

House District 22

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

2217 St. Marys Blvd.

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County	Route	Job Number	Improvement and Location
Adair	US 63	2P0773	Scoping to rehabilitate pavement to provide a smoother ride on older existing pavement south of Rte. 6 in Adair county to Rte. DD in Macon county.
Chariton	MO 11	2S0424	Scoping for bridge improvements over the AT & SF Railroad 1.3 miles south of Rte. E.
Macon	RT C	2S0439	Scoping for bridge improvements over Claybank creek. Project involves bridge T0989 1.2 miles north of Rte. T.

**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.

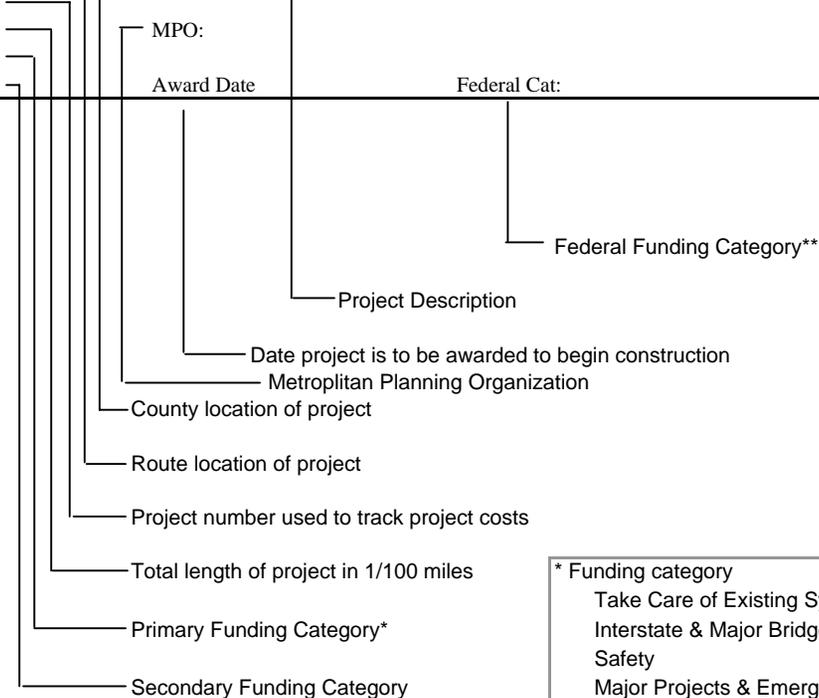
No inflation is applied to the Funding From Other Sources (FFOS).

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:		FFOS:	
Fund Cat:		Payments:	
Sec Cat:			



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

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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>Chariton</b>	<b>Right of way acquisition and bridge replacement over Shannon Creek 0.5 mile south of Rte. WW. Project involves bridge H0647.</b>		Incidentals:	111	0	0	0	0
Route: <b>MO 5</b>			R/W:	35	0	0	0	0
Job No.: <b>2P0723</b>			Construction:	1,322	0	0	0	0
Length: <b>0.27</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>2007</b>	Federal Cat: <b>Bridge</b>						
County: <b>Macon</b>	<b>Earthwork and paving for dual lanes from end of divided lanes east of Macon to Shelbina. 2P0481 and 3P0409 have been combined into this project.</b>		Incidentals:	1,400	3,937	0	0	0
Route: <b>US 36</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0482</b>			Construction:	0	51,457	0	0	0
Length: <b>22.25</b>	MPO: <b>N</b>		FFOS:	0	21,460	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs (Statewide)</b>			Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2008</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Macon</b>	<b>Demolish structures and remove improvements to prepare for construction from end of divided lanes east of Macon to Shelbina.</b>		Incidentals:	78	0	0	0	0
Route: <b>US 36</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0482B</b>			Construction:	765	0	0	0	0
Length: <b>22.25</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs (Statewide)</b>			Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2007</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Macon</b>	<b>Diamond grind and overlay pavement to provide smoother pavement and rehabilitate bridges A2041 and L0569 from Middle Fork Chariton River to Rte. K.</b>		Incidentals:	100	0	495	0	0
Route: <b>US 36</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0769</b>			Construction:	0	0	7,800	0	0
Length: <b>11.85</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>2009</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Macon</b>	<b>Resurfacing of existing pavement to provide smoother pavement from Rte. K to Shelby county line.</b>		Incidentals:	5	5	10	39	130
Route: <b>US 36</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0772</b>			Construction:	0	0	0	0	2,129
Length: <b>4.75</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>2011</b>	Federal Cat: <b>N.H.S.</b>						

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



# 2007-2011 Highway and Bridge Construction Schedule

## Transportation Planning

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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: <b>Macon</b>	<b>Demolition of structures and removal of trees at LaPlata and Cairo. To be let in required combination with 2P0482B.</b>		Incidentals:	14	0	0	0	0
Route: <b>63</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0485C</b>			Construction:	133	0	0	0	0
Length: <b>0.00</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs (Statewide)</b>			Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2007</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Macon</b>	<b>Construction of dual lanes undivided and three lanes with two way left turn from existing dual lanes north of 63/36 interchange to 0.3 miles north of Rte. DD. Amendment 3 new major project.</b>		Incidentals:	629	0	0	0	0
Route: <b>US 63</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0748</b>			Construction:	3,565	0	0	0	0
Length: <b>3.66</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Amendment 3</b>			Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2007</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Macon</b>	<b>Resurface pavement to provide smoother pavement from divided four lane south of Macon to Jacksonville.</b>		Incidentals:	90	205	0	0	0
Route: <b>US 63</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0770</b>			Construction:	0	2,937	0	0	0
Length: <b>6.86</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>N.H.S.</b>						
County: <b>Randolph</b>	<b>Right of way acquisition and replace bridges over East Fork Chariton River 1.8 and 1.1 miles east of Rte. 3 north junction. Project involves bridges F0403R1 and F029R1. Projects 2P0332 and 2P0315 combined due to close proximity.</b>		Incidentals:	185	341	0	0	0
Route: <b>US 24</b>			R/W:	63	0	0	0	0
Job No.: <b>2P0315</b>			Construction:	0	3,858	0	0	0
Length: <b>1.74</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs</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>Randolph</b>	<b>Research striping project of test sections to evaluate rehabilitation techniques of epoxy paint for portions of US 63 in Randolph County and US 36 in Linn County.</b>		Incidentals:	18	0	0	0	0
Route: <b>US 63</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0763B</b>			Construction:	261	0	0	0	0
Length: <b>31.95</b>	MPO: <b>N</b>		FFOS:	261	0	0	0	0
Fund Cat: <b>Safety</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Safety</b>	Award Date: <b>2007</b>	Federal Cat: <b>Safety</b>						

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## 2007-2011 Highway and Bridge Construction Schedule

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

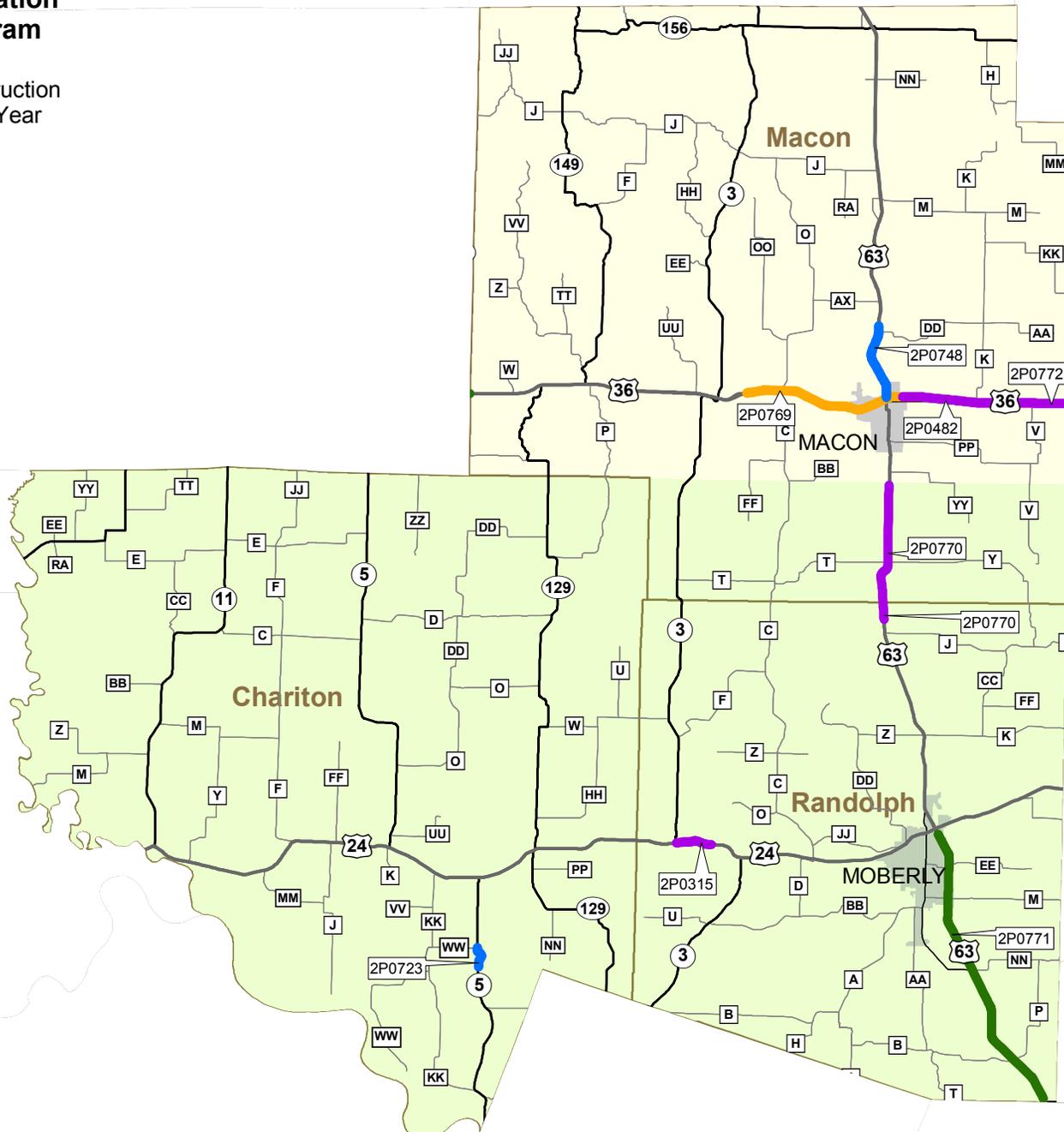
			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: <b>Randolph</b>	<b>Resurface pavement and provide edgeline rumble strips from Rte. 24 to Boone County line.</b>		Incidentals:	42	32	26	299	0
Route: <b>US 63</b>			R/W:	0	0	0	0	0
Job No.: <b>2P0771</b>			Construction:	0	0	0	4,552	0
Length: <b>14.80</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>2010</b>	Federal Cat: <b>N.H.S.</b>	FFOS:	261	21,460	0	0	0
			Total R/W:	98	0	0	0	0
			Total Construction:	6,046	58,252	7,800	4,552	2,129
			Paybacks:	0	0	0	0	0
			Total Cost:	6,144	58,252	7,800	4,552	2,129

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# Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction  
Projects by State Fiscal Year

Counties Served by  
House District 22



**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: #e0ffe0;"> </span>	House District
<span style="background-color: #cccccc;"> </span>	Urban Areas

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



**Transportation Planning**  
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