

House District 26

2007-2011

# STIP

## Statewide Transportation Improvement Program



Missouri Department of  
Transportation

Missouri  
Department  
of Transportation



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

Pete K. Rahn, Director

---

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](http://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
Jackson	IS 70	4I1788	Scoping for bridge improvement on east and westbound bridges from Rte. 7 to the Saline County line.
Lafayette	MO 13	4P1932	Scoping for pavement rehabilitation from Rte. 70 to Rte. YY.
Lafayette	MO 13	4P1933	Scoping for pavement rehabilitation between the Business 13 termini's in Higginsville.
Livingston	US 65	2P0776	Scoping to rehabilitate pavement to provide smoother pavement from Chillicothe to I-70.
Saline	MO 127	2S0454	Scoping for bridge improvements over Elmwood Branch. Project involves bridge T0708. 2.9 miles south of Rte. 20.

**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).

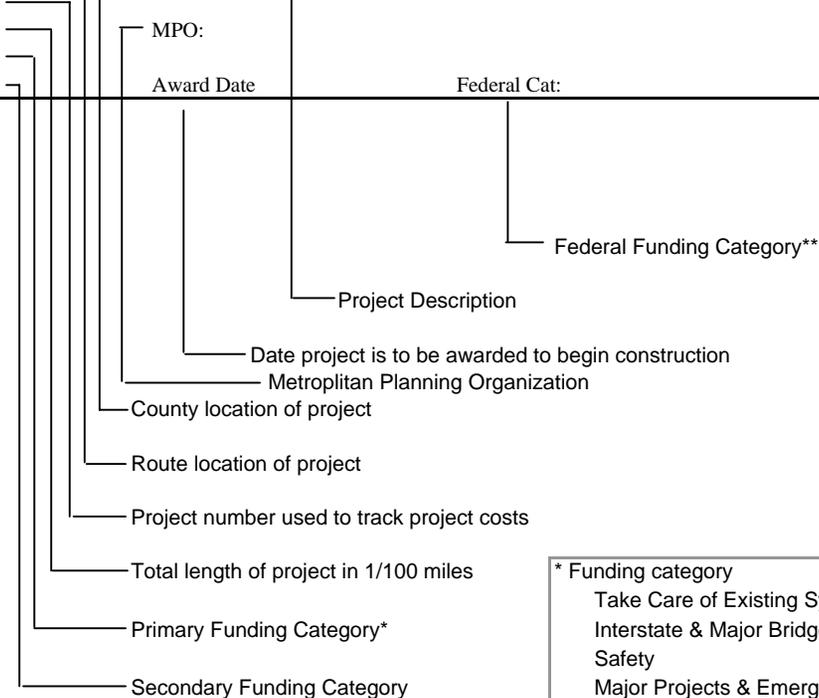
Incidentals include PE costs, CE costs, and R/W incidentals.

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
Route:	XX
Job No:	
Length:	
Fund Cat:	
Sec Cat:	

Incidentals:	9	0	0	0	0
R/W:	0	99	0	0	0
Construction:	0	0	999	0	0
FFOS:	0	0	99	0	0
Payments:	0	0	0	0	0



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)

- |  |  |
|--|--|
| <p>* Funding category</p> <ul style="list-style-type: none"> <li>Take Care of Existing System</li> <li>Interstate &amp; Major Bridge Rehabilitation</li> <li>Safety</li> <li>Major Projects &amp; Emerging Needs</li> <li>Amendment 3</li> </ul> | <p>**Federal funding category</p> <ul style="list-style-type: none"> <li>Bridge</li> <li>CMAQ - Congestion Mitigation and Air Quality</li> <li>I/M - Interstate Maintenance</li> <li>NHS - National Highway System</li> <li>Safety</li> <li>State</li> <li>STP - Surface Transportation Program</li> <li>Flexed STP</li> </ul> |
|--|--|



# 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.

			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: Lafayette	Resurface with 1" thin lift overlay from Rte. 20 north to Rte. 13 (North of Higginsville City Limits).	Incidentals:	1	6	0	0	0
Route: BU 13		R/W:	0	0	0	0	0
Job No.: 4L0700B		Construction:	0	78	0	0	0
Length: 1.81	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Low Type Resurfacing	Award Date: 2008 Federal Cat: State						
County: Lafayette	Grading, drainage, and paving for two lane relocation on four lane right of way from Rte. 24 to County Road 113 (existing Rte. 13). Amendment 3 new major project.	Incidentals:	340	705	0	0	0
Route: MO 13		R/W:	520	0	0	0	0
Job No.: 4P1103		Construction:	0	6,992	0	0	0
Length: 3.10	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Amendment 3		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: N.H.S.						
County: Lafayette	Add turn lane at Rte. 20 intersection in Higginsville.	Incidentals:	5	0	0	0	0
Route: MO 13		R/W:	0	0	0	0	0
Job No.: 4P1874		Construction:	37	0	0	0	0
Length: 0.10	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Routine Maintenance	Award Date: 2007 Federal Cat: State						
County: Lafayette	1" thin lift overlay from Rte. 24 to Lexington.	Incidentals:	4	72	0	0	0
Route: MO 224		R/W:	0	0	0	0	0
Job No.: 4L0800B		Construction:	0	912	0	0	0
Length: 15.40	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Low Type Resurfacing	Award Date: 2008 Federal Cat: State						
County: Lafayette	Replace bridge over Davis Creek. Project involves bridge K0346.	Incidentals:	5	50	137	0	0
Route: MO 23		R/W:	0	0	0	0	0
Job No.: 4S1813		Construction:	0	0	970	0	0
Length: 0.10	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: Bridge						

\* 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.

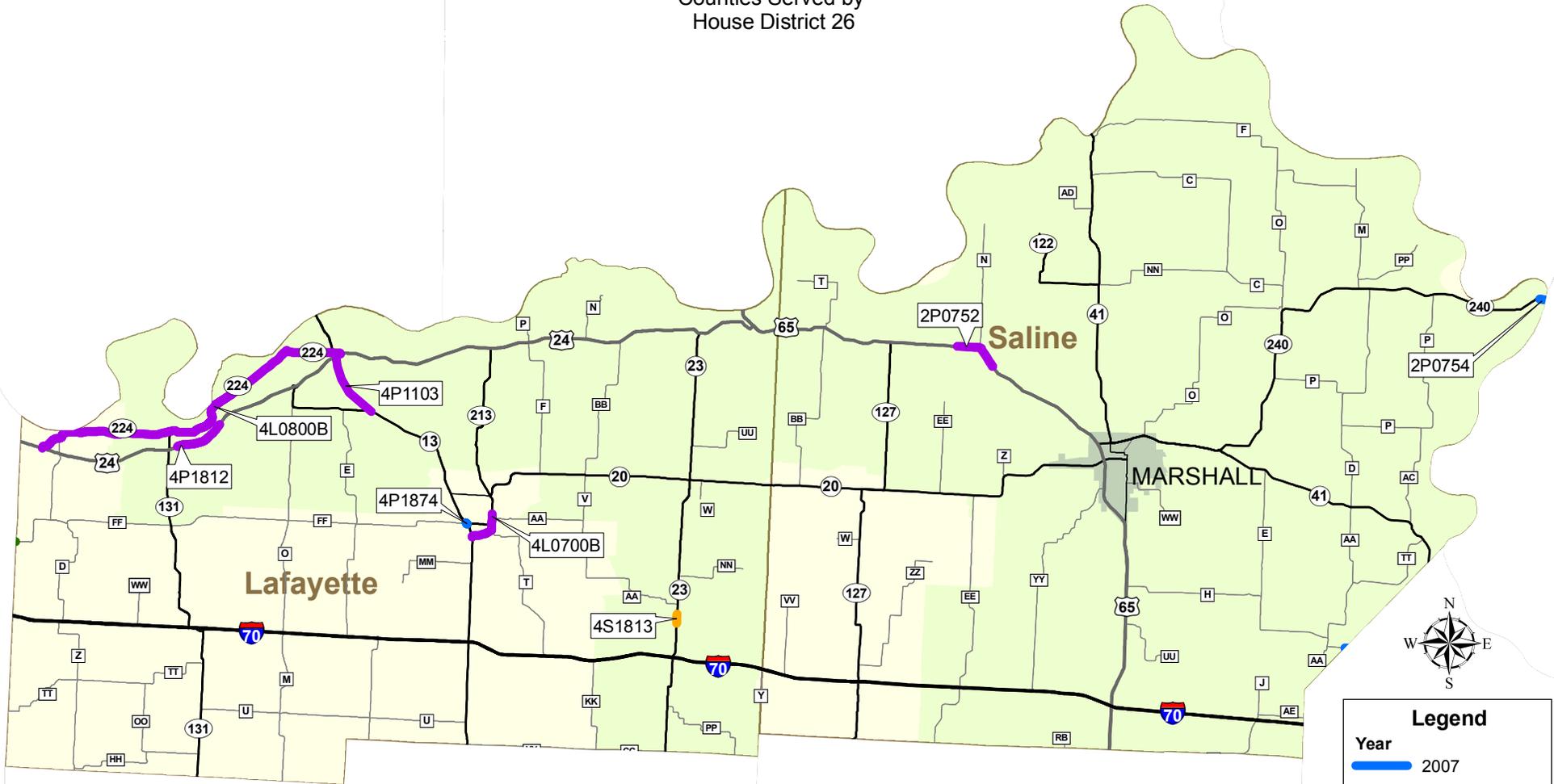
			STATE FISCAL YEAR PROJECT BUDGETING				
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011
County: Lafayette	Rehabilitate bridges over Big Sni-a-Bar and Little Sni-a-Bar Creeks. Project involves bridges L0597 and L0610.	Incidentals:	105	167	0	0	0
Route: US 24		R/W:	0	0	0	0	0
Job No.: 4P1812		Construction:	0	1,498	0	0	0
Length: 2.22	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: 2008 Federal Cat: Bridge						
County: Saline	Paint bridge, mill asphalt, overlay, replace 3 joints, 5% .5 sole repair and structural steel repair. Project involves bridge G0069 over Missouri River at Glasgow on Rte. 240.	Incidentals:	357	0	0	0	0
Route: MO 240		R/W:	0	0	0	0	0
Job No.: 2P0754		Construction:	3,387	0	0	0	0
Length: 0.47	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge		Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2007 Federal Cat: Bridge <b>Federal Oversight</b>						
County: Saline	Right of way acquisition and construct improvement to improve safety near Rte. N.	Incidentals:	44	50	0	0	0
Route: US 65		R/W:	47	0	0	0	0
Job No.: 2P0752		Construction:	0	578	0	0	0
Length: 2.00	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Safety		Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2008 Federal Cat: Safety						
			FFOS:	0	0	0	0
			Total R/W:	567	0	0	0
			Total Construction:	3,424	10,058	970	0
			Paybacks:	0	0	0	0
			Total Cost:	3,991	10,058	970	0

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

# Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction  
Projects by State Fiscal Year

Counties Served by  
House District 26



**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.

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

July 11, 2006  
 ghsmdata01\wiket1\GIS\Maps\STIP2006\General\_Assembly\House\house8x11L  
 0 5 10 15 Miles