

House District 130

2007-2011

STIP

Statewide Transportation Improvement Program



Missouri Department of
Transportation

Missouri
Department
of Transportation



Pete K. Rahn, Director

105 West Capitol Avenue
P.O. Box 270
Jefferson City, MO 65102
(573) 751-2551
Fax (573) 751-6555
www.modot.org

October 19, 2006

Dear Legislator:

We know it's important for you as an elected official to be aware of transportation projects planned or under way in your area. For your information and reference, we are attaching the most recent list of approved highway projects in your legislative district.

These projects are part of the 2007-2011 Statewide Transportation Improvement Program (STIP), which the Missouri Highways and Transportation Commission recently approved. The STIP is a comprehensive list of state transportation projects planned for the next five years, barring any unforeseen obstacles in the development process.

In addition to road and bridge projects, the STIP includes aviation, rail, waterways and public transit projects for which the Missouri Department of Transportation is responsible. You can review the complete plan online at www.modot.org. A copy is also available in the legislative library or upon request.

Public involvement is a key component in developing the STIP. It starts with us working with local governments to determine project priorities and continues through various forms of public involvement that gives Missourians an opportunity to share their thoughts and opinions.

I hope you find this information helpful. Please call me at 573-751-4622 or Jay Wunderlich, governmental relations director, at 573-751-8273 if you have any questions or comments or if we can provide you with additional information.

Sincerely,

Pete K. Rahn
Director

cc: Jay Wunderlich

Enclosure

Missouri Highway and Bridge 2007 – 2011 Scoping and Design Projects

The purpose of this section is to identify potential future projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement an improvement.**

After needs have been identified and prioritized, the higher priority needs are included in this section. Next, a core team is formed, comprising personnel from various MoDOT departments. The core team investigates the problem or concern. The core team develops several solutions that may be either short term or long term. Some problems have no transportation or construction solution and instead may require public education or assistance through law enforcement.

Once a solution is selected, additional preliminary design work occurs. Design progresses up to a point at which MoDOT is confident the solution will properly address the problem or concern and of the improvement's cost. The potential project moves into the next stage of the planning framework, which is the prioritization and selection of projects for construction. Projects that have been prioritized and selected for construction are listed in the construction program (see Section 4.) Only the construction projects in Section 4 represent a commitment by MoDOT to build the project.

Please see Section 2-2 through 2-5 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

The amount of time a potential project spends in the scoping and design phase varies. Some potential projects are more complex than others, and they might remain in the scoping and design phase for several years. This is especially true for projects such as Missouri and Mississippi River bridge replacements, new roadway construction, or converting a two-lane road to a four-lane road.



Missouri Highway and Bridge 2007 - 2011 Scoping and Design Projects

Transportation Planning

2217 St. Marys Blvd.

P.O. Box 270

Jefferson City, MO 65102

Phone (573) 526-8058 Fax (573) 526-8052

County	Route	Job Number	Improvement and Location
Jasper	US 71	7P0825	Scoping for signing modifications from Rte. 96 to the Arkansas state line.
Newton	IS 44	7I0691	Scoping for roadway and bridge improvements at Bus. Rte. 71 (Range Line Road) in Joplin.
Newton	IS 44	7I0812	Scoping for roadway improvements at interchange with Rte. 43 (Hearnes Boulevard) and Rte. 86 in Joplin
Newton	MO 43	7S0787	Scoping for roadway improvements from 0.1 mile north of Oneida Street to 0.1 mile south of Rte. K in Seneca.
Newton	RT DD	7S0576	Scoping for bridge improvements over Mason Spring Branch 1.9 miles east of Rte. 43.

2007 - 2011 Highway and Bridge Construction Schedule RSMo 21.795.2.(3)

The Highway and Bridge Construction Schedule identifies highway and bridge projects funded for right-of-way acquisition and/or construction during the five-year period between July 1, 2006, and June 30, 2011.

Projects on this schedule are funded and represent a commitment to implement an improvement, purchase right-of-way and or construct. Projects on this schedule with right-of-way funding only represent a commitment to buy right-of-way, not a commitment to construct.

There are a number of assumptions and requirements that must be met for project construction to begin. Some assumptions and requirements apply to all projects. Other assumptions and requirements vary depending upon the complexity of the project. These assumptions are:

- The assumed funding levels from state and federal sources are reached.
- All environmental requirements and clearances are obtained.
- Any legal matters are resolved.
- Right-of-way acquisition and utility relocation occur as scheduled.
- Concurrence is obtained from the metropolitan planning organizations for projects in the Columbia, Joplin, Kansas City, St. Joseph, St. Louis, Springfield, and Jefferson City areas.

PROJECT DESCRIPTION KEY

2007-2011 Highway and Bridge Construction Schedule

Construction contingency at a rate of three percent or at the District's discretion is applied to the construction cost in the year the project is awarded.

Four percent inflation compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS).

Incidentals include PE costs, CE costs, and R/W incidentals.

Project Estimate Total includes costs to date and estimated future costs.

STATE FISCAL YEAR PROJECT BUDGETING				
7/2006	7/2007	7/2008	7/2009	7/2010
6/2007	6/2008	6/2009	6/2010	6/2011
9	0	0	0	0
0	99	0	0	0
0	0	999	0	0
0	0	99	0	0
0	0	0	0	0

County:	XX	Incidentals:
Route:	XX	R/W:
Job No:		Construction:
Length:		
Fund Cat:		FFOS:
Sec Cat:		Payments:

MPO:

Award Date

Federal Cat:

Federal Funding Category**

Project Description

Date project is to be awarded to begin construction

Metroplitan Planning Organization

County location of project

Route location of project

Project number used to track project costs

Total length of project in 1/100 miles

Primary Funding Category*

Secondary Funding Category

Dollars for construction

Dollars funded from other sources

Dollars for right-of-way (land acquisition)

Dollars for incidentals that include preliminary engineering, construction engineering and right-of-way incidentals

Dollars to be paid back for accelerating the project or payments to others

(All Costs in Thousands)

* Funding category

Take Care of Existing System
Interstate & Major Bridge Rehabilitation
Safety
Major Projects & Emerging Needs
Amendment 3

**Federal funding category

Bridge
CMAQ - Congestion Mitigation and Air Quality
I/M - Interstate Maintenance
NHS - National Highway System
Safety
State
STP - Surface Transportation Program
Flexed STP



2007-2011 Highway and Bridge Construction Schedule

Transportation Planning

2217 St. Marys Blvd.

P.O. Box 270

Jefferson City, MO 65102

Phone (573) 526-8058 Fax (573) 526-8052

Construction contingency applied to construction cost in the year the project is awarded.

Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category.

Incidentals include PE costs, CE costs and R/W incidentals.

Construction contingency applied to construction cost in the year the project is awarded. Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category. Incidentals include PE costs, CE costs and R/W incidentals.			STATE FISCAL YEAR PROJECT BUDGETING				
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011
County: Jasper Route: US 71 Job No.: 7P0833 Length: 6.86 Fund Cat: Taking Care Of System Sec Cat: Preventative Maint	Diamond grind from 20th Street in Joplin to Rte. 175. Project also involves pavement striping. MPO: Y Award Date: 2009 Federal Cat: N.H.S.	Incidentals: R/W: Construction: FFOS: Payments:	0 0 0 0 0	10 0 0 0 0	48 0 639 0 0	0 0 0 0 0	0 0 0 0 0
County: McDonald Route: MO 90 Job No.: 7S0782G Length: 0.20 Fund Cat: Taking Care Of System Sec Cat: Preventative Maint	Apply epoxy polymer overlay to bridge over Trent Creek 0.8 mile east of Rte. KK. Project involves bridge A1827. MPO: N Award Date: 2007 Federal Cat: Bridge	Incidentals: R/W: Construction: FFOS: Payments:	6 0 83 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
County: McDonald Route: RT K Job No.: 7S0782H Length: 0.20 Fund Cat: Taking Care Of System Sec Cat: Preventative Maint	Apply epoxy polymer overlay to bridge over Little Sugar Creek 0.3 mile east of Rte. 71. Project involves bridge A1825. MPO: N Award Date: 2007 Federal Cat: Bridge	Incidentals: R/W: Construction: FFOS: Payments:	9 0 133 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
County: McDonald Route: US 71 Job No.: 7P0601 Length: 6.20 Fund Cat: Amendment 3 Sec Cat: System Expansion	Paving to provide a freeway from Pineville (Rte. H) to the Arkansas State line. Project involves 2-24' pavements and relates to 7P0601L. Locally known as the Bella Vista Bypass. Amendment 3 new major project. MPO: N Award Date: 2010 Federal Cat: N.H.S.	Incidentals: R/W: Construction: FFOS: Payments:	401 4,610 0 0 0	402 0 0 0 0	25 0 0 0 0	861 0 12,540 0 0	0 0 0 0 0
County: McDonald Route: US 71 Job No.: 7P0601L Length: 6.20 Fund Cat: Amendment 3 Sec Cat: System Expansion	Grading and bridges to provide a freeway from Pineville (Rte. H) to the Arkansas State line. Project relates to 7P0601. Locally known as the Bella Vista Bypass. Amendment 3 new major project. MPO: N Award Date: 2008 Federal Cat: N.H.S.	Incidentals: R/W: Construction: FFOS: Payments:	1,047 0 0 0 0	3,976 0 43,147 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0

* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



2007-2011 Highway and Bridge Construction Schedule

Transportation Planning

2217 St. Marys Blvd.

P.O. Box 270

Jefferson City, MO 65102

Phone (573) 526-8058 Fax (573) 526-8052

Construction contingency applied to construction cost in the year the project is awarded.

Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category.

Incidentals include PE costs, CE costs and R/W incidentals.

Construction contingency applied to construction cost in the year the project is awarded. Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category. Incidentals include PE costs, CE costs and R/W incidentals.			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: Newton	Diamond grind driving lanes and resurface shoulders from the Kansas state line to I-44.		Incidentals:	0	5	18	0	0
Route: US 166			R/W:	0	0	0	0	0
Job No.: 7P0834			Construction:	0	0	249	0	0
Length: 0.94	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2009	Federal Cat: N.H.S.						
County: Newton	Mill and resurface 3 3/4" from north of I-44 to 0.3 mile south of I-44.		Incidentals:	66	0	0	0	0
Route: MO 43			R/W:	0	0	0	0	0
Job No.: 7S0779C			Construction:	872	0	0	0	0
Length: 0.92	MPO: Y		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2007	Federal Cat: S.T.P.						
County: Newton	Resurface 1 3/4" (Superpave asphalt) from 0.3 mile south of I-44 to Rte. U.		Incidentals:	114	0	0	0	0
Route: MO 43			R/W:	0	0	0	0	0
Job No.: 7S0779D			Construction:	1,665	0	0	0	0
Length: 10.01	MPO: Y		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Thin Lift Overlay	Award Date: 2007	Federal Cat: S.T.P.						
County: Newton	Construct improvements to welcome center 2 miles east of Oklahoma state line. Funded by Statewide Enhancement funds.		Incidentals:	440	0	0	0	0
Route: IS 44			R/W:	0	0	0	0	0
Job No.: 7I0767			Construction:	5,618	0	0	0	0
Length: 0.50	MPO: Y		FFOS:	5,618	0	0	0	0
Fund Cat: Major Projects & Emerging Needs (Statewide)			Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2007	Federal Cat: N.H.S.	Federal Oversight					
County: Newton	Mill and resurface 1 3/4" (Superpave asphalt) from Rte. 59 to Rte. E.		Incidentals:	45	0	0	0	0
Route: US 60			R/W:	0	0	0	0	0
Job No.: 7P0801G			Construction:	655	0	0	0	0
Length: 3.85	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Thin Lift Overlay	Award Date: 2007	Federal Cat: S.T.P.						

* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Sep-27-2006

Section 4 - 2

District 130

Dollars in Thousands



2007-2011 Highway and Bridge Construction Schedule

Transportation Planning

2217 St. Marys Blvd.

P.O. Box 270

Jefferson City, MO 65102

Phone (573) 526-8058 Fax (573) 526-8052

Construction contingency applied to construction cost in the year the project is awarded.

Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category.

Incidentals include PE costs, CE costs and R/W incidentals.

Construction contingency applied to construction cost in the year the project is awarded. Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category. Incidentals include PE costs, CE costs and R/W incidentals.			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: Newton	Resurface from the Oklahoma state line to west of Rte. 71.		Incidentals:	0	60	194	0	0
Route: US 60			R/W:	0	0	0	0	0
Job No.: 7P0828			Construction:	0	0	2,805	0	0
Length: 11.32	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2009	Federal Cat: S.T.P.						
County: Newton	Diamond grind various bridge decks in Newton and McDonald counties.		Incidentals:	0	5	10	0	0
Route: US 71			R/W:	0	0	0	0	0
Job No.: 7P0840			Construction:	0	0	136	0	0
Length: 42.44	MPO: Y		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2009	Federal Cat: S.T.P.						
County: Newton	Apply epoxy polymer overlay to bridge over Edmondson Hollow 0.7 mile north of Rte. A. Project involves bridge A1972.		Incidentals:	4	0	0	0	0
Route: RT O			R/W:	0	0	0	0	0
Job No.: 7S0782I			Construction:	60	0	0	0	0
Length: 0.20	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2007	Federal Cat: Bridge						
			FFOS:	5,618	0	0	0	0
			Total R/W:	4,610	0	0	0	0
			Total Construction:	9,086	43,147	3,829	12,540	0
			Paybacks:	0	0	0	0	0
			Total Cost:	13,696	43,147	3,829	12,540	0

* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Sep-27-2006

Section 4 - 3

District 130

Dollars in Thousands

Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction
Projects by State Fiscal Year

Counties Served by
House District 130



Legend

Year

- 2007
- 2008
- 2009
- 2010
- 2011

- House District
- Urban Areas

Note: Some projects overlap. The state fiscal year displayed in these instances will follow the order shown in the legend.



Transportation Planning
2217 St. Mary's Blvd.
Jefferson City, MO 65109
Phone (573) 526-8058
Fax (573) 526-8052

July 11, 2006
ghsmdata01\GIS\Maps\STIP2006\General_Assembly\House\house8x11P

