

House District 133

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

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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

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County	Route	Job Number	Improvement and Location
Cedar	MO 32	7P0362	Scoping for bridge improvements over Horse Creek 0.5 mile east of Rte. K.
Cedar	MO 32	7P0591	Scoping and design for roadway improvements from Rte. A to east of Rte. 245.
Cedar	RT CC	7S0800	Scoping for bridge improvements over Horse Creek 2.7 miles west of Rte. 32.
Cedar	RT Z	7S0512	Scoping for bridge improvements over Snag Creek 4.1 miles west of Rte. 39.
Polk	MO 83	8S0809	Scoping for relocation of Rte. 83 from Rte 32/D intersecton to 83/13 interchange in Bolivar.

## **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.





# 2007-2011 Highway and Bridge Construction Schedule

## Transportation Planning

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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: Polk	Remove and replace deck and approach slabs plus miscellaneous work on bridge A0281 over Little Sac River 0.8 mile south of Aldrich and Rte. T.	Incidentals:	85	93	0	0	0
Route: MO 123		R/W:	0	0	0	0	0
Job No.: 8S0726		Construction:	0	1,415	0	0	0
Length: 0.27	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: Polk	Install sleeve for sewer line 0.25 mile north of Route 32. Relates to project 8P0592.	Incidentals:	10	0	0	0	0
Route: MO 13		R/W:	0	0	0	0	0
Job No.: 8P0592C		Construction:	142	0	0	0	0
Length: 0.50	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2007 Federal Cat: N.H.S.						
County: Polk	Relocate northbound lanes of Rte. 13 to improve safety from 565th County Road near Greene/Polk county line to 490th County Road south of Bolivar. Additional funds from the SAFETEA-LU Transportation Improvement Program. To be let in combination with J8P0597B.	Incidentals:	12	4	1,237	0	0
Route: MO 13		R/W:	0	42	0	0	0
Job No.: 8P0597		Construction:	0	0	19,696	0	0
Length: 8.21	MPO: N	FFOS:	0	0	9,000	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2009 Federal Cat: N.H.S.						
County: Polk	Convert existing northbound lanes to two-way traffic from Greene/Polk county line to south of Bolivar. To be let in combination with 8P0597.	Incidentals:	0	0	70	0	0
Route: MO 13		R/W:	0	0	0	0	0
Job No.: 8P0597B		Construction:	0	0	1,103	0	0
Length: 8.21	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2009 Federal Cat: N.H.S.						
County: Polk	Remove and replace deck and approach slabs plus miscellaneous work on bridge over Turkey Creek 0.6 mile east of Dade County. Project involves bridge A2082.	Incidentals:	104	0	0	0	0
Route: MO 215		R/W:	0	0	0	0	0
Job No.: 8S0727		Construction:	827	0	0	0	0
Length: 0.33	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: 2007 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

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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.

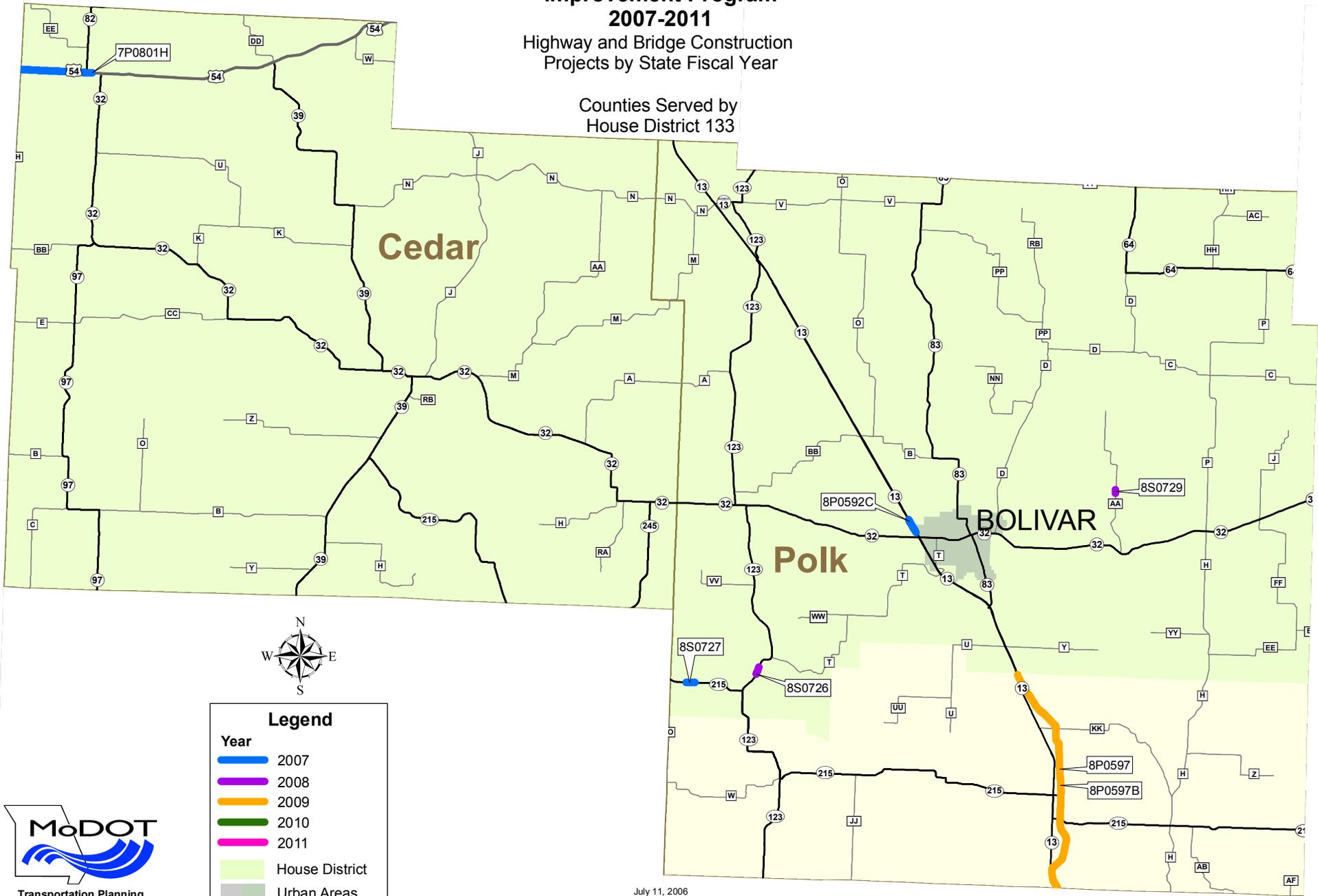
			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: <b>Polk</b>	<b>Remove and replace deck and approach slabs plus miscellaneous work on bridge over Hominy Creek, 2.5 miles north of Rte. 32. Project involves bridge A2008.</b>		Incidentals:	23	32	0	0	0
Route: <b>RT AA</b>			R/W:	0	0	0	0	0
Job No.: <b>8S0729</b>			Construction:	0	410	0	0	0
Length: <b>0.13</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Rehab And Reconst</b>	Award Date: <b>2008</b>	Federal Cat: <b>Bridge</b>						
County: <b>Vernon</b>	<b>Resurface 1 3/4" (Superpave asphalt) from Rte. 71 to east of Rte. 32.</b>		Incidentals:	232	0	0	0	0
Route: <b>US 54</b>			R/W:	0	0	0	0	0
Job No.: <b>7P0801H</b>			Construction:	3,379	0	0	0	0
Length: <b>18.82</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Thin Lift Overlay</b>	Award Date: <b>2007</b>	Federal Cat: <b>S.T.P.</b>						
			FFOS:	0	0	9,000	0	0
			Total R/W:	0	42	0	0	0
			Total Construction:	4,348	1,825	20,799	0	0
			Paybacks:	0	0	0	0	0
			Total Cost:	4,348	1,867	20,799	0	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 133



### Legend

- | Year  |                |
|---|----------------|
| <span style="color: blue;">█</span>               | 2007           |
| <span style="color: purple;">█</span>             | 2008           |
| <span style="color: orange;">█</span>             | 2009           |
| <span style="color: green;">█</span>              | 2010           |
| <span style="color: pink;">█</span>               | 2011           |
| <span style="background-color: #d9ead3;">█</span> | House District |
| <span style="background-color: #f4cccc;">█</span> | Urban Areas    |



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

