

Ozarks Transportation Organization



May 21, 2008

Technical Committee Meeting

Plaster Student Union, Room 317

Missouri State University

1:30-2:30 PM

Technical Committee Meeting Agenda, May 21, 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 March 19, 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/Longpine)

Natasha Longpine will provide a review of the Metropolitan Planning Organization (MPO) staff activities since the March Technical Committee meeting.

II. New Business

A. MoDOT TIP Amendment I-44/65 Guardrail Tab 2

(3 minutes/Miller)

MoDOT is requesting a TIP amendment to upgrade guardrail at the I-44/65 interchange. (Materials Attached)

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

B. MoDOT TIP Amendment I-44 Striping Tab 3

(3 minutes/Miller)

MoDOT is requesting a TIP amendment to add striping improvements to I-44. (Materials Attached)

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

- C. MoDOT Administrative TIP Amendment I-44/Chestnut Interchange.....Tab 4**
(3 minutes/ Miller)
Two federal earmarks were received to fund this project, which result in an administrative change in funding sources. The overall project amount is unchanged.
(Materials Attached)

NO ACTION REQUESTED. ITEM PROVIDED FOR INFORMATION ONLY.

- D. City of Battlefield TIP Amendment.....Tab 5**
(5minutes/ Hess)
Battlefield is requesting a TIP amendment to add a study of Hwy M from State Hwy FF and Wilson’s Creek to determine alterations for property access on the north and south sides of Hwy M. (Materials Attached)

TECHNICAL COMMITTEE ACTION REQUESTED TO APPROVE THE REQUESTED TIP AMENDMENT.

- E. City of Battlefield Major Thoroughfare Plan AmendmentsTab 6**
(5minutes/ Hess)
The City of Battlefield is requesting a series of Major Thoroughfare Plan amendments.
(Materials Attached)

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

- F. Springfield/Greene County Major Thoroughfare Plan AmendmentTab 7**
(3 minutes/Newman)
Springfield and Greene County are requesting discussion of the addition of a new arterial between US 65 and Battlefield that would provide for a new interchange on US65.
(Materials Attached)

NO ACTION REQUESTED.

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 ItemsTab 8**
(Articles attached.)

IV. Adjournment

Targeted for 2:30 P.M. Next Technical Committee meeting scheduled for Wednesday, July 16, 2008 at 1:30 PM at the Missouri State University Plaster Student Union.

Attachments and Enclosure

Pc: Don Watts, MPO Chair, Mayor of Ozark
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 March 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
March 19, 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 (3rd Floor, Room 317).

The following members were present:

Mr. Steve Childers, City of Ozark (chair)	Ms. Jenni Jones, MoDOT
Mr. Joel Keller, Greene Co. Planning Dept (a)	Mr. Bill Robinett, MoDOT
Mr. Paul Hood, City of Willard	Mr. Earl Newman, City of Springfield
Mr. Wally Schrock, City of Republic	Mr. Kevin Lambeth, City of Battlefield
Mr. Ralph Rognstad, City of Springfield	Ms. Dawne Gardner, MoDOT (a)
Mr. Andy Mueller, MoDOT	Mr. Brian Bingle, City of Nixa
Ms. Carol Cruise, City Utilities	Mr. Brad McMahon, FHWA
Mr. Daniel Nguyen, FTA (a)	Mr. Jim Dow, Springfield R-12 Schools
Mr. Ken McClure, MSU	Mr. Dan Watts, SMCOG (a)
Mr. Rick Artman, Greene Co. Highway Dept. (a)	

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

The following members were not present:

Mr. Mark Schenkelberg, FAA	Mr. Kent Morris, Greene Co. Planning Dept
Ms. Diane May, SMCOG	Mr. Roger Howard, Burlington Northern Railroad
Mr. Mokhtee Ahmad, FTA	Mr. Mike Tettamble, Jr., Trucking Rep.
Mr. Harry Price, City of Springfield	Mr. Ryan Mooney, Chamber of Commerce
Mr. Dan Smith, Greene Co. Highway Dept.	Mr. David Bishop, Springfield R-12 Schools (a)
Mr. Shawn Schroeder, Airport	Mr. Bryant Doss, City of Strafford
Mr. Frank Miller, MoDOT	Mr. Bob Atchley, Christian Co. Planning & Zoning
Mr. Terry Whaley, Ozark Greenways	Mr. Duffy Mooney, Greene Co. Highway Department

Others present were: Sara Edwards, Natasha Longpine, Lori Chafin. Abby Benz and Curtis Owens, Ozarks Transportation Organization; Mike Giles, City of Springfield; Stacy Burks, Senator Kit Bond's Office; Carl Carlson, Scott Consulting Engineers; Steve McIntosh, Congressman Roy Blunt's Office; Cara Borneman, City of Ozark; Chris Haller, City Utilities; David Brock, City of Republic; David Hutchison, City of Springfield; Rick Hess, City of Battlefield; and Steve Billings, MoDOT.

Mr. Steve Childers called the March 19, 2008 Technical Planning Committee Meeting to order at 1:41 p.m.

I. Administration

A. Approval of Technical Committee Meeting Agenda

Mr. Childers requested to add Item II (M) as a discussion of reclassification of a MoDOT Highway on the classification map.

Mr. Robinett motioned to approve the agenda as amended. Mr. Dow seconded, and the motion was carried unanimously.

B. Approval of January 16, 2008 Meeting Minutes

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

C. Public Comment Period

Mr. Childers introduced Cara Borneman who is an intern with the City of Ozark. Mr. Schrock introduced David Brock, the Public Works director for the City of Republic. Ms. Cruise introduced Chris Haller with City Utilities.

D. Staff Report

Ms. Longpine stated that EPA has a new air quality standard of 75, and it was 80 before. The Springfield area is currently at 77. A Clean Air Action Plan would hopefully bring the numbers down. DNR will not be coming out with designations until 2009, and EPA will not until 2010. The Safe Routes to School applications are due on March 31, 2008.

Ms. Edwards stated that OTO is still working on hiring an Executive Director. An offer is ready to be made, but OTO is just waiting on some paperwork to come in. The Board of Directors is doing an email vote this week to look at relocating the OTO offices to office space offered by MSU. The space is located in the Park Central Office Building on the southeast corner of the square. A vote for the assessment of dues for the municipal, city and county jurisdictions should be completed by the end of the day tomorrow. A Board of Directors orientation session will be conducted on March 27, 2008 at 10:00 am. OTO sent out TIP request letters earlier this month. These requests will be presented at the Technical Committee meeting in July.

II. New Business

A. City of Ozark TIP Amendment

Mr. Childers stated that in effort to continue to be progressive in their planning for transportation, the City of Ozark would like to utilize some of their STP urban dollars to hire a consultant to create a prioritization plan. This would allow for traffic counts and to analyze the current situation on the City of Ozark's roadways to create a Capital Improvement Plan and to move forward by prioritizing some of the roadway projects. This request is for \$16,000 in federal funds. The remaining \$4,000 will be a local match for a project total of \$20,000.

Mr. McClure motioned to approve the City of Ozark requested TIP amendment, and to have 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. Mr. Schrock seconded, and the motion was carried unanimously.

B. City Utilities TIP Amendment

Ms. Edwards stated that City Utilities is requesting a 2005-2007 TIP amendment in order to add projects, which more accurately reflects the actual expenditures including short range planning. 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. It was determined that four projects needed to be added using the 2005 money. They include renovations to transit; repairs at the bus barn and bus transfer facility; and repair to bus shelters and bus benches.

Mr. Mueller motioned to approve the City Utilities requested TIP amendments, and to have 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. Mr. Schrock seconded, and the motion was carried unanimously.

C. Missouri State University TIP Amendment

Ms. Edwards stated that MSU received an earmark in the amount of \$367,500 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 on Kansas Expressway. This earmark requires no local match.

Mr. Newman motioned to approve the MSU requested TIP amendment. Mr. McClure seconded, and the motion was carried unanimously.

Mr. McMahon asked if the project was going to be designed and constructed in fiscal year 2008? Or will it be designed in 2008 and go to construction in 2009?

Ms. Gardner stated that the design process is funded. MoDOT is just now in the programming agreement stage. It will depend on how long that process takes, then advertising for bids.

Mr. McClure stated that this has been in the works for several years.

D. MoDOT TIP Amendment Kearney Street Bridge

Ms. Gardner stated that MoDOT is requesting a TIP amendment to amend the funding amounts on the Kearney Street Bridge project. When the original amount was put on the TIP, MoDOT had not received all of the input information back from the bridge division. This information has just been received and the cost is going to be more due to further rehabilitation required on the Kearney Street Bridge.

Mr. Dow motioned to approve the MoDOT requested TIP amendment. Mr. Newman seconded, and the motion was carried unanimously.

E. MoDOT TIP Amendment US 65 Guard Cable

Ms. Gardner stated that MoDOT is requesting a TIP amendment to remove the US 65 guard cable project. The reason is that there is a set amount of funding available on a statewide level for guard cable. I-55 ended up using all the funding for this year and had a higher need for the guard cable. Highway 65 guard cable will be added next year when the funding is available again.

Mr. Mueller stated that when MoDOT set funding up for the guard cable, it was in direct competition with I-55. It made more sense to go ahead and put the guard cable on I-55 and to wait until the six-laning of Highway 65 is completed with the concrete median barrier in the middle. At that point MoDOT will see how much median guard cable will be needed.

Ms. Cruise motioned to approve the MoDOT requested TIP amendment. Mr. Schrock seconded, and the motion was carried unanimously.

F. Seminole Street Major Thoroughfare Plan Amendment

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

Mr. Newman stated that this is a joint request between the City and the County for this point of access. MoDOT has supported the City and County jointly making a request for a break in the limited access for the intersection. It will be developer driven and essentially paid for by the private development that will occur there to the southwest corner at West Bypass and Sunshine.

Mr. Dow motioned to approve the requested Major Thoroughfare Plan amendments. Mr. McClure seconded, and the motion was carried unanimously.

G. Battlefield Road Major Thoroughfare Plan Amendment

Ms. Edwards stated that the City of Springfield and Greene County are requesting a Major Thoroughfare Plan amendment to extend Battlefield Road to the west across West Bypass and across Sunshine (US60) to join with Farm Road 115. This amendment necessitates the amendment of the several additional roadways classification and locations in the area. 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 and 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.

Mr. Keller briefly discussed a handout of the proposed Major Thoroughfare Plan with maps showing the existing and proposed changes.

Mr. Newman stated that if he understood right, its not that the plan might come over to what is shown on this first plan, but the groundwork is not ready for that yet. The only thing to be considered today is the extension of Battlefield.

Mr. Newman motioned to approve the revised plan. Ms. Cruise seconded, and the motion was carried unanimously.

H. Golden Avenue Major Thoroughfare Plan Amendment

Ms. Edwards stated that the City of Springfield and Greene County are requesting a Major Thoroughfare Plan amendment 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.

Mr. Rognstad motioned to approve the requested Major Thoroughfare Plan amendments, and 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. Mr. Newman seconded, and the motion was carried unanimously.

I. Highway 60 West Major Thoroughfare Plan Amendment

Ms. Edwards stated that the City of Springfield, the City of Republic and Greene County are requesting a Major Thoroughfare Plan amendment to reclassify US 60 West from James River Freeway to 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.

Ms. Edwards stated that these is a West Sunshine Corridor Study meeting scheduled for Thursday, March 27, 2008 from 5:30 pm – 7:30 pm located at Church on the Rock on W. Sunshine.

Mr. Newman stated that this will provide for obtaining greater right of way and access control, which wouldn't be there if it continues to be a major arterial.

Mr. Rognstad motioned to approve the requested Major Thoroughfare Plan amendment. Mr. Newman seconded, and the motion was carried unanimously.

J. Highway MM/ZZ extension Major Thoroughfare Plan Amendment

Ms. Edwards stated that 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. 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. MoDOT has requested this amendment because they are in the process of scoping.

Mr. Rognstad motioned to approve the requested Major Thoroughfare Plan amendments. Mr. Newman seconded, and the motion was carried unanimously.

K. Unified Planning Work Program

Ms. Edwards stated that each year, the Ozarks Transportation Organization (OTO) develops a Unified Planning Work Program (UPWP) that identifies staff activities for the coming fiscal year. This is an attachment to the OTO funding agreement for the federal planning funds. This year there are some different issues with the dues assessment, OTO office relocation, and MoDOT has been asked to provide a soft match this year. There are two items in the motion. One would be to approve the UPWP subject to OTO refining the financial side a little bit more. OTO is still waiting on word from MoDOT that soft match is available. That would allow the entire amount of federal funding available to be utilized. In the past the City of Springfield has provided the entire match. It was split between local match funds and in-kind services such as rent, HR services and legal services. Comments from ONEDOT and MoDOT were distributed to the Technical Committee. Ms. Edwards underlined all of the main points in the report. Ms. Edwards also briefly went over the UPWP in the agenda packet. OTO is working on reformatting the TIP this year to make it more user friendly. There have been some complaints on the multi-year format. Staff would like for it to be in alphabetical order by project with each years funding. Staff is looking into available software for this that would make the TIP accessible and searchable via the internet.

Ms. Edwards stated that OTO did have a large balance of carryover funds, which is one of the comments that FHWA asked OTO to add. There will be approximately one million dollars that can be used for the OTO office relocation, fiber technology needs for the new office, special studies for TIP reformatting or the Commuter Choice Program. OTO just needs to find the match dollars for this.

Mr. McMahon asked if the element of match is the problem that is contributing to having such a large balance?

Ms. Edwards stated that by having the offices located within the City of Springfield has saved OTO money by not having to pay rent, etc. When a new Executive Director is hired, they may have some important projects for the region that the money can be used for also. In-kind match would be needed.

Mr. Childers asked if there was a representative for the GIS consortium. The City of Ozark would like to be on the schedule for getting new aerals every three years. LIDAR has also been discussed. Mr. Childers stated that it is his understanding that the OTO actually provides money to assist with this.

Mr. Rognstad stated that he is on the GIS Coordinating Committee board. It has members from the City of Springfield, Greene County, City Utilities, Christian County and the Springfield-Greene County Library.

Ms. Edwards stated that OTO has budgeted ten thousand dollars per year in the past for aerial photography. Another flight should happen this year. OTO has put money into that. It has been left out of this year's budget because of the different funding and match issues. Typically, OTO has contributed 30-40 thousand dollars for the flight. Then they charge it out by county. Half of OTO's share goes to Christian County and the other half goes to the Greene County share.

Mr. Dow motioned to approve the Unified Planning Work Program. Mr. Newman seconded, and the motion was carried unanimously.

L. Priority Projects

Ms. Edwards stated that 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. Phase I of the I-44/65 project is complete and Phase II will not be needed for 10 to 15 years. It should be removed from the list for the time being. The Glenstone/Republic Road and James River Freeway Interchange is already let and is under construction. The Multimodal Corridor to the New Airport Terminal is designed and will be under construction soon. Two projects were left. The 60/65 interchange is due to start in 2009. The US 65 upgrade to a 6-lane facility from I-44 to Highway 14 already has some funding in place and will hopefully be let in 2009-2010. Up until the project is awarded, federal funding can still be received on it. Five more projects need to be added and those are: US 60/National Avenue interchange; US 60/160 interchange which is James River & Campbell; US 65/Chestnut Expressway interchange; upgrade State Route 14 to four lanes from Business Route 65 in Ozark to Nicholas Road in Nixa; and a feasibility study including possible origin destination study for the establishment of a Regional Transportation Authority. High priority corridors that were also looked at are: On US 65 adding interchange improvements at CC/ US 65, 413, Sunshine/US 60 west, the intersections between Springfield and Republic because with the West Sunshine Corridor Study and ongoing development, there is going to be some need for intersection work through that corridor. The City of Springfield requested that the I-44 project be left because there are some opportunities for earmarking because those projects haven't let yet. The request for the ZZ extension across US 60 to MM is one of the Major Thoroughfare Plan amendments. Also capacity and safety improvements to CC, NN & J.

Mr. Newman stated that there is concern because of the new sales tax extension proposal for the 1/8th-cent transportation improvements that would advance the I-44/Route 13 interchange. Mr. Thornsberry was concerned that if this was not in the list then it might hurt the opportunity to make that priority. There are a couple more phases to the Glenstone/Republic/James River Freeway interchange. That could come pretty quickly following completion of that work is a six-laning of Business 65/Glenstone from 60 to Sunset. That project is one that Springfield Public Works feels there is pressure and need to advance that. To really complete the interchange work to get the greatest efficiency out of what is being done right now, requires a new bridge over 60 to reconnect Republic Road. Discussions are occurring with a developer and others interested in seeing a major activity area created on the east side of 65 from the Gasconade bridge to the 60/65 interchange. There is talk with MoDOT about the possibility of access break at the 65 interchange, which would generate pressure to carry some extension of the crossover of 65 west to the interchange of James River Freeway/Glenstone. These projects were not mentioned in the subcommittee meeting, but certainly are on the table and a concern to the City of Springfield.

Mr. Rognstad motioned to refer back to the Priorities Subcommittee for further review. Mr. Bingle seconded, and the motion was carried unanimously.

M. Reclassification of Highway CC on the Classification Map

Mr. Childers stated that MoDOT expressed in the past that there would not be any additional miles taken on for reclassification from collector to arterial. Months ago, it was realized there was an error by not changing the classification of Highway CC/ 65 in the time that was given to do that. Now the City of Ozark is recommending to the Technical Committee that it recommend to the Board of Directors that a letter is sent to MoDOT to consider reclassifying on their map Highway CC from a collector to an arterial status. It's just a reclassification, but it's a MoDOT map and not an OTO map, so the City of Ozark would like to get approval from the Technical Committee to send the recommendation to the Board of Directors.

Mr. Bingle stated that the City of Nixa has incurred the cost of the preliminary design and the extension of CC west making the intersection with US 160 which would receive authorization from MoDOT to have the preliminary design to extend west making the connection to the north – south corridor.

Mr. Newman asked if there was any reason from MoDOT's perspective why this could not or should not be done? It would be helpful to do this so that it's in a better position to see that corridor addressed.

Mr. Mueller stated that sending a letter like Mr. Childers has described would be a good idea. MoDOT just has to be careful with how many total miles of each one of the classifications of roadway. Some changes have been made and maybe this will just elevate it to that level that needs to be to get this done.

Mr. Childers motioned to have OTO staff draft a letter for consideration to the Board of Directors asking to have this roadway segment reclassified. Mr. Newman seconded, and the motion was carried unanimously.

III. Other Business

A. Technical Committee Member Announcements

Mr. Newman stated there is a Regional ITS Heartland meeting on April 7 – April 9, 2008 at the University Plaza.

Mr. Childers stated that with the help from Cara Borneman, Dawn Gardner and Natasha Longpine, the City of Ozark has created a Safe Routes to School committee.

B. Transportation Issues For Technical Committee Member Review

None.

C. Information Items

Informational articles were included in the agenda packet.

IV. Adjournment

Mr. Newman motioned to adjourn. Mr. Bingle seconded, and the meeting was adjourned at 2:52 p.m. The next Technical Committee meeting is scheduled for Wednesday, May 21, 2008 at 1:30 p.m. at the Missouri State University Plaster Student Union.

TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.A

MoDOT TIP Amendment I-44/US65 Guardrail

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION: MoDOT is requesting to upgrade guardrail at the I-44 and Route 65 interchange, which wasn't addressed with the interchange improvement project. The request is for \$80,000 in MoDOT funds. This is the project total amount.

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 I-44/US65 guardrail 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 June Board of Directors meeting.

MoDOT TIP Amendment Request

Request 1

Technical Committee Meeting Date

May 17, 2008 Technical Committee

Request

Add a new project to the TIP

Why

The purpose of the project is to upgrade guardrail at the I-44 and Route 65 interchange, which wasn't addressed with the interchange improvement project.

Current TIP

Project is not currently in the TIP

Proposed Change

CITY OF SPRINGFIELD (Incorporated City Limits)

FY2008

Upgrade Guardrail at Route 65 and I-44 Interchange (MoDOT 8I2160).....TIP#SP08XX

Replace nonstandard guardrail at the Route 65 and I-44 interchange.

Federal Source Agency: N/A

Federal Funding Category: N/A

MoDOT Funding Category: Safety

Work or Fund Category: Design/Construction

MoDOT: \$80,000

Total FY2008: \$80,000

Project Total: \$80,000

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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: \$51,580,933,800
FHWA (STP): \$206,320,375,200
Total FY2008: \$257,900,469,000
Project Total: \$257,900,469,000

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: \$367,500
Project Total: \$ 367,500

Upgrade Guardrail at Route 65 and I-44 Interchange (MoDOT #8I2160).....TIP#SP0829
Replace nonstandard guardrail at the Route 65 and I-44 Interchange.

Federal Source Agency: N/A
Federal Funding Category: N/A
MoDOT Funding Category: Safety
Work or Fund Category: Design and Construction

MoDOT: \$80,000
Total FY2008: \$80,000
Project Total: \$80,000

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

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
BA0801	\$16,000					\$16,000	\$4,000	\$20,000
CC0701	\$200,000					\$200,000	\$50,000	\$250,000
CC0801	\$176,000					\$176,000	\$44,000	\$220,000
CC0802		\$968,800				\$968,800	\$242,200	\$1,211,000
CC0803						\$0	\$617,000	\$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	\$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
GR0814						\$434,000		\$434,000
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

FINANCIAL SUMMARY

--Highways/ Roads--

2008 (Continued)

SP0702	\$1,137,000	\$4,000				\$1,141,000	\$1,421,000	\$284,000	\$2,846,000
PROJECT	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL	MoDOT	Local	Total
SP0703	\$402,500	\$360,000				\$762,500	\$1,095,000	\$702,500	\$2,560,000
SP0708						\$0		\$1,500,000	\$1,500,000
SP0718						\$0		\$310,000	\$310,000
SP0719						\$0		\$940,000	\$940,000
SP0722	\$5,550,000					\$5,550,000		\$1,400,000	\$6,950,000
SP0723		\$5,350,240	\$2,657,760			\$8,008,000	\$2,002,000	\$1,090,000	\$11,100,000
SP0801						\$0		\$400,000	\$400,000
SP0804						\$0		\$775,000	\$775,000
SP0805						\$0		\$2,000	\$2,000
SP0806			\$720,000			\$720,000	\$180,000		\$900,000
SP0807			\$80,000			\$80,000	\$20,000		\$100,000
SP0808		\$222,400				\$222,400	\$55,600		\$278,000
SP0809	\$300,000					\$300,000	\$1,728,300		\$2,028,300
SP0810		\$112,000				\$112,000		\$28,000	\$140,000
SP0826		\$375,200				\$375,200	\$1,812,300	\$885,000	\$2,697,300
SP0827		\$367,000				\$367,000	\$93,800		\$469,000
SP0828									\$367,000
SP0829							\$80,000		\$80,000
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	\$441,624	\$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
TOTAL	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978

FINANCIAL SUMMARY

--Highways/ Roads--

FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$25,484,184	\$17,566,013	\$16,299,053	\$59,349,250
2008									
Programmed	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978
2008 Balance	-\$8,534,728	\$0	\$0	\$0	\$0	-\$8,601,728	\$0	\$0	-\$8,601,728
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	-\$5,597,106	\$0	\$0	\$0	\$0	-\$5,664,106	\$0	\$0	-\$5,664,106

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

-\$5,664,106

\$2,340,891

TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.B

MoDOT TIP Amendment I-44 Striping

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION: MoDOT is requesting to maintain and upgrade striping on I-44. Striping will be provided in areas that have not been addressed by pavement improvements or otherwise have substandard striping. The project will utilize statewide funds. The cost of the project includes both the OTO and non-metropolitan sections of I-44 in MoDOT District 8. The request is for \$434,000 in MoDOT funding. This is the total project cost district-wide, as indicated.

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 I-44 striping 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 June Board of Directors meeting.

Request 2**Technical Committee Meeting Date**

May 17, 2008 Technical Committee

Request

Add a new project to the TIP

Why

The purpose of the project is to maintain and upgrade striping on I-44. The project will utilize statewide funds. The cost of the project includes both the OTO and non-metropolitan sections of I-44 in MoDOT District 8.

Current TIP

Project is not currently in the TIP

Proposed Change**Greene County****FY2008****Provide Gap Striping at Various Locations on I-44 in District 8 (MoDOT 4P2236K)..TIP#GR08XX**

Provide striping in areas that have not been addressed by pavement improvements or otherwise have substandard striping. Funding for district-wide project.

Federal Source Agency: N/A

Federal Funding Category: N/A

MoDOT Funding Category: Safety

Work or Fund Category: Design/Construction

MoDOT: \$434,000

Total FY2008: \$434,000

Project Total: \$434,000

PROGRAMMED IMPROVEMENTS

— Highway/ Roads —

GREENE COUNTY (Unincorporated Area)

FY2008

MO AA (MoDOT #8S0889B)TIP#GR0812

Resurface from Route H to Route 65

Federal Source Agency: FHWA

Federal Funding Category: STP

MoDOT Funding Category: Taking Care of the System

Work or Fund Category: Construction

FHWA (STP): \$335,200

MoDOT: \$83,800

TOTAL FY2008: \$419,000

MO O (MoDOT #8S0889E)TIP #GR0813

Resurface from Business Route 160 in Willard to Route 13

Federal Source Agency: FHWA

Federal Funding Category: STP

MoDOT Funding Category: Taking Care of the System

Work or Fund Category: Construction

FHWA (STP): \$307,200

MoDOT: \$76,800

TOTAL FY2008: \$384,000

Provide Gap Striping at Various Locations on I-44 in District 8 (MoDOT #4P2236K).....TIP#GR0814

Provide striping in areas that have not been addressed by pavement improvements or otherwise have substandard striping. Funding for district-wide project.

Federal Source Agency: N/A

Federal Funding Category: N/A

MoDOT Funding Category: Safety

Work or Fund Category: Design/Construction

MoDOT: \$434,000

Total FY2008: \$434,000

Project Total: \$ 434,000

FY2009

US 160 (MoDOT #8P0879C).....TIP#GR0808

Pavement improvement between Route 123 and I-44

Federal Source Agency: FHWA

Federal Funding Category: STP

MoDOT Funding Category: Taking Care of System

Work or Fund Category: PE and Construction

MoDOT: \$277,800

FHWA: \$1,111,200

TOTAL FY2009: \$1,389,000

Previous Funding: \$2,000

Project Total: \$1,391,000

Interstate Highway 44 (MoDOT #8I0904) TIP#GR0809

FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
BA0801	\$16,000						\$4,000	\$20,000
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							\$1,155,000	\$1,155,000
GR0802							\$1,970,361	\$1,970,361
GR0804				\$320,000			\$80,000	\$400,000
GR0805				\$320,000			\$80,000	\$400,000
GR0808						\$2,000		\$2,000
GR0809			\$4,000			\$1,000		\$5,000
GR0810		\$164,800				\$41,200		\$206,000
GR0811		\$121,600				\$30,400		\$152,000
GR0812		\$335,200				\$83,800		\$419,000
GR0813		\$307,200				\$76,800		\$384,000
GR0814								\$434,000
NX0803	\$54,240						\$13,560	\$67,800
NX0804	\$36,928						\$9,232	\$46,160
NX0603	\$228,480						\$57,120	\$285,600
NX0703	\$76,000						\$19,000	\$95,000
OK0702	\$132,800						\$33,200	\$166,000
OK0703	\$150,000	\$5,088,000				\$1,272,000	\$156,000	\$6,666,000
OK0704	\$16,000						\$4,000	\$20,000
OK0801							\$74,582	\$74,582
OK0802							\$43,650	\$43,650
OK0803							\$46,269	\$46,269
OK0804							\$73,332	\$73,332
OK0805							\$69,840	\$69,840
OK0806							\$326,502	\$326,502
OK0807							\$258,967	\$258,967
OK0808							\$277,823	\$277,823
OK0809							\$142,055	\$142,055
RP0801							\$45,000	\$45,000
RP0802							\$10,300	\$10,300
RP0803							\$56,000	\$56,000
RP0804							\$38,000	\$38,000
RP0805							\$50,000	\$50,000
RP0807						\$15,000	\$75,000	\$90,000
RP0808							\$80,000	\$80,000
SP0620					\$739,656		\$1,115,794	\$1,855,450
SP0626	\$150,000					\$3,280,000		\$3,430,000

FINANCIAL SUMMARY

--Highways/ Roads--

2008 (Continued)

SP0702	\$1,137,000		\$4,000			\$1,141,000	\$1,421,000	\$284,000	\$2,846,000
2008 (Continued)									
PROJECT	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
SP0703	\$402,500	\$360,000				\$762,500	\$1,095,000	\$702,500	\$2,560,000
SP0708						\$0		\$1,500,000	\$1,500,000
SP0718						\$0		\$310,000	\$310,000
SP0719						\$0		\$940,000	\$940,000
SP0722	\$5,550,000					\$5,550,000		\$1,400,000	\$6,950,000
SP0723		\$5,350,240	\$2,657,760			\$8,008,000	\$2,002,000	\$1,090,000	\$11,100,000
SP0801						\$0		\$400,000	\$400,000
SP0804						\$0		\$775,000	\$775,000
SP0805						\$0	\$2,000		\$2,000
SP0806			\$720,000			\$720,000	\$180,000		\$900,000
SP0807			\$80,000			\$80,000	\$20,000		\$100,000
SP0808		\$222,400				\$222,400	\$55,600		\$278,000
SP0809	\$300,000					\$300,000	\$1,728,300		\$2,028,300
SP0810		\$112,000				\$112,000		\$28,000	\$140,000
SP0826						\$0	\$1,812,300	\$885,000	\$2,697,300
SP0827		\$375,200				\$375,200	\$93,800		\$469,000
SP0828		\$367,000							\$367,000
SP0829							\$80,000		\$80,000
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	\$441,624	\$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
TOTAL	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978

FINANCIAL SUMMARY

--Highways/ Roads--

FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$25,484,184	\$17,566,013	\$16,299,053	\$59,349,250
2008									
Programmed	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978
2008 Balance	-\$8,534,728	\$0	\$0	\$0	\$0	-\$8,601,728	\$0	\$0	-\$8,601,728
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	-\$5,597,106	\$0	\$0	\$0	\$0	-\$5,664,106	\$0	\$0	-\$5,664,106

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

-\$5,664,106

\$2,340,891

TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.C

**MoDOT Administrative TIP Amendment
I-44/Chestnut Interchange**

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

AGENDA DESCRIPTION: MoDOT is requesting an administrative TIP amendment for the interchange at I-44 and Chestnut Expressway, TIP#SP0723. Two federal earmarks were received to fund the project, which has resulted in an administrative change to the funding sources; the overall project amount is unchanged.

TECHNICAL COMMITTEE ACTION REQUESTED: No action is requested, information only.

Request 3 (Administrative Change)
Technical Committee Meeting Date

May 17, 2008 Technical Committee

Request

Amend Project SP0723 (MoDOT #8S0851), Route 266, Greene County, to reflect to new Federal earmarks.

Why

Two earmarks were provided for the project in the FFY 2008 Omnibus Budget Bill.

Current TIP

FY2008

I-44/ Chestnut Expressway Interchange(MoDOT #8S0851)..... TIP#SP0723
Improve Capacity on Chestnut Expressway at the I-44 interchange and between I-44 and Farm Road 107.
To be let with project 8S0795.

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

FHWA (Bridge): \$8,008,000
Local (Springfield): \$1,090,000
MoDOT: \$2,002,000

TOTAL FY 2008: \$11,100,000

Proposed Change

FY2008

I-44/ Chestnut Expressway Interchange(MoDOT #8S0851)..... TIP#SP0723
Improve Capacity on Chestnut Expressway at the I-44 interchange and between I-44 and Farm Road 107.
To be let with project 8S0795.

Federal Source Agency: FHWA

Federal Funding Source: STP, Interstate Maintenance and Discretionary

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

Work or Fund Category: Design/ROW/Construction

FHWA (STP): \$5,350,240
FHWA (Interstate Maintenance Discretionary): \$452,760
FHWA (Discretionary): \$2,205,000
Local (Springfield): \$1,090,000
MoDOT: \$2,002,000

TOTAL FY 2008: \$11,100,000

PROGRAMMED IMPROVEMENTS

— Highway/ Roads —

CITY OF SPRINGFIELD (Incorporated City Limits)

FY2008

I-44/ Chestnut Expressway Interchange(MoDOT #8S0851)..... TIP#SP0723

Improve Capacity on Chestnut Expressway at the I-44 interchange and between I-44 and Farm Road 107. To be let with project 8S0795.

Federal Source Agency: FHWA

Federal Funding Source: Bridge STP, Interstate Maintenance and Discretionary

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

Work or Fund Category: Design/ROW/Construction

FHWA (Bridge): \$8,562,000

FHWA (STP): \$5,350,240

FHWA (Interstate Maintenance Discretionary): \$452,760

FHWA (Discretionary): \$2,205,000

Local (Springfield): \$1,090,000

MoDOT: \$2,141,000

TOTAL FY 2008: \$11,793,000

Traffic Signal/Traffic Calming Annual Program 2007-2010TIP#SP0801

Install one new signal annually or replace and maintain signal system.

Work or Fund Category: Design/ROW/Construction

Local (City of Springfield ¼ cent sales tax): \$400,000

TOTAL FY2008: \$400,000

Kansas Expressway and Republic TIP#SP0804

Widen, turn lanes, drainage, sidewalks and signals.

Work or Fund Category: Design/ROW

Local (City of Springfield): \$775,000

TOTAL FY2008: \$775,000

Future Funding: \$12,000,000

Project Total: \$12,775,000

MO 744 (Kearney Street) (MO #8P0879B).....TIP# SP0805

Mill and resurface, diamond grind pavement, from Springfield-Branson National Airport to MO 13. Engineering Only. See 2009 for Construction.

MoDOT Funding Category: Take Care of System

Work or Fund Category: Construction

MoDOT: \$ 2,000

TOTAL FY2008: \$2,000

MO 13 (Kansas Expressway) (MoDOT #8P0841).....TIP # SP0806

Improve interchange capacity and safety at I-44. Subject to Ozarks Transportation Organization approval.

Federal Source Agency: FHWA

Federal Funding Source: NHS

MoDOT Funding Category: Major Projects and Emerging Needs

Work or Fund Category: Regional

FHWA (NHS): \$720,000

MoDOT: \$180,000

TOTAL FY2008: \$900,000

FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
BA0801	\$16,000					\$16,000	\$4,000	\$20,000
CC0701	\$200,000					\$200,000	\$50,000	\$250,000
CC0801	\$176,000					\$176,000	\$44,000	\$220,000
CC0802		\$968,800				\$968,800		\$1,211,000
CC0803								\$617,000
CC0804		\$173,600				\$173,600		\$217,000
GR0512	\$3,504,000					\$3,504,000	\$876,000	\$6,425,178
GR0701						\$0	\$1,155,000	\$1,155,000
GR0802						\$0	\$1,970,361	\$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		\$5,000
GR0810		\$164,800				\$164,800		\$206,000
GR0811		\$121,600				\$121,600		\$152,000
GR0812		\$335,200				\$335,200		\$419,000
GR0813		\$307,200				\$307,200		\$384,000
GR0814						\$434,000		\$434,000
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
SP0620					\$739,656	\$739,656	\$1,115,794	\$1,855,450
SP0626	\$150,000					\$150,000	\$3,280,000	\$3,430,000

FINANCIAL SUMMARY

--Highways/ Roads--

2008 (Continued)

PROJECT	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL	MoDOT	Local	Total
SP0702	\$1,137,000		\$4,000			\$1,141,000	\$1,421,000	\$284,000	\$2,846,000
SP0703	\$402,500	\$360,000				\$762,500	\$1,095,000	\$702,500	\$2,560,000
SP0708						\$0		\$1,500,000	\$1,500,000
SP0718						\$0		\$310,000	\$310,000
SP0719						\$0		\$940,000	\$940,000
SP0722	\$5,550,000					\$5,550,000		\$1,400,000	\$6,950,000
SP0723		\$5,350,240	\$2,657,760			\$8,008,000	\$2,002,000	\$1,090,000	\$11,100,000
SP0801						\$0		\$400,000	\$400,000
SP0804						\$0		\$775,000	\$775,000
SP0805						\$0	\$2,000		\$2,000
SP0806			\$720,000			\$720,000	\$180,000		\$900,000
SP0807			\$80,000			\$80,000	\$20,000		\$100,000
SP0808		\$222,400				\$222,400	\$55,600		\$278,000
SP0809	\$300,000					\$300,000	\$1,728,300		\$2,028,300
SP0810		\$112,000				\$112,000		\$28,000	\$140,000
SP0826		\$375,200				\$375,200	\$1,812,300	\$885,000	\$2,697,300
SP0827		\$367,000				\$367,000	\$93,800		\$469,000
SP0828									\$367,000
SP0829							\$80,000		\$80,000
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	\$441,624	\$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
TOTAL	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978

FINANCIAL SUMMARY

--Highways/ Roads--

FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$25,484,184	\$17,566,013	\$16,299,053	\$59,349,250
2008									
Programmed	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978
2008 Balance	-\$8,534,728	\$0	\$0	\$0	\$0	-\$8,601,728	\$0	\$0	-\$8,601,728
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	-\$5,597,106	\$0	\$0	\$0	\$0	-\$5,664,106	\$0	\$0	-\$5,664,106

STP Urban Balance through 2007

STP Urban Activity 2008 thru 2011

\$8,004,997

-\$5,664,106

\$2,340,891

TOTAL BALANCE REMAINING

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

TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.D

City of Battlefield TIP Amendment

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION: The City of Battlefield is requesting to utilize their sub-allocated STP-Urban funds to conduct a study of Hwy M from State Hwy FF to Wilson's Creek. This study will determine what alterations to Hwy M will be necessary to meet MoDOT requirements for access to property north and south of Hwy M. This study will also enable the City of Battlefield to determine the potential cost of the alterations to Hwy M prior to development. 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 Battlefield 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 June Board of Directors meeting.

TIP Amendment Request

Technical Committee Meeting Date

May 21, 2008

Request

Add a new project to the TIP.

Purpose of Request

To conduct an engineering study of Hwy M from State Hwy FF to Wilson's Creek in the City of Battlefield. This study will determine what alterations to Hwy M will be necessary to meet MODOT requirements for access to property north and south of Hwy M from State Hwy FF to Wilson's Creek. This study will also enable the City of Battlefield to determine the potential cost of the alterations to Hwy M prior to development.

As listed in current TIP:

Project is not currently in the TIP

To be Listed as follows:

City of Battlefield (Incorporated City Limits)

FY2008

Engineering study of Hwy M from State Hwy FF west to Wilson's Creek TIP#BA0801
Study for property access from Hwy M between State Hwy FF and Wilson's Creek.

Federal Source Agency: FHWA
Federal Funding Source: STP-Urban
MoDOT Funding Category: None
Work or Fund Category: PE

FHWA (STP-Urban): \$16,000
Local (Battlefield): \$4,000
Total FY2008: \$20,000

PROGRAMMED IMPROVEMENTS

— Highway/ Roads —

CITY OF BATTLEFIELD

No Roadway Improvements are scheduled for FY 2008 through FY 2011.

Engineering Study of Hwy M from State Hwy FF west to Wilson's Creek.....TIP#BA0801

Engineering study of Hwy M from State Hwy FF west to Wilson's Creek. Study for property access from Hwy M between State Hwy FF and Wilson's Creek.

Federal Source Agency: FHWA

Federal Funding Category: STP Urban

MoDOT Funding Category: None

Work or Fund Category: PE

FHWA (STP Urban): \$16,000

Local (City of Battlefield): \$4,000

Total FY2008: \$20,000

FINANCIAL SUMMARY

--Highways/ Roads--

2008

PROJECT	FEDERAL					MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS			
BA0801	\$16,000						\$4,000	\$20,000
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							\$1,155,000	\$1,155,000
GR0802							\$1,970,361	\$1,970,361
GR0804				\$320,000			\$80,000	\$400,000
GR0805				\$320,000			\$80,000	\$400,000
GR0808						\$2,000		\$2,000
GR0809			\$4,000			\$1,000		\$5,000
GR0810		\$164,800				\$41,200		\$206,000
GR0811		\$121,600				\$30,400		\$152,000
GR0812		\$335,200				\$83,800		\$419,000
GR0813		\$307,200				\$76,800		\$384,000
GR0814								\$434,000
NX0803	\$54,240						\$13,560	\$67,800
NX0804	\$36,928						\$9,232	\$46,160
NX0603	\$228,480						\$57,120	\$285,600
NX0703	\$76,000						\$19,000	\$95,000
OK0702	\$132,800						\$33,200	\$166,000
OK0703	\$150,000	\$5,088,000				\$1,272,000	\$156,000	\$6,666,000
OK0704	\$16,000						\$4,000	\$20,000
OK0801							\$74,582	\$74,582
OK0802							\$43,650	\$43,650
OK0803							\$46,269	\$46,269
OK0804							\$73,332	\$73,332
OK0805							\$69,840	\$69,840
OK0806							\$326,502	\$326,502
OK0807							\$258,967	\$258,967
OK0808							\$277,823	\$277,823
OK0809							\$142,055	\$142,055
RP0801							\$45,000	\$45,000
RP0802							\$10,300	\$10,300
RP0803							\$56,000	\$56,000
RP0804							\$38,000	\$38,000
RP0805							\$50,000	\$50,000
RP0807						\$15,000	\$75,000	\$90,000
RP0808							\$80,000	\$80,000
SP0620					\$739,656		\$1,115,794	\$1,855,450
SP0626	\$150,000					\$3,280,000		\$3,430,000

FINANCIAL SUMMARY

--Highways/ Roads--

SP0702	\$1,137,000	\$4,000	\$1,141,000	\$1,421,000	\$284,000	\$2,846,000
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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	\$310,000
SP0719						\$0	\$940,000	\$940,000
SP0722	\$5,550,000					\$5,550,000	\$1,400,000	\$6,950,000
SP0723		\$5,350,240	\$2,657,760			\$8,008,000	\$1,090,000	\$11,100,000
SP0801						\$0	\$400,000	\$400,000
SP0804						\$0	\$775,000	\$775,000
SP0805						\$0	\$2,000	\$2,000
SP0806			\$720,000			\$720,000	\$180,000	\$900,000
SP0807			\$80,000			\$80,000	\$20,000	\$100,000
SP0808		\$222,400				\$222,400	\$55,600	\$278,000
SP0809	\$300,000					\$300,000	\$1,728,300	\$2,028,300
SP0810		\$112,000				\$112,000	\$28,000	\$140,000
SP0826						\$0	\$885,000	\$2,697,300
SP0827		\$375,200				\$375,200	\$93,800	\$469,000
SP0828		\$367,000						\$367,000
SP0829							\$80,000	\$80,000
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	\$441,624	\$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
TOTAL	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$67,950,978

FINANCIAL SUMMARY

--Highways/ Roads--

FINANCIAL CONSTRAINTS

	FEDERAL						MoDOT	Local	Total
	STP Urban	STP	NHS	BRIDGE	ITS	TOTAL			
2008									
Anticipated	\$3,595,220	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$25,484,184	\$17,566,013	\$16,299,053	\$59,349,250
2008									
Programmed	\$12,129,948	\$15,818,840	\$3,499,128	\$1,831,340	\$739,656	\$34,085,912	\$17,566,013	\$16,299,053	\$67,950,978
2008 Balance	-\$8,534,728	\$0	\$0	\$0	\$0	-\$8,601,728	\$0	\$0	-\$8,601,728
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	-\$5,597,106	\$0	\$0	\$0	\$0	-\$5,664,106	\$0	\$0	-\$5,664,106

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

-\$5,664,106

\$2,340,891

TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.E

City of Battlefield Major Thoroughfare Plan Amendments

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION: The City of Battlefield is requesting a series of Major Thoroughfare Plan amendments:

1. Create new road- Future Collector
Between Farm Road 115 and Nathaniel Lyon, North of Farm Road 190
2. Create new road- Future Secondary Arterial
Connection between Farm Road 119 and Old Wire
3. Create new road- Future Collector
From bend of Farm Road 190 on to the North
4. Create new road- Future Collector
Between Nathaniel Lyon to Farm Road 115, South of Elm
5. Create new road- Future Local
Continuation of Nathaniel Lyon Avenue
6. Remove proposed road- Future Secondary Arterial
7. Create new road- Future Collector
Continuation of Cloverdale to the South, to new Farm Road 190
8. Change proposed road classification to- Future Collector
Existing portion of Cloverdale starting at Weaver, heading South
9. Change proposed road classification to- Future Secondary Arterial
Continuation of Azalea, connecting to Apple Blossom
10. Create new road- Future Secondary Arterial
Continuation of Apple Blossom
11. Remove proposed road- Future Collector
12. Create new road- Future Collector
Connecting Cloverdale to Ridgeview, from Weaver and on to the North
13. Change proposed road classification to- Future Collector
Known as Farm Road 125

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 recommendations as listed above and shown on the attached map.

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 June Board of Directors meeting.



Major Thoroughfare Plan

Ozarks Transportation Organization
with proposed changes to the City of Battlefield



Legend

proposedroads

LAYER

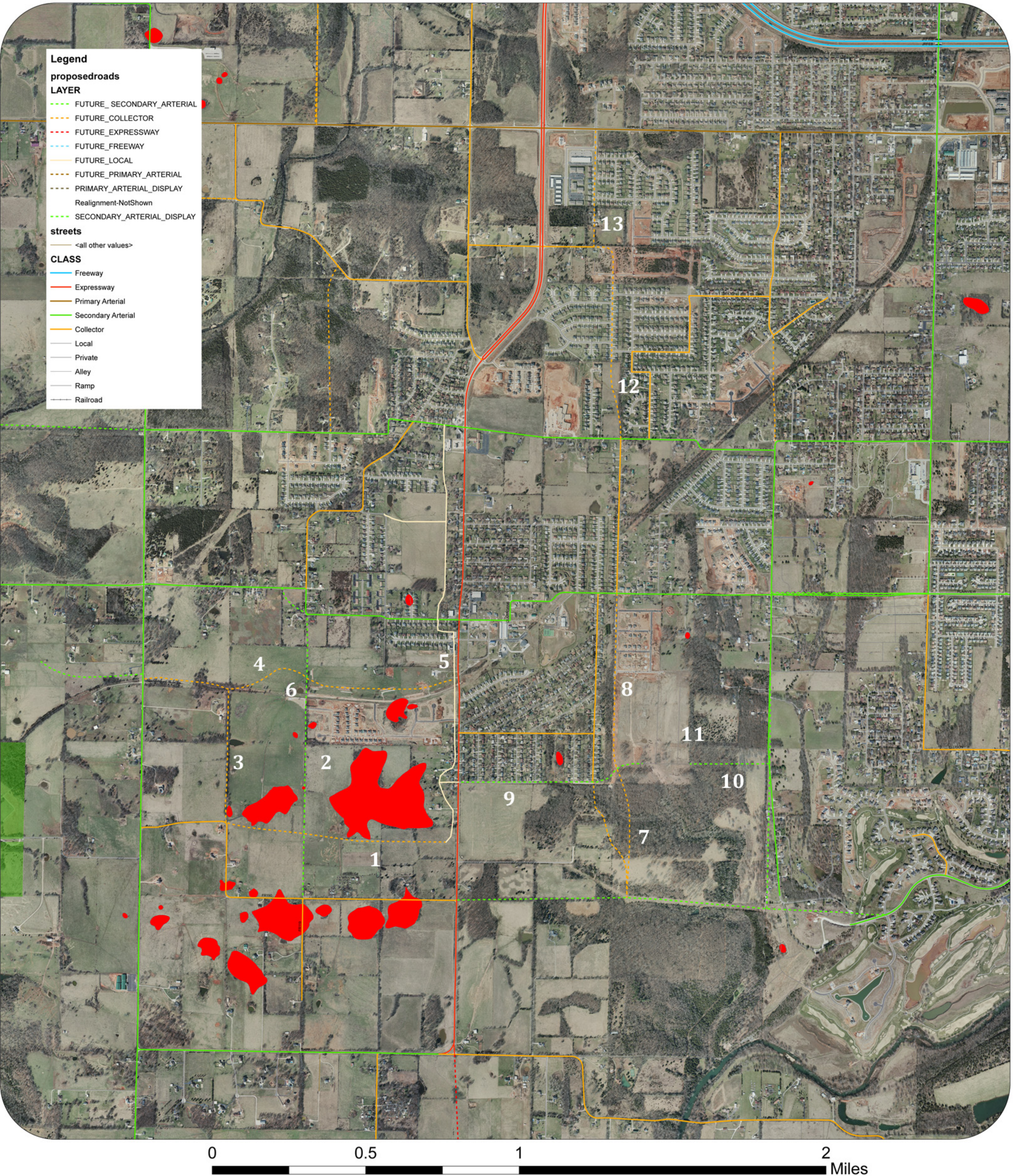
- FUTURE_SECONDARY_ARTERIAL
- FUTURE_COLLECTOR
- FUTURE_EXPRESSWAY
- FUTURE_FREEWAY
- FUTURE_LOCAL
- FUTURE_PRIMARY_ARTERIAL
- PRIMARY_ARTERIAL_DISPLAY
- Realignment-NotShown
- SECONDARY_ARTERIAL_DISPLAY

streets

- <all other values>

CLASS

- Freeway
- Expressway
- Primary Arterial
- Secondary Arterial
- Collector
- Local
- Private
- Alley
- Ramp
- Railroad



TECHNICAL COMMITTEE AGENDA 05/21; ITEM II.F

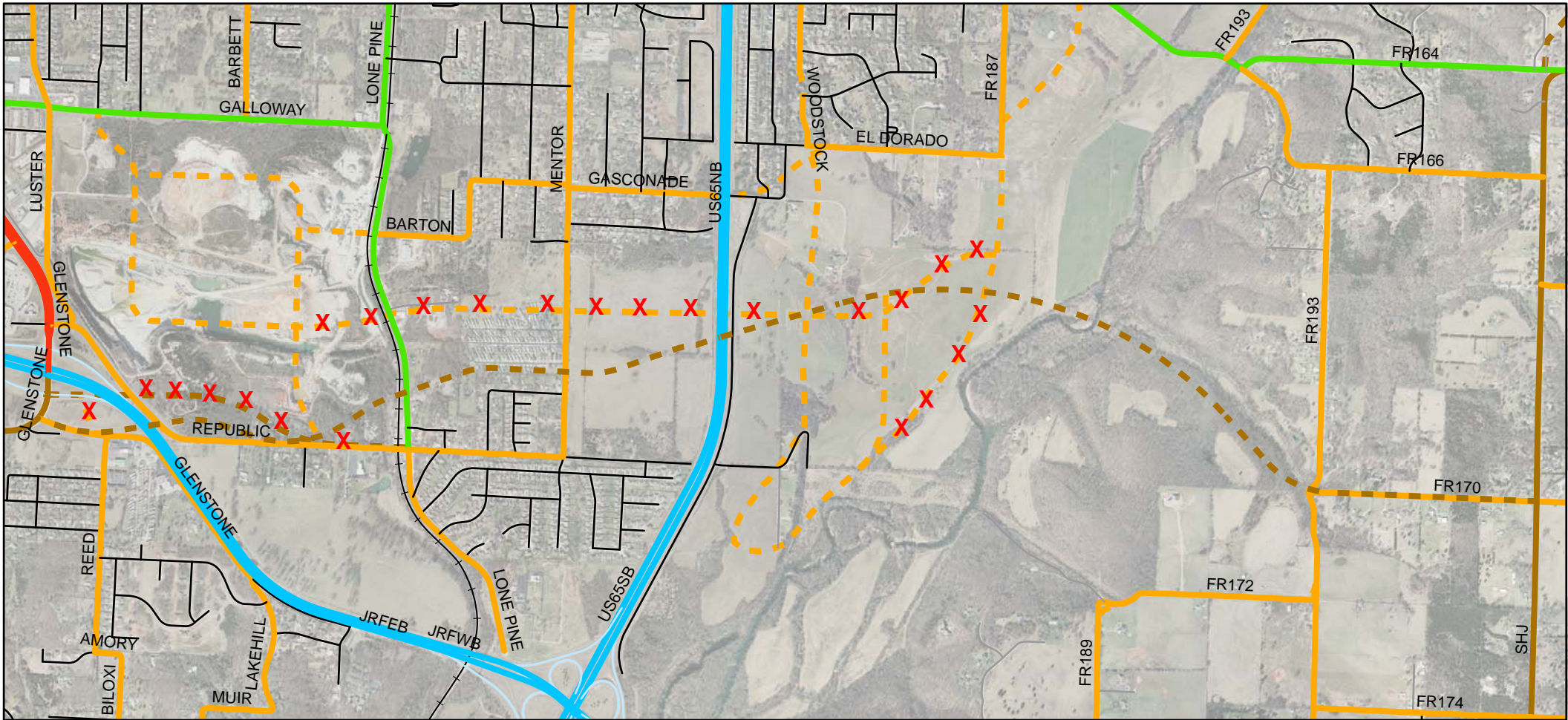
Springfield/Greene County Major Thoroughfare Plan Amendment

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION: The City of Springfield has requested discussion of an amendment to the Major Thoroughfare Plan for a primary arterial street along a new alignment parallel to Republic Road from Glenstone Avenue to Farm Road 193, and along Farm Road 170 from Farm Road 193 to State Hwy J. The street would provide a new crossing of the James River, an interchange with US65, and, as conceived, would cross Lone Pine Avenue and US60 on a grade separation. The request is in response to a request for the interchange and rezoning of property adjacent to the interchange for commercial uses.

TECHNICAL COMMITTEE ACTION REQUESTED: No action required, discussion only.

Major Thoroughfare Plan Revisions



Legend

Proposed Roads

- FUTURE_SECONDARY_ARTERIAL
- FUTURE_COLLECTOR
- - - FUTURE_EXPRESSWAY
- - - FUTURE_PRIMARY_ARTERIAL