

House District 141

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

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County	Route	Job Number	Improvement and Location
Barry	US 60	7P0730	Scoping for roadway improvements to Rte. 60/Rte. 37 corridor from Monett to Marionville on Rte. 60 and from Monett to Arkansas State line on Rte. 37.
Christian	MO 14	8P0588	Scoping for roadway improvements from west of Rte. 160 in Nixa to east of Rte. 65 in Ozark.
Christian	MO 14	8P0786	Scoping for roadway safety improvements at Tiffany/Majestic Oak Drive in Nixa.
Christian	RT CC	8S0736	Scoping for capacity improvements from Rte. 160 to Rte. 65.
Christian	US 60	8P0864	Scoping to improve capacity and safety through Billings.
Christian	US 65	8P0605	Scoping to improve system efficiency and capacity from Valley Water Mill Road in Springfield to Rte. F in Ozark.
Lawrence	BU 60	7S0523	Scoping for bridge improvements over Spring River 0.7 mile east of Rte. 60.
Lawrence	MO 39	7P0848	Scoping for roadway improvements from 0.2 mile north of I-44 to the I-44 westbound exit ramp at Mt. Vernon.
Lawrence	MO 97	7S0525	Scoping for bridge improvements over Center Creek Over Flow 2.8 miles south of I-44.
Lawrence	MO 97	7S0740	Scoping for bridge improvements over Clear Creek 0.1 mile south of Rte. 37.
Lawrence	US 60	8P0687	Scoping for location study west of Marionville to Rte. 360.
Lawrence	US 60	8P0865	Scoping to improve capacity and safety on the existing alignment between Republic and Marionville.
Stone	MO 13	8P0595B	Scoping and design for widening to 4 lanes with delineated left turn lanes and access management from 1.26 miles south of Rte. 76 south junction to Kimberling City bridge.
Stone	MO 76	8P0810	Scoping to determine safety needs from Cape Fair to Reeds Spring.

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

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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: Barry	Resurface from Rte. 60 at Kyler Street in Monett to Rte. 60 east of Monett.		Incidentals:	20	67	0	0	0
Route: BU 60			R/W:	0	0	0	0	0
Job No.: 7S0845			Construction:	0	917	0	0	0
Length: 5.16	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: S.T.P.						
County: Jasper	Resurface 1 3/4" and 3 3/4" (Superpave asphalt) from Rte. 571 in Carthage to I-44 near Halltown.		Incidentals:	414	0	0	0	0
Route: MO 96			R/W:	0	0	0	0	0
Job No.: 7S0827			Construction:	4,572	0	0	0	0
Length: 38.18	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: S.T.P.						
County: Lawrence	Resurface from I-44 to Greene County.		Incidentals:	60	204	0	0	0
Route: MO 174			R/W:	0	0	0	0	0
Job No.: 7S0829			Construction:	0	2,797	0	0	0
Length: 8.71	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: S.T.P.						
County: Lawrence	Grading and paving to relocate the intersection with County Roads 2200 and 1180 in Aurora. Cost-sharing project with the City of Aurora.		Incidentals:	37	0	0	0	0
Route: MO 39			R/W:	0	0	0	0	0
Job No.: 7P0733			Construction:	536	0	0	0	0
Length: 0.35	MPO: N		FFOS:	536	0	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2007	Federal Cat: Safety						
County: Lawrence	Resurface from County Road 2195 to Rte. 60 in Aurora. Mill and resurface at signalized intersections.		Incidentals:	20	76	0	0	0
Route: MO 39			R/W:	0	0	0	0	0
Job No.: 7P0831			Construction:	0	1,009	0	0	0
Length: 4.14	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: 2008	Federal Cat: S.T.P.						

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			7/2006-6/2007	7/2007-6/2008	7/2008-6/2009	7/2009-6/2010	7/2010-6/2011
County: Lawrence	Grading, bridge, and paving to reconstruct the interchange at Rte. 39 in Mount Vernon. Project involves bridge A0979. \$4 million is earmarked for this project from Section 1702 of SAFETEA-LU.	Incidentals:	733	200	200	200	807
Route: IS 44		R/W:	2,966	0	0	0	0
Job No.: 710599		Construction:	0	0	0	0	14,037
Length: 0.07	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: 2011 Federal Cat: I/M Federal Oversight						
County: Lawrence	Resurface from 0.8 mile west of Rte. 97 to 0.4 mile east of Rte. 39. Project includes ramps of interchange at Rte. 39.	Incidentals:	170	442	0	0	0
Route: IS 44		R/W:	0	0	0	0	0
Job No.: 710841		Construction:	0	6,490	0	0	0
Length: 9.70	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: I/M Federal Oversight						
County: Lawrence	Resurface from Rte. 60 south of Verona to Rte. 60 east of Aurora.	Incidentals:	25	84	0	0	0
Route: BU 60		R/W:	0	0	0	0	0
Job No.: 7S0843		Construction:	0	1,150	0	0	0
Length: 8.04	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: S.T.P.						
County: Lawrence	Apply epoxy polymer overlay to bridge over Turnback Creek 0.3 mile east of Rte. O. Project involves bridge R0119.	Incidentals:	5	0	0	0	0
Route: RT TT		R/W:	0	0	0	0	0
Job No.: 7S0782F		Construction:	73	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						
County: Taney	Repair pavement on northbound lanes between Bee Creek in Taney County and Rte. EE in Christian County. To be let in combination with project 8P0849.	Incidentals:	18	0	0	0	0
Route: US 65		R/W:	0	0	0	0	0
Job No.: 8P0887		Construction:	229	0	0	0	0
Length: 9.63	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: N.H.S.						

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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
FFOS:	536	0	0	0	0
Total R/W:	2,966	0	0	0	0
Total Construction:	5,410	12,363	0	0	14,037
Paybacks:	0	0	0	0	0
Total Cost:	8,376	12,363	0	0	14,037

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			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: Christian	Widen, add turn lanes at the Ozarks Technical College South campus entrance. Cost share project with Ozarks Technical Community College.		Incidentals:	59	0	0	0	0
Route: MO 14			R/W:	0	0	0	0	0
Job No.: 8P0588E			Construction:	861	0	0	0	0
Length: 1.55	MPO: Y		FFOS:	853	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: State						
County: Christian	Partial milling and resurfacing, and 3 3/4" asphalt resurfacing from Finley River Bridge south to Bus. 65 east junction.		Incidentals:	30	0	0	0	0
Route: MO 14			R/W:	0	0	0	0	0
Job No.: 8P0781			Construction:	289	0	0	0	0
Length: 1.48	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: Christian	Remove existing pavement and replace with concrete or asphalt at intersection of Rte. 14/Bus. 65/Selmore Rd. in Ozark.		Incidentals:	54	0	0	0	0
Route: MO 14			R/W:	0	0	0	0	0
Job No.: 8P0787			Construction:	630	0	0	0	0
Length: 0.20	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.						
			FFOS:	853	0	0	0	0
			Total R/W:	0	0	0	0	0
			Total Construction:	1,780	0	0	0	0
			Paybacks:	0	0	0	0	0
			Total Cost:	1,780	0	0	0	0

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