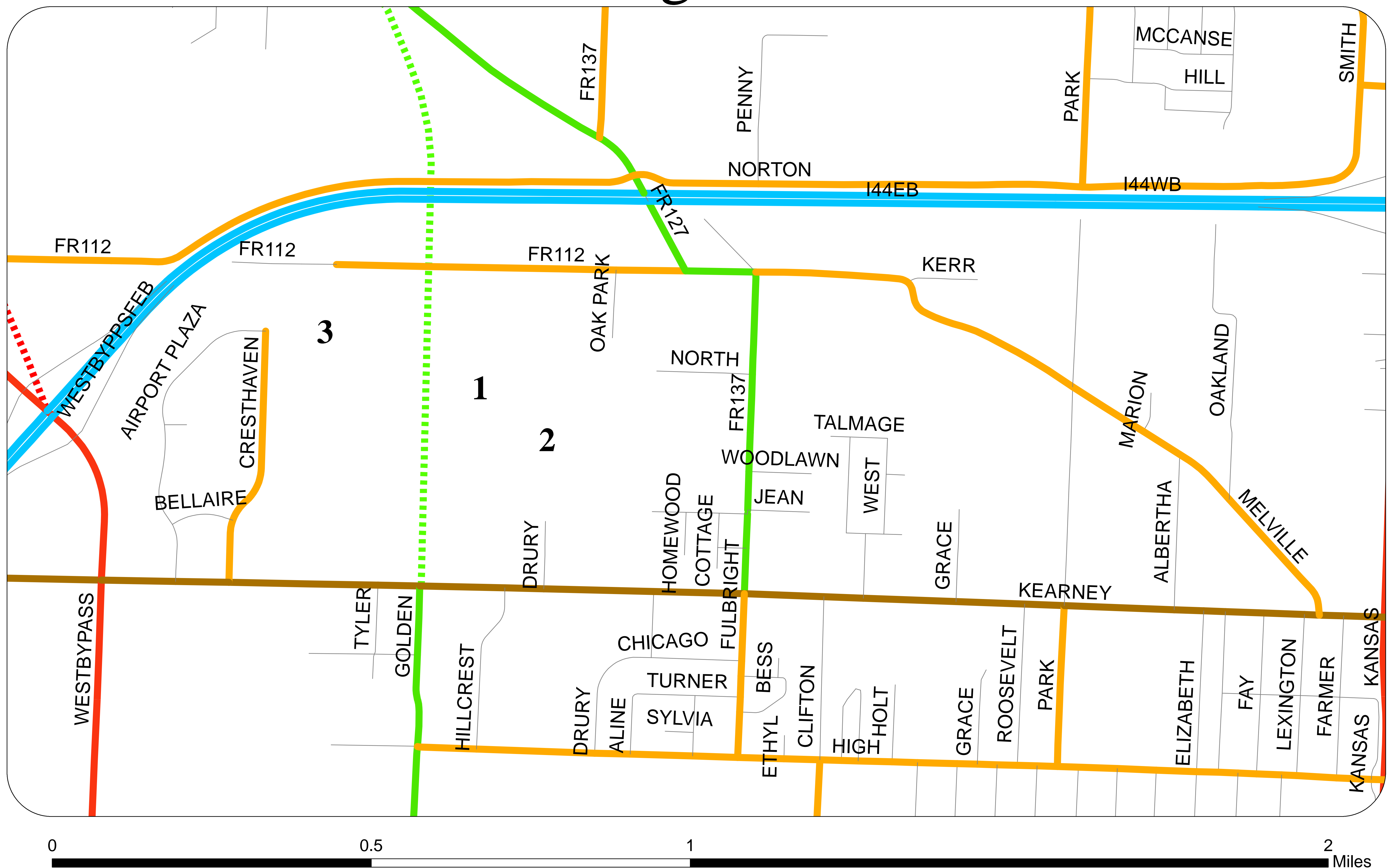


# Proposed Major Thoroughfare Plan Amendment Golden

## Proposed



## Existing



### Legend

- streams
- Street and Road Classification**
- Freeway
- Expressway
- Primary Arterial
- Secondary Arterial
- Collector
- Local Streets
- Future Freeway
- Future Expressway
- Future Primary Arterial
- Future Secondary Arterial
- Future Collector
- Railroads

## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.I.**

### **US 60West (Sunshine) Major Thoroughfare Plan Amendments**

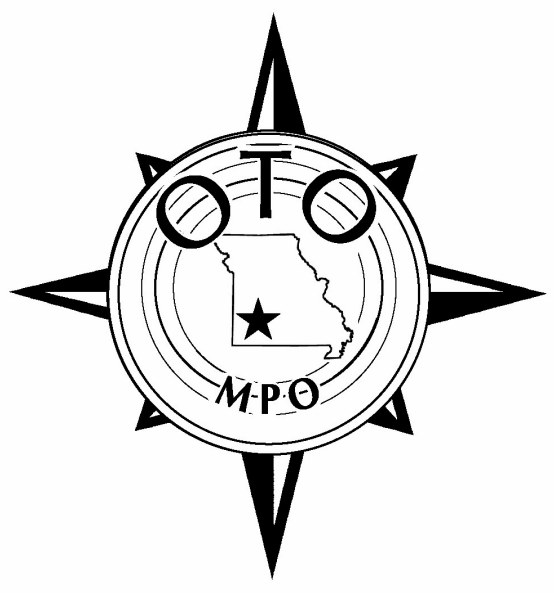
#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** A request is being made to reclassify a portion of US60 West (Sunshine) between the James River Freeway and Highway 174 to an Expressway. This section of US 60 was originally classified as a Freeway, and with the adoption of the new Major Thoroughfare Plan in October 2004, it was amended to a Primary Arterial. However, as this portion is currently a four lane divided highway, the corridor should still be preserved as an Expressway. This provides for increased access controls and right-of-way requirements. This Major Thoroughfare Plan amendment is a result of the West Sunshine/Hwy 60 Corridor Study. The request is being made today in order to better control access along the corridor.

**STAFF RECOMMENDATION:** That the Technical Committee formally recommends to the full Board of Directors that the Major Thoroughfare Plan be amended to include the reclassification of US60 West (Sunshine) as an Expressway.

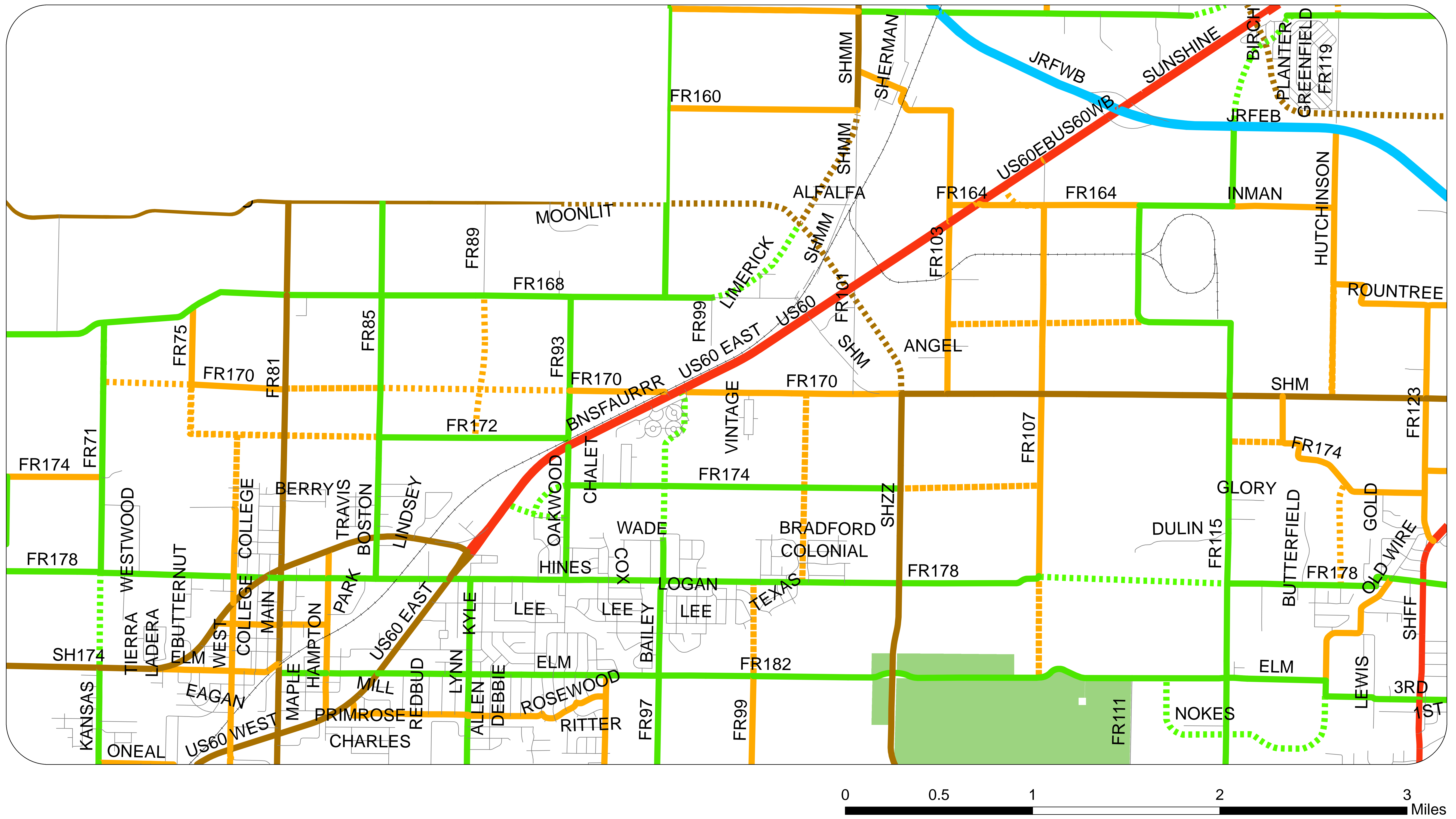
**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the Major Thoroughfare Plan amendments to the Board of Directors for approval or to revise any portion of the request or denial of the request. If recommended for approval, the following should be included in the motion: request that staff prepare a press release pursuant to the MPO's Public Involvement Process so that the 15 day public review period can be conducted and comments received prior to the April Board of Directors meeting.





# Proposed Major Thoroughfare Plan Amendment US 60 West

## Proposed



## Existing





## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.J.**

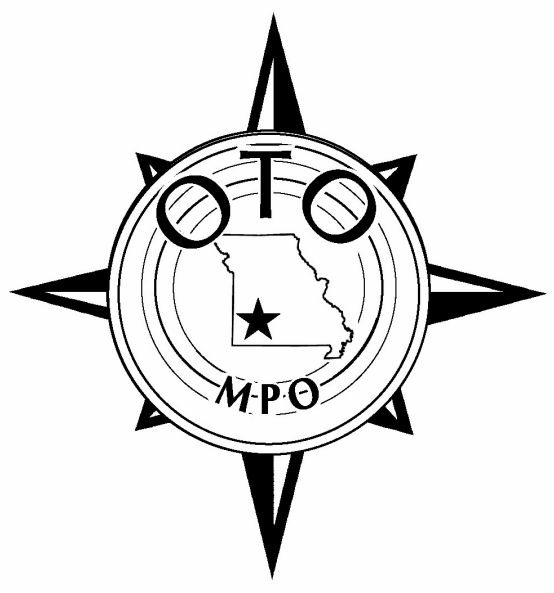
### **MM/ZZ Major Thoroughfare Plan Amendment**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** In August 2005, the Major Thoroughfare plan was amended to extend State Highway ZZ to connect to State Highway MM. This extension was classified as a primary arterial. The West Sunshine/Hwy 60 Corridor Study is recommending a slightly different alignment which results in a single right angled intersection between Farm Road 168, ZZ and MM. This new intersection allows for a single railroad crossing further from US60 West. The current intersection is problematic due to the proximity to US60. This would also result in the removal of State Highway M from the Major Thoroughfare Plan west of ZZ.

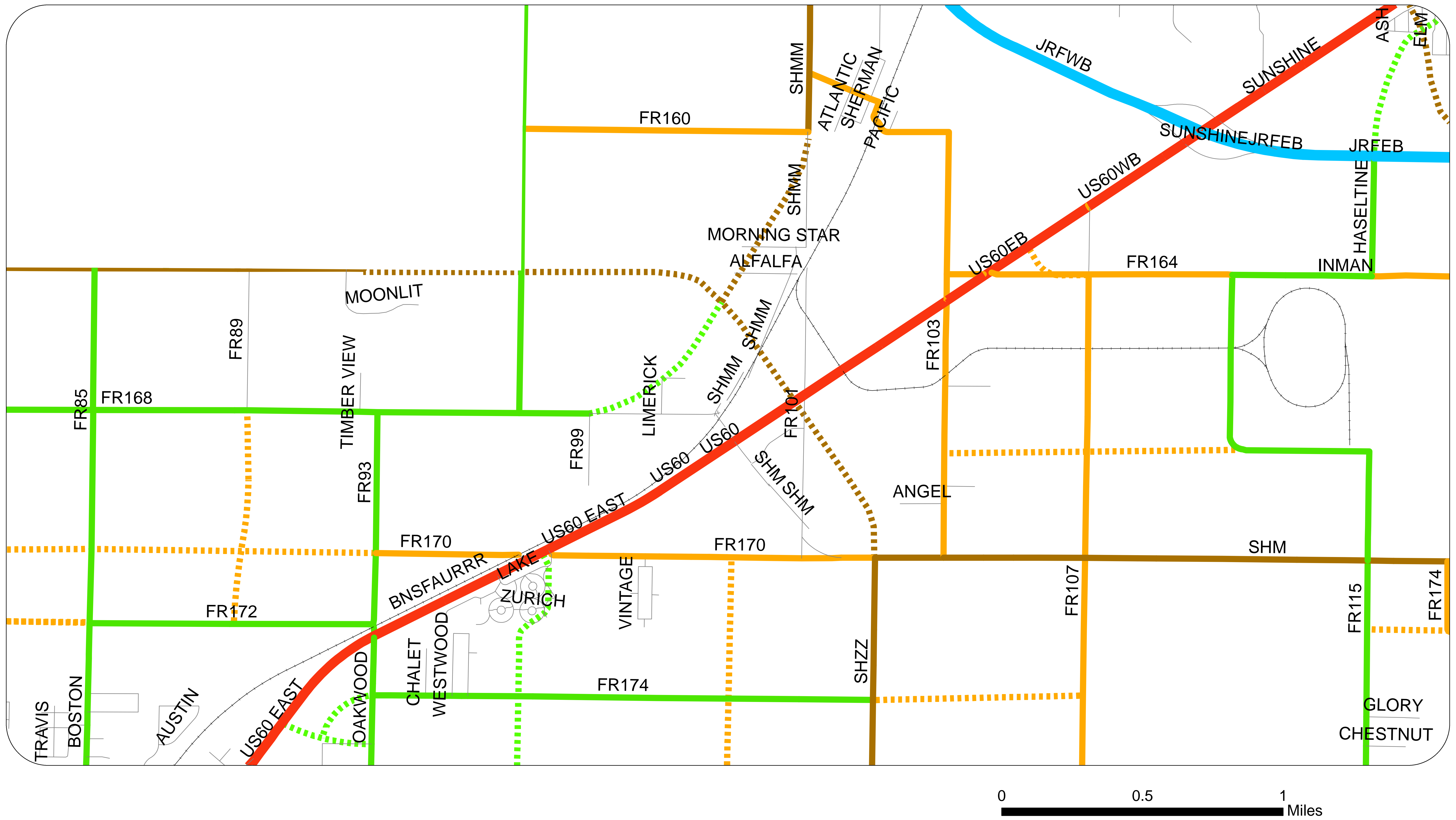
**STAFF RECOMMENDATION:** That the Technical Committee formally recommends to the full Board of Directors that the Major Thoroughfare Plan be amended to include the realignment of the ZZ/MM corridor including the relocation of Farm Road 168 to create a safer intersection and the removal of State Highway M west of ZZ from the Major Thoroughfare Plan.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the Major Thoroughfare Plan amendments to the Board of Directors for approval or to revise any portion of the request or denial of the request. If recommended for approval, the following should be included in the motion: request that staff prepare a press release pursuant to the MPO's Public Involvement Process so that the 15 day public review period can be conducted and comments received prior to the April Board of Directors meeting.

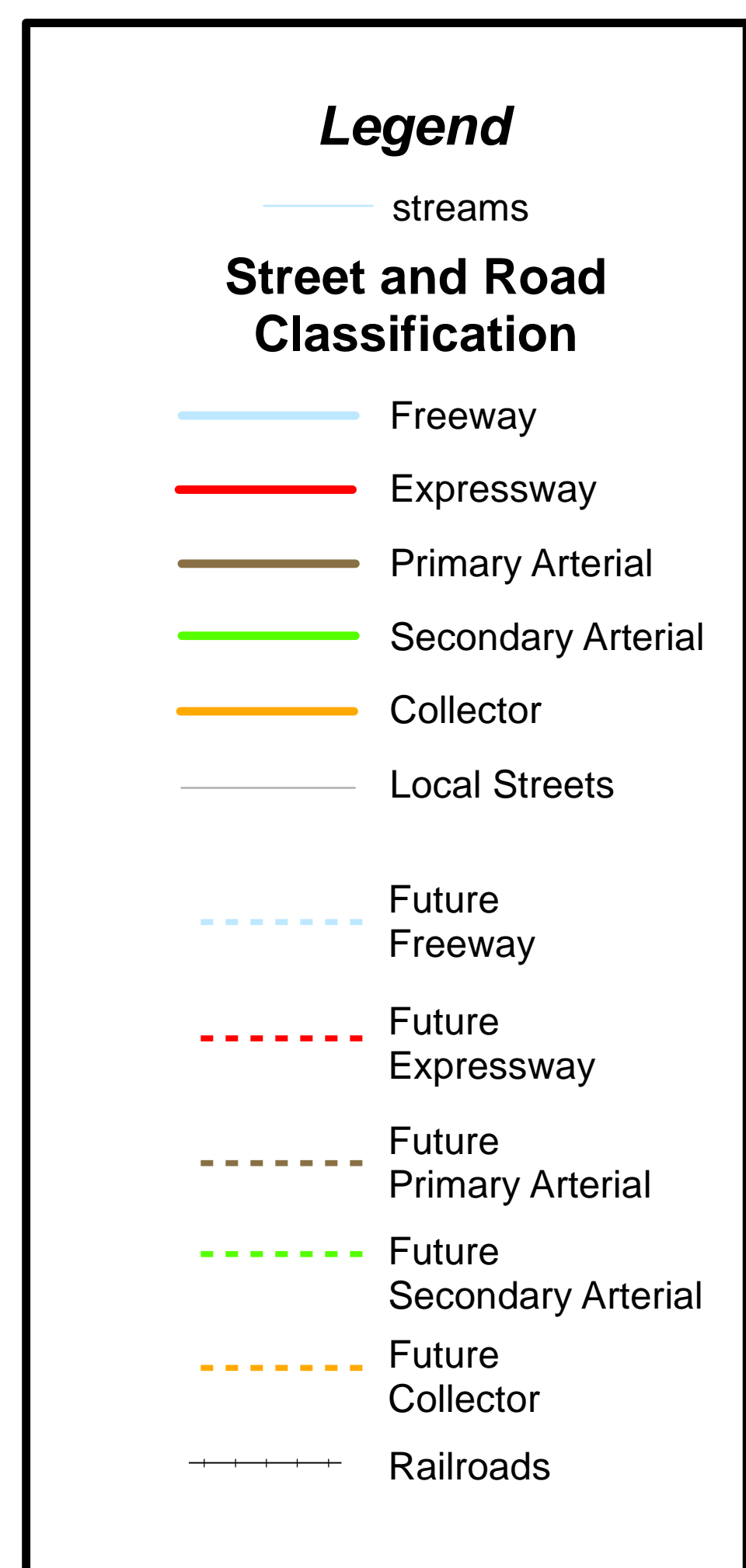


# Proposed Major Thoroughfare Amendment MM/ZZ

## Proposed



## Existing



## **TECHNICAL COMMITTEE AGENDA 03/19; ITEM II.K**

### **Consideration of the Unified Planning Work Program for FY09**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** Each year, the MPO staff is required to develop a Unified Planning Work Program (UPWP). The UPWP spells out the activities, including plans and programs, the MPO will undertake during the fiscal year. Work tasks include administration, corridor planning, ridesharing, transportation planning, transit planning, and special studies.

For FY07, total expenditures are expected to be \$641,076 and available funds and in-kind contributions of \$641,076. This includes state and federal planning funds of \$430,000, \$90,761 in City of Springfield match, \$10,000 in-kind office space contribution and \$7,815 in-kind legal and financial services contribution (20% match requirement). There are \$469,756 available in state and federal planning funds. The City of Springfield is unable to provide the entire match needed this year to take advantage of this funding in its entirety. Therefore, \$39,756 will not be utilized in this year. However, we will be allowed to carry these funds over to future years.

Included in the UPWP for next year are six tasks: administration, general planning and plan implementation, transportation improvement program (development), rideshare and commuter choice program, transit planning, and special studies. Highlights for the UPWP include an expanded rideshare program, a new Transportation Improvement Program format, Air Quality planning, and the continuation of Bicycle and Pedestrian Plan Implementation. As usual a large part of the work program include administration, committee support, Long Range Transportation Plan implementation and maintenance and project programming.

**SUBCOMMITTEE RECOMMENDATION:** The UPWP Subcommittee reviewed and recommended the UPWP to the full Technical Committee for recommendation to the Board of Directors.

**STAFF RECOMMENDATION:** To recommend the UPWP for approval by the MPO Board of Directors.

**TECHNICAL COMMITTEE ACTION REQUESTED:** To either recommend the UPWP to the MPO Board of Directors, or to ask the UPWP Subcommittee to revisit the document to make specific changes.

**UNIFIED PLANNING WORK PROGRAM**

**SPRINGFIELD AREA MPO**

**FISCAL YEAR 2009**  
**(July 2008 - June 2009)**

Ozarks Transportation Organization  
840 Boonville Avenue  
Springfield, Missouri 65802

**APPROVED BY**  
**MPO BOARD OF DIRECTORS**  
**INSERT DATE**

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## Introduction

The Unified Planning Work Program (UPWP) is a description of the proposed activities of the Ozarks Transportation Organization during Fiscal Year 2009 (July 2008 - June 2009). The program is prepared annually and serves as a basis for requesting federal planning funds from the U. S. Department of Transportation.

It also serves as a management tool for scheduling, budgeting, and monitoring the planning activities of the participating agencies. This document was prepared by staff from the Ozarks Transportation Organization (Springfield Area Metropolitan Planning Organization) with assistance from various agencies, including the Missouri Department of Transportation, the Federal Highway Administration, the Federal Transit Administration, City Utilities Transportation Department, Missouri State University Transportation Department and members of the MPO Technical Committee consisting of representatives from each of the nine MPO jurisdictions.

The planning factors used as a basis for the creation of the UPWP are:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety of the transportation system for motorized and non-motorized users
- Increase the security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility of people and freight
- 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
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system

## Task 010 - MPO General Administration and Support

### Objective

Insure that agreements for transportation planning services are appropriately drafted, executed, and maintained. Prepare work program to coordinate transportation-related planning activities in the Springfield metropolitan area. Provide appropriate training for personnel involved in transportation planning. Perform administrative functions in preparing quarterly reports, project completion reports, and other administrative requirements as needed. (FTA Line Item Code 44.21.00)

### Work Elements

- Financial Management.
  - Quarterly Federal Reports
  - End-of-Year Federal Reports
- Preparation of the Unified Planning Work Program (UPWP). Prepare Unified Planning Work Program for Fiscal Year 2010.
- MPO Committee Support. Conducting and staffing all Technical Committee, Bicycle and Pedestrian Advisory Committee, Local Coordinating Board for Transit and Board of Director meetings, and responding to individual committee requests. Facilitate and administer any MPO subcommittees formed during the Fiscal Year, including, but not limited to:
  - Unified Planning Work Program Subcommittee
  - Transportation Improvement Program (TIP) Subcommittee
  - Congestion Management System Subcommittee
  - Long Range Transportation Plan Subcommittee
  - Enhancements Subcommittee
  - Transit Subcommittee
- Demographics and Future Projections.
  - Growth Trends Report (Semi-Annual)
  - Traffic Analysis Zone Estimates by jurisdiction for corridor planning activities
- Training. Training and development of MPO Staff and MPO members through educational programs that are related to MPO work committees. Training could include the following:
  - Transportation Research Board (TRB) Conferences
  - Census Bureau Training (New Census & Am. Comm. Survey)
  - ESRI/ArcInfo User's Conference
  - Association for Commuter Transportation Conference
  - Institute for Transportation Engineers Conferences including meetings of the Missouri Valley Section and Ozarks Chapter
  - ITE Web Seminars
  - National American Planning Association Conference
  - Missouri Chapter, American Planning Association Conference and Activities

- Midwest Transportation Planning Conference
  - Small to Mid-Sized Communities Planning Tools Conference
  - Geographic Information Systems (GIS) Advanced Training (ESRI's ARC Product)
  - Bicycle/Pedestrian Professional Training
  - Provide Other MPO Member Training Sessions, as needed and appropriate
- MPO Transition Plan. The MPO Board voted in January of 2006 to keep the MPO within the City of Springfield, and directed staff to begin looking for office space outside of the Busch Municipal Building. Tasks to be completed that are specifically related to the MPO transition plan:
    - Work to relocate office outside of a single jurisdiction.
    - Secure office space that is within ¼ mile of transit line.
    - Incorporation of the OTO as an independent non-profit organization.
    - Work toward the staff that are not contract employees but staff of the OTO.
    - Work toward participation in the LAGERS retirement system.
    - Move toward jurisdictional dues payment to assist in meeting local match requirements.
- Administrative Review of MPO Policy and Administrative Documents. Assist in the re-write of bylaws, policy documents, and administrative staff support consistent with the MPO growth. Conduct an annual review of the MPO Public Involvement Policy and make any needed revisions, consistent with federal guidelines. Staff will periodically review and make recommendations to modify the following:
    - MPO Bylaws to address any administrative issues that arise
    - MPO Memorandum of Understanding/Interlocal Agreements
    - MPO Public Involvement Policy
- Mapping and Graphics Support for MPO Operations. Staff will provide GIS support for transportation analysis and for ridesharing activities. GIS support may include
    - Scatter plot maps of employee locations
    - Other mapping activities to support MPO plans and programs
    - TIP maps
    - Major Thoroughfare Plan updates
    - MPO boundary maps
- General Administration and Contract Management.
    - Coordinate Contract Negotiations
    - Website Updates
- GIS Enhancements and Support for MPO Operations.
    - Software Upgrades and Maintenance Contract
    - GIS Consulting for Application Development



## End Product(s)

The key MPO general support projects that will be completed during the 2009 fiscal year include:

- Completion of the 2010 Unified Planning Work Program
- Completed quarterly and end-of-year reports for ONEDOT grant fund accounts
- Work as needed on MPO transition
- Attendance of MPO Staff and MPO members at the various training programs listed earlier in this section of the UPWP
- GIS mapping as appropriate
- Revisions to By-Laws, Memorandum of Understanding and Interlocal Agreements; and Public Involvement Policy
- Staff support of all MPO committees and subcommittees
- Quarterly updates of website

## Funding Sources

<b>MPO Staff</b>			
<b>Total CPG PL Funds</b>	<b>General Fund Match</b>		<b>Total</b>
\$89,861	\$22,465		\$112,326

## Task 020 – General Planning and Plan Implementation

### Objective

This task addresses annual amendments and modifications to the Long-Range Transportation Plan (LRTP), the Congestion Management Process (CMP) as well as the implementation of related plans, and policies. Currently, the Ozarks Transportation Organization's LRTP and CMP are compliant with the requirements of SAFETEA-LU.

### Work Elements

The following items will be undertaken as part of this task:

- Amendments to the Updated Long-Range Transportation Plan. This work element focuses on maintaining a Long-Range Plan for the Springfield MPO that meets federal requirements for a constant 20-year plan horizon and financial constraint. Tasks include:
  - Process any proposed LRTP amendments.
  - Process any Major Thoroughfare Plan amendments
  - Complete public involvement for LRTP amendments.
  - Facilitate Board of Directors adoption.Estimated Cost \$ 29,500
- Continuation of Phase III of Congestion Management Process. The Congestion Management Process (CMP) document is a federal requirement that must be undertaken by the Springfield Area MPO. The CMP consists of three main parts. Phase One defined the CMP network and specific strategies to address recurring congestion. Phase Two identified where congestion is occurring or is expected to occur during the twenty-year plan horizon and recommended which strategies will be used to address congestion at those locations. Phase III will involve monitoring of the system and tracking the effectiveness of selected strategies. Tasks include.
  - Gathering data to be used in the determination of effectiveness.
  - Gathering new data to ensure that congested facilities are identified as soon as possible.
  - Analyzing Data to determine congested corridors and intersections.
  - Analyzing data to determine effectiveness of selected strategies.
  - Mapping Data to illustrate congestion.Estimated Cost \$ 30,000. NOTE: It is assumed that MoDOT and/or City of Springfield Traffic Engineering will provide traffic counts, crash statistics, and travel time runs as needed without direct cost to the MPO.
- Bicycle and Pedestrian Plan Implementation. The Bicycle and Pedestrian Advisory Committee has undertaken the implementation and update of the OTO Area-Wide Bicycle and Pedestrian Plan. The Bicycle and Pedestrian Plan is a three-phase plan. Phase I is the Bicycle Plan, Phase II is a Pedestrian Plan near schools and Phase III is a region-wide pedestrian plan. The completed plan was adopted by the Board in December of 2005.

Specific tasks include:

- Serve as advocate for Safe Routes To School Program throughout the OTO service area.
- Work with local jurisdictions in identifying funding sources for current and needed routes.
- Work with local jurisdictions in making necessary improvements
- Oversee the selection of Enhancement Grants for OTO funding.
- Provide recommendations that improve bicycle and pedestrian options to the Board of Directors for adoption.
- Support of OTO Bicycle and Pedestrian Committee

Estimated Cost \$32,000

- Continued Coordination with the Springfield-Branson Airport on Issues Related to their Access Road Implementation. The airport has completed all environmental assessments and is working with the local business community and affected jurisdictions in developing a new Mid-Field Terminal. Essential to the success of the new terminal is the identification and preservation of a new corridor for the Airport access road. MPO staff will review issues related to the airport access road and continue to work with Airport staff on access road issues.

Estimated Cost \$10,000

- Transportation Model. The existing traffic model has been revised to include areas added to the MPO boundaries since 2000 as well as converting the modeling platform that is compatible with existing MPO GIS systems. Included in the funding is money for the model consultant to contract out any model runs requested by local jurisdictions to determine impacts of major new developments.

Estimated Cost \$10,000

- Geographic Information Systems (GIS). Continue developing the Geographic Information System (GIS) and work on inputting data into the system that will support the Transportation Planning efforts.

Estimated Cost \$27,000

- Regional ITS Architecture. Review Regional ITS Architecture to determine how best it should be updated to comply with the five year update cycle required by federal legislation.

Estimated Cost \$13,500

- Air Quality Planning. Staff serves on the Ozarks Clean Air Alliance Committee along with Springfield Greene-County Health Department which is formulating the first regional Clean Air Action Plan in hopes to preempt designation as a non-attainment area for ozone.

Estimated Cost \$13,000

## End Product(s)

- Revisions to the Long-Range Transportation Plan.
- Maintenance and monitoring of the Congestion Management System.
- Regional Bicycle and Pedestrian Plan implementation.
- Regional Freight Movement and Management Study.
- A completed Transportation and Land Use Study.
- Model runs as requested.

## Funding Sources

MPO Staff			
Total CPG PL Funds	General Fund Match		Total
\$132,000	\$33,000		<b>\$165,000</b>

## Task 030 - Transportation Improvement Program

### Objective

Prepare a four-year program for anticipated transportation improvements.

### Work Elements

Produce a document listing the transportation improvement projects and programs to be carried out by the City of Springfield, Greene County, City Utilities Transportation Department, Missouri State University, the Missouri Department of Transportation and other MPO member jurisdictions receiving transportation funding from FHWA, FAA and FTA for the next four years. (FTA Line Item Code 44.25.00) Ranking of the FTA Section 5307 and 5310 projects for submittal to the MPO. Use project ranking criteria for the 2010-2013 TIP and continue to refine the process.

The MPO Staff shall coordinate the following tasks in order to facilitate the preparation of the TIP:

- Prepare the 2010-2013 Transportation Improvement Program (TIP).
  - Reformat the TIP to allow for faster location of projects within the document (Possible software purchase required)
  - Send Out Project Requests
  - Prepare Draft Document
  - Present Draft TIP to the MPO Committees
  - Prepare Final TIP Booklet
  - Submit TIP Booklet to MoDOT for their Submittal to the Governor's Office and Inclusion in the Statewide Transportation Improvement Program (STIP)
- Conduct the Public Involvement Process for the TIP.
  - Send Out Letters to All Interested Parties on the TIP Public Involvement List Regarding the 2010-2013 TIP Process
  - Send Letters that Explain the TIP Process out to All Potential FTA Section 5310 Applicants
  - Provide Copies of the Draft TIP for any Interested Parties
  - Provide Opportunities to Comment on 2010-2013 TIP Submittals
  - Prepare a TIP Process Press Release and Submit to the Public Information Office (PIO) for Distribution
- Work with the TIP Subcommittees.
  - Transit Subcommittee
  - TIP Subcommittee
  - Enhancements Subcommittee

- Coordinate, Advertise, and Submit all TIP Amendments.
  - Prepare Press Release and Submit to PIO for Distribution
  - Amend TIP Pages for Consideration by MPO Committees
  - Prepare Memo and Approved TIP Amended Pages to Submit to MoDOT

## End Product

- Transportation Improvement Program FY 2010-2013
- TIP amendments, as necessary.

## Funding Sources

MPO Staff			
Total CPG PL Funds	General Fund Match		Total
\$36,000	\$9,000		<b>\$45,000</b>

## Task 040 - Rideshare and Commuter Choice Program

### Objective

The Congestion Management Process recommends that a revised rideshare program that focuses on employer-based strategies and employer targeting through such national initiatives as Commuter Choice and Parking Cash-out be deployed in the OTO Study Area.

### Work Elements

- Maintain capability to match riders and drivers in response to requests for shared rides.
  - Utilize web based software for ride-matching
  - Coordination of Telephone Interest Calls Regarding Rideshare Opportunities in the Community.
  - Information Dissemination about the Rideshare Program.
  - Providing Contact Information to Parties that are able to Coordinate Rides.
  - Promote Rideshare Program.
  - Monthly maintenance of Rideshare Software
- Continued deployment of rideshare/commuter choice program.
  - Work with Springfield Area Chamber of Commerce to select and meet with target employers.
  - Provide on-site technical assistance to employers who agree to participate.
  - Conduct on-site transportation fairs at targeted employers.
  - Serve as transportation ambassadors to employees.
  - Provide personalized transportation services to residents requesting assistance.
- Maintain Records and Prepare Reports on Quarterly Rideshare Status.
- Prepare Annual Project Report Update on the Rideshare Program.
- Publicizing the Rideshare Program.

### End Products

- Continued coordination of rideshare requests.
- Use web-based software to track commuter choices.
- Commuter Choice program for major employers.
- Purchase of marketing materials for use in association with Commuter Choice program.
- Work with targeted major employers to develop Commuter Choice programs.
- Completion of quarterly and annual rideshare program reports.

## Funding Sources

MPO Staff			
Total CPG PL Funds	General Fund Match		Total
\$48,000	\$12,000		<b>\$60,000</b>



## Task 050 - Transit Planning

### Objective

Prepare plans to provide efficient and cost-effective transit service for transit users.

### Work Elements

#### A. Operational Planning.

- MPO Staff shall support operational planning functions including, surveys and analysis of headway and schedules, and development of proposed changes in transit services.
- Training and development.
- City Utilities Transit participation in MPO meetings and submittal of TIP program.
- City Utilities Transit grant submittal and tracking.
- City Utilities and MPO development of information for triennial reviews.
- City Utilities Transit collection and analysis of data required for the National Transit Data Base Report. Occasionally MPO Staff provide information toward this report, such as the data from the National Transit Database bus survey.
- City Utilities Transit and MPO will conduct marketing and customer service programs.
- City Utilities Transit studies about management, operations, capital requirements and economic feasibility, when needed.
- City Utilities Transit participation in Ozarks Transportation Organization committees and related public hearings.
- City Utilities Transit, often with MPO Staff assistance, forecast future transit costs.
- City Utilities Transit, MSU and MPO Staff collection and reporting of data required for the National Transit Database survey, conducted every three years.
- City Utilities Transit collection of data required to implement the requirements of the Americans with Disabilities Act and non-discriminatory practices. (FTA Line Item Code 44.24.00)
- MPO Staff and agencies work together on the MPO transit subcommittee.
- Community involvement to include work on committees, presentations, etc.
- MPO Staff coordination with City Utilities and MSU transit operations staff on any other task not specified herein.

#### B. ADA Accessibility.

- MPO Staff to work with City Utilities Transit staff on transportation improvements at bus stops (i.e. bus turnouts).
- City Utilities Transit retains contract management for ADA projects with MPO staff assistance as requested.
- MPO Staff and City Utilities Transit to work together on efforts to provide curb cuts and sidewalk accessibility at bus stops and shelters around Springfield, on an annual basis. (FTA Line Item Code 44.24.00)

C. Service Planning.

- As recommended by the Transit Development Plan (TDP), MPO staff lead in developing a strategic plan to create a stand-alone transit agency with taxing authority in preparation for a voter referendum.
- Per the TDP, use of a marketing/public relations consultant to educate and inform voters on the costs and benefits of a regional transit authority.
- Per the TDP, City Utilities Transit and some MPO Staff assistance in the evaluation of existing routes, route segments, and services by performance criteria.
- Per the recommendations of the Transit Coordination Plan, use recommended project selection criteria for selection of human service agency transit projects.
- MPO Staff collection of data from paratransit operations as required.
- MPO Staffing of the Local Coordinating Board for Transit that focuses on improving service in the community.
- City Utilities Transit development of route and schedule alternatives to make services more efficient and cost-effective. (FTA Line Item Code 44.23.01)
- MPO Staff and City Utilities Transit participation in special transit studies.

D. Financial Planning.

- City Utilities Transit analysis of transit system performance by adopted policies to achieve effective utilization of available resources.
- City Utilities Transit preparation of long and short-range financial and capital plans.
- MPO Staff to cooperate with Missouri State University and City Utilities in the development and implementation of their Transportation Improvement Program projects.
- City Utilities Transit and MSU will study and produce planning justification for transit projects to be included in the TIP using standard planning practice.
- City Utilities Transit will identify possible cost-saving techniques and opportunities to meet future operating deficit and capital costs.
- City Utilities Transit, with potential assistance from MPO Staff, will identify potential revenue from non-federal sources to meet future operating deficit and capital costs. (FTA Line Item Code 44.26.84)

E. Competitive Contract Planning.

- City Utilities Transit will study opportunities for transit cost reduction through the use of third-party and private sector providers.
- Missouri State University will continue to monitor costs of their third-party private sector transit contractor.
- City Utilities Transit and MPO Staff will study potential coordination of private sector transportation with the existing and potential public sector providers to minimize unserved populace.
- MPO Staff to maintain a list of operators developed in the transit coordination plan for use by City Utilities (CU) and other transit providers in the development of transit plans.
- MPO Staff to cooperate with MSU, CU, and their consultants in the evaluation of existing services.

G. Safety, Security and Drug and Alcohol Control Planning.

- The MPO, City Utilities and Missouri State University have adopted policies of drug-free awareness programs to inform their employees on the dangers of drug abuse. (FTA Line Item Code 44.26.82) Funding is intended to assist in the development of a drug and alcohol awareness program in an effort to provide a drug and alcohol-free working environment for the employees at City Utilities, and MSU transit. In particular, special studies addressing critical transportation and related drug and alcohol issues may need to be completed.
- The MPO, City Utilities and MSU will review existing plans and procedures for maintaining security on existing transit facilities and take steps to mitigate any identified shortcomings.

## End Products

- Transit agency coordination
- Strategic plan for creation of regional transit authority and assistance in obtaining voting support for a regional transit agency.
- Project rankings and allocations in the 2010-2013 TIP related to transit, and various new ADA accessible bus shelters and stops.
- On-Board bus surveys.
- Special Studies

## Funding Sources

MPO Staff			
Total CPG PL Funds	General Fund Match		Total
\$65,000	\$16,250		<b>\$81,250</b>
City Utilities Staff			
FTA 5307 Funds	CU match		Total
\$82,000	\$20,500		<b>\$102,500</b>
<b>TOTAL</b>			<b>\$183,750</b>

## Task 060 - Special Studies and Related Projects

### Objective

Conduct special transportation studies (issues not discussed in the Transportation Plan), as requested by the MPO Board of Directors, subject to funding availability. Priority for these studies shall be given to those projects that address recommendations and implementation strategies from the Long-Range Transportation Plan.

### Work Elements

Respond to requests from the MPO Board of Directors, or other official bodies by preparing special studies on problems that arise, with priority going to addressing issues raised in the Transportation Plan. The following are work elements that will be undertaken as part of this task:

- Continued Coordination with entities that are implementing Intelligent Transportation Systems.
- Studies of Parking, Land Use, and Traffic Circulation.
- Other Special Studies in accordance with the Adopted Long-Range Transportation Plan.
- Origin and Destination Study to determine travel patterns in order to analyze potential congestion reducing improvements including roadway, transit and bicycle solutions.

### End Product(s)

- Preparation of special requests, such as:
  - Memos;
  - public information requests;
  - parking & land use circulation studies; and,
  - Other projects as needed, subject to MPO Staff availability and expertise.

### Funding Sources

MPO Staff			
Total CPG PL Funds	Match		Total
\$60,000	\$15,000		<b>\$75,000</b>

## Financial Expenditure Summary

<b>UPWP TOTAL EXPENDITURES</b>					
<b>Task</b>	<b>Total CPG PL Funds</b>	<b>Springfield General Fund Match</b>	<b>5307 Funds</b>	<b>Other Local</b>	<b>TOTAL</b>
010	\$89,861	\$22,465			\$112,326
020	\$132,000	\$33,000			\$165,000
030	\$36,000	\$9,000			\$45,000
040	\$48,000	\$12,000			\$60,000
050	\$65,000	\$16,250	\$82,000	\$20,500	\$183,750
060	\$60,000	\$15,000			\$75,000
<b>TOTAL</b>	<b>\$469,756</b>	<b>\$107,715</b>			<b>\$641,076</b>

# APPENDIX A

## FY 2008 FHWA PL & FTA SECTION 5303 SCOPE OF SERVICES

SCOPE PERIOD: JULY 1, 2008- June 30, 2009

### SECTION 1 BUDGET SUMMARY

#### Estimated Expenditures:

<i>Cost Category</i>	<i>Cost *</i>
Salaries & Fringe	\$398,000
TIP Software	\$30,000
Transit Consultant	\$0
Rideshare Software/ Materials	\$12,000
Publications	\$800
Office Supplies/Furniture	\$4,000
Mapping	\$1,500
Training	\$8,000
Travel	\$7,724
Dues	\$5,500
Postage	\$4,200
Telephone	\$3,500
Advertising	\$1,995
Printing	\$14,400
Food	\$4,080
Computer Upgrades	\$3,275
Software	\$4,000
Aerial Photography	\$0
GIS Maintenance	\$9,787
Mileage	\$3,000
CU Salaries	\$102,500
City Provided Professional Services	\$7,815
City Provided Office Space	\$10,000
Transportation Model	\$5,000
Total	\$641,076

#### Estimated Revenues:

<i>Agency</i>	<i>Amount</i>	<i>%</i>
Consolidated FHWA/FTA PL Funds**	\$430,000	79.84%
Local Jurisdiction Match Funds	\$90,761	16.85%
Springfield In-Kind	\$17,815	3.31%
5307	\$82,000	
City Utilities Match	\$20,500	
Total	\$641,076	100.00%

Notes \* Cost includes federal and required 20% matching funds.

Total available federal funds:

FHWA Planning Funds	\$378,264
FTA Section 5303 Funds	\$96,236
TOTAL Consolidated Grant Funds	\$474,501
TOTAL minus 1% recission	<b>\$469,756</b>

## **TECHNICAL COMMITTEE AGENDA 03/19/07; ITEM I.L.L**

### **Priority Project Selection**

#### **Ozarks Transportation Organization (Springfield, MO Area MPO)**

**AGENDA DESCRIPTION:** The Ozarks Transportation Organization maintains a list of priority projects for the region. These priority projects represent those that are submitted to legislators each year for earmark consideration. These projects also represent those that are submitted to MoDOT for scoping and for project development. Finally, this list serves as a list used to submit to the state legislature for consideration of inclusion into a statewide transportation-funding package.

OTO currently has a Top 5 list of Priority Projects. Phase I of the I-44/65 project is complete and Phase II will not be needed for 10 to 15 years. So, it should be removed from the list for the time being. The Multimodal Corridor to the New Airport Terminal is designed and will be soon be under construction. The Glenstone/Republic Road and James River Freeway Interchange is under construction. The Federal Highway Administration has already obligated funds for these projects and no additional earmarks can be applied to them. It is for this reason, staff feels that additional projects should be selected.

# Priorities

## Top 5 Priority Projects

- **U.S. 60 and U.S. 65 Interchange (including at-grade rail crossing on James River Freeway)**
- **U.S. 65 and I-44 Interchange**
- **Glenstone/Republic Road and James River Freeway Interchange**
- **Development of Multi-Modal Corridor(s) to New Airport Terminal**
- **Upgrade of U.S. 65 to a six-lane facility from I-44 to Highway 14**



## **OTO High Priority Corridors for Scoping and Strategic Investment**

### **US 65 – Capacity Improvements to Include Six Lanes from I-44 to Route 14**

- Interchange improvements at Chestnut Expressway and US 65 including RR grade separation (west of US 65)
- Interchange improvements at Battlefield Road and US 65
- Interchange improvements at Route 14 and US 65

### **US 60 – Capacity Improvements**

- Interchange improvements at National Avenue and James River Freeway
- Interchange improvements at James River Freeway and Campbell Avenue
- Interchange Improvements to James River Freeway and Kansas Expressway
- Upgrade to Freeway from US 65 through Rogersville
- Expand to six-lanes from Route FF to US 65
- US 60 West Relocation Study (MPO portion of US 60/SR37 from AR to JRF)

### **I-44 – Capacity Improvements**

- Interchange improvements at Route 13 and I-44
- Interchange Improvements at Route 266 and I-44

### **US 160 – Capacity Improvements**

- Capacity improvements (four-lane) from Springfield to Willard
- Capacity improvements (extend turn lanes, intersection improvements, ITS technology deployment) from James River Freeway south through Nixa.

### **Route 14 – Capacity Improvements**

- Capacity improvements (four-lane) from Business 65 in Ozark to US 160 in Nixa
- Bridge Widening over US 65

### **US 160 Relocation to Route FF corridor – Capacity Improvements**

- Conduct Environmental Impact Statement for new corridor(s)
- Extend Expressway from Weaver Road on Route FF to Route 194
- Extend expressway from Route 194 to Missouri 14 (including new bridge over James River)
- Construct Expressway to US 160 South of Nixa
- Interchange Improvements at James River Freeway and US 160/Route FF