

House District 123

2007-2011

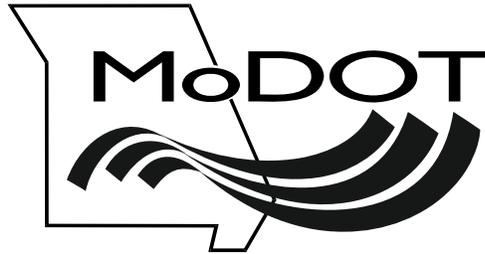
STIP

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
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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. 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
Cass	MO 7	4P1929	Scoping for pavement rehabilitation from Rte. Z to the Henry County line.
Cass	OR 71	4P0953	Scoping for bridge improvement over South Grand River on the south outer roadway 0.8 mile north of Rte. B.
Cass	RT C	4S1636	Scoping to add capacity from Rte. 71 west ramps to Jamar Avenue.

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: Cass	1 3/4" mill and resurface (Superpave Asphalt) from the Kansas State line to Rte. 7.		Incidentals:	153	0	0	0	0
Route: MO 2			R/W:	0	0	0	0	0
Job No.: 4P1794			Construction:	1,647	0	0	0	0
Length: 16.40	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: S.T.P.						
County: Cass	1 3/4" mill and resurface (Superpave Asphalt) from Rte. 58 to Crestwood Drive in Harrisonville.		Incidentals:	5	91	0	0	0
Route: MO 291			R/W:	0	0	0	0	0
Job No.: 4P1811			Construction:	0	1,110	0	0	0
Length: 7.70	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: 2008	Federal Cat: N.H.S.						
County: Cass	1 3/4" mill and resurface (Superpave Asphalt) from 0.14 mile north of Rte. 58 to Rte. 71.		Incidentals:	128	0	0	0	0
Route: MO 7			R/W:	0	0	0	0	0
Job No.: 4S1792			Construction:	1,406	0	0	0	0
Length: 12.15	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: 2007	Federal Cat: S.T.P.						
County: Cass	1" Thin lift overlay from Rte. 18 to Rte. D in Drexel.		Incidentals:	12	0	0	0	0
Route: RT A			R/W:	0	0	0	0	0
Job No.: 4L0700E			Construction:	96	0	0	0	0
Length: 1.25	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: 2007	Federal Cat: State						
County: Cass	Redeck bridge over Grand River. Project involves bridge N0777. To be let in combination with 4S1798.		Incidentals:	20	37	0	0	0
Route: RT O			R/W:	0	0	0	0	0
Job No.: 4S1799			Construction:	0	409	0	0	0
Length: 0.04	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						

* 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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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.

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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: Cass	Redeck bridge over South Fork of Grand River 5.1 miles south of Rte. O between Freeman and Archie. Project involves bridge N0837.	Incidentals:	2	2	3	37	0
Route: RT W		R/W:	0	0	0	0	0
Job No.: 4S1089		Construction:	0	0	0	506	0
Length: 0.42	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: 2010 Federal Cat: Bridge						
County: Cass	Redeck bridge over Massey Creek. Project involves bridge W0122. To be let in combination with 4S1799.	Incidentals:	5	22	0	0	0
Route: RT Y		R/W:	0	0	0	0	0
Job No.: 4S1798		Construction:	0	263	0	0	0
Length: 0.02	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						
			FFOS:	0	0	0	0
			Total R/W:	0	0	0	0
			Total Construction:	3,149	1,782	0	506
			Paybacks:	0	0	0	0
			Total Cost:	3,149	1,782	0	506

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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: Cass	Replace bridge over Middle Big Creek 2.25 miles east of Rte. 291. Project involves bridge K0497 and new bridge A7011.	Incidentals:	10	82	0	0	0
Route: MO 58		R/W:	0	36	0	0	0
Job No.: 4P1488		Construction:	0	896	0	0	0
Length: 0.52	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: 2008 Federal Cat: Bridge						
County: Cass	Addition of two-way left turn lane, sidewalks, closed drainage system, and curb and gutter from 163rd Street to Rte. VV in Pleasant Hill. This project is being funded by Mid America Regional Council STP funds, MoDOT, and by the City of Pleasant Hill.	Incidentals:	95	0	0	0	0
Route: MO 7		R/W:	0	0	0	0	0
Job No.: 4S1704		Construction:	1,306	0	0	0	0
Length: 0.53	MPO: Y	FFOS:	1,184	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2007 Federal Cat: S.T.P.						
County: Cass	Addition of two-way left turn lane, sidewalks, curb & gutter, and a closed drainage system from Cedar Street to Richland Street in Pleasant Hill. This project is being funded by Mid America Regional Council STP funds, MoDOT, and by the City of Pleasant Hill.	Incidentals:	133	0	0	0	0
Route: MO 7		R/W:	0	0	0	0	0
Job No.: 4S1705		Construction:	1,208	0	0	0	0
Length: 0.29	MPO: Y	FFOS:	1,095	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2007 Federal Cat: S.T.P.						
County: Cass	Replace bridges and upgrade to four lanes at Rte. Y. Project involves bridges A7353 and A7352 and construction of new retaining wall A7352. MoDOT's cost share is 50% up to \$5,133,986 with City of Belton.	Incidentals:	1,628	0	0	0	0
Route: US 71		R/W:	301	0	0	0	0
Job No.: 4P1707		Construction:	9,534	0	0	0	0
Length: 0.34	MPO: Y	FFOS:	9,834	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: Bridge						
County: Cass	Construction and right of way acquisition for a new interchange at 2 miles south of Rte. 58. MoDOT Innovative Finance Program project.	Incidentals:	660	745	0	0	0
Route: US 71		R/W:	0	104	0	0	0
Job No.: 4P1708		Construction:	0	13,729	0	0	0
Length: 1.00	MPO: Y	FFOS:	100	8,792	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: Bridge						

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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: Cass	Construct a roundabout at intersection of Lexington Road in Pleasant Hill. This project is being funded by Mid America Regional Council STP funds, MoDOT, and by the City of Pleasant Hill.		Incidentals:	59	0	0	0	0
Route: RT VV			R/W:	0	0	0	0	0
Job No.: 4S1706			Construction:	810	0	0	0	0
Length: 0.50	MPO: Y		FFOS:	787	0	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2007	Federal Cat: S.T.P.						
County: Jackson	1 3/4" resurfacing (Superpave Asphalt) from the Jackson County line to 163rd Street in Pleasant Hill.		Incidentals:	1	1	14	0	0
Route: MO 7			R/W:	0	0	0	0	0
Job No.: 4S1841			Construction:	0	0	191	0	0
Length: 1.25	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: State						
County: Jackson	3 3/4" resurface (Superpave Asphalt) from Rte. 150 to Rte. 58.		Incidentals:	5	10	63	0	0
Route: RT D			R/W:	0	0	0	0	0
Job No.: 4S1830			Construction:	0	0	914	0	0
Length: 3.13	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: 2009	Federal Cat: State						
County: Jackson	1" thin lift overlay from Rte. 150 to Rte. VV. To be let in required combination with 4S1864.		Incidentals:	1	1	11	0	0
Route: RT E			R/W:	0	0	0	0	0
Job No.: 4S1865			Construction:	0	0	161	0	0
Length: 2.98	MPO: Y		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: 2009	Federal Cat: State						
			FFOS:	13,000	8,792	0	0	0
			Total R/W:	301	140	0	0	0
			Total Construction:	12,858	14,625	1,266	0	0
			Paybacks:	0	0	0	0	0
			Total Cost:	13,159	14,765	1,266	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 123



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
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July 11, 2006
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