

House District 7

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

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.
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County	Route	Job Number	Improvement and Location
Caldwell	RT HH	1S0865	Scoping for bridge deck replacement over Plum Creek 1.6 miles east of Clinton County line.
Caldwell	RT W	1S0574	Scoping for bridge replacement over East Sheep Creek 0.8 mile east of Rte. D.
Caldwell	US 36	1P0913	Scoping for pavement improvements on westbound lanes from east of Rte. B to Livingston County.
Carroll	MO 41	2P0755	Scoping to paint and repair two joints on bridge on Rte. 41 in Carroll County. Project involves bridge K0999.
Carroll	US 24	2P0779	Scoping to rehabilitate pavement to provide smoother pavement from Carrollton to Monroe county line.
Carroll	US 65	2P0766	Scoping bridge improvements over Willow Creek 11.4 miles north of Carrollton. Project involves bridge H0605.
Clinton	RT A	1S0866	Scoping for roadway improvements from Rte. 69 to West Street in Cameron.
Clinton	RT PP	1S0855	Scoping for bridge replacement over New Hope Creek 1.0 mile east of I-35.
Dekalb	US 36	1P0918	Scoping for pavement improvements from Rte. C to Caldwell County line.
Grundy	US 65	2P0777	Scoping to rehabilitate pavement to provide smoother pavement from Rte. 6 to Rte. 190.
Livingston	US 65	2P0776	Scoping to rehabilitate pavement to provide smoother pavement from Chillicothe to I-70.

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).

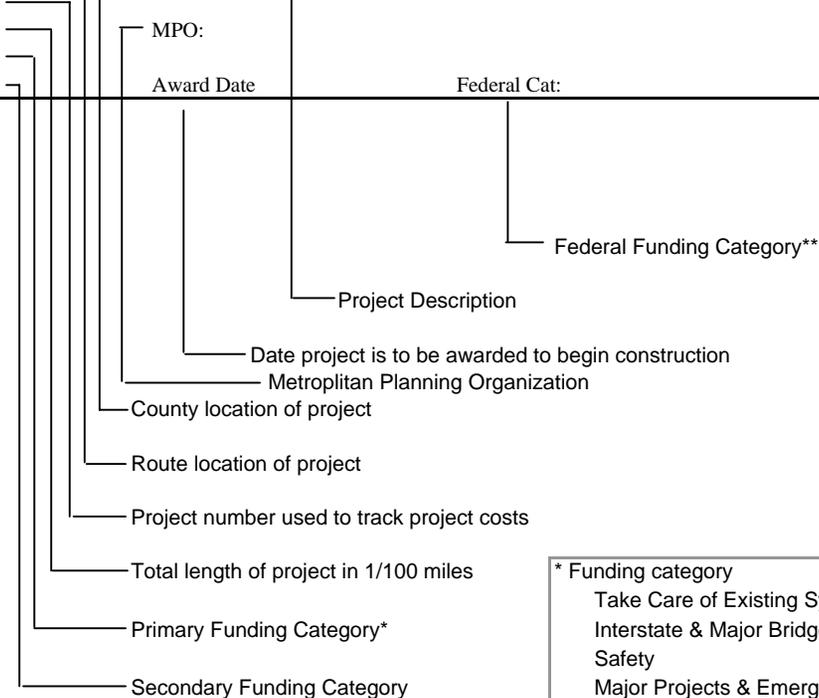
Incidentals include PE costs, CE costs, and R/W incidentals.

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



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: Buchanan	Chip-seal driving lanes from Rte. FF in St. Joseph to Clay County line.	Incidentals:	0	10	71	0	0
Route: US 169		R/W:	0	0	0	0	0
Job No.: 1P0965		Construction:	0	0	1,117	0	0
Length: 24.29	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: Caldwell	Replace bridge deck over North Mud Creek 2.5 miles west of Rte. A near Braymer. Project involves bridge A1468.	Incidentals:	0	30	49	0	0
Route: MO 116		R/W:	0	0	0	0	0
Job No.: 1S0987		Construction:	0	0	301	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						
County: Caldwell	Resurface driving lanes with 3 3/4" asphalt, bridge rehabilitation, and shoulder improvements from Rte. 36 in Hamilton to Kingston. Project involves bridges A3013 and A3014.	Incidentals:	57	214	0	0	0
Route: MO 13		R/W:	0	0	0	0	0
Job No.: 1P0863		Construction:	0	2,567	0	0	0
Length: 6.45	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: State						
County: Caldwell	Mill and resurface 1 3/4" asphalt from Kingston to Ray County.	Incidentals:	0	120	0	0	0
Route: MO 13		R/W:	0	0	0	0	0
Job No.: 1P0952		Construction:	0	1,276	0	0	0
Length: 8.26	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: 2008 Federal Cat: State						
County: Caldwell	Replace bridge on westbound lanes over Union Pacific Railroad 2 miles east of Rte. B near Hamilton. Project involves bridge A0012.	Incidentals:	35	59	88	0	0
Route: US 36		R/W:	0	0	0	0	0
Job No.: 1P0985		Construction:	0	0	1,032	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						

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Construction contingency applied to construction cost in the year the project is awarded.

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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: Caldwell	Replace bridge deck over North Fork Mud Creek, 0.1 mile north of Rte. E near Braymer. Project involves bridge A0603.	Incidentals:	22	0	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 1S0929		Construction:	179	0	0	0	0
Length: 0.01	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						
County: Caldwell	Replace bridge deck over South Mud Creek 0.2 mile north of Rte. KK near Braymer. Project involves bridge A0604.	Incidentals:	23	0	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 1S0930		Construction:	190	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: Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge						
County: Caldwell	Replace bridge deck over Willow Creek 0.03 mile east of Rte. A near Braymer. Project involves bridge T0844.	Incidentals:	18	0	0	0	0
Route: RT KK		R/W:	0	0	0	0	0
Job No.: 1S0931		Construction:	117	0	0	0	0
Length: 0.08	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						
County: Caldwell	Replace bridge deck over Mud Creek 0.9 mile east of Rte. A near Braymer. Project involves bridge N0536.	Incidentals:	0	30	45	0	0
Route: RT N		R/W:	0	0	0	0	0
Job No.: 1S0988		Construction:	0	0	243	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						
County: Caldwell	Replace bridge deck over Otter Creek 1.1 miles east of Rte. B near Hamilton. Project involves bridge N0735.	Incidentals:	30	33	0	0	0
Route: RT U		R/W:	0	0	0	0	0
Job No.: 1S0864		Construction:	0	127	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: Rehab And Reconst	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: Carroll	Right of way acquisition and bridge replacement over Wild Cat Creek 1.5 miles east of Rte. 139. Project involves bridge H0423.		Incidentals:	75	41	66	0	0
Route: US 24			R/W:	0	9	0	0	0
Job No.: 2P0417			Construction:	0	0	1,036	0	0
Length: 0.40	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2009	Federal Cat: Bridge						
County: Carroll	Payment for the relinquishment of Rte. E and Business 65 within the City of Carrollton.		Incidentals:	8	0	0	0	0
Route: RT E			R/W:	0	0	0	0	0
Job No.: 2S0762			Construction:	0	0	0	0	0
Length: 0.60	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	100	0	0	0	0
Sec Cat: Thin Lift Overlay	Award Date: N/A	Federal Cat: State						
County: Clinton	Thin lift overlay from Rte. 69 to Rte. HH near Cameron.		Incidentals:	5	0	0	0	0
Route: MO 121			R/W:	0	0	0	0	0
Job No.: 1L0700B			Construction:	57	0	0	0	0
Length: 1.26	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: Clinton	Replace bridge deck over I-29 0.9 mile east of Rte. A near Faucett. Project involves bridge A0046.		Incidentals:	37	0	0	0	0
Route: US 69			R/W:	0	0	0	0	0
Job No.: 1S0860			Construction:	423	0	0	0	0
Length: 7.06	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						
County: Clinton	Widen driving lanes, resurface with 3 3/4" asphalt, and shoulder improvements from Rte. 116 to Clay County line.		Incidentals:	76	180	0	1	0
Route: US 69			R/W:	0	0	0	0	0
Job No.: 1S0869			Construction:	0	2,237	0	0	0
Length: 14.60	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: State						

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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: Clinton	Grading, drainage and paving to construct a "T" intersection at the intersection with Rte. T near Turney.	Incidentals:	9	0	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 1S1007		Construction:	97	0	0	0	0
Length: 0.10	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Safety		Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: 2007 Federal Cat: Safety						
County: Clinton	Thin lift overlay from Rte. 169 in Trimble to Rte. W in Clay County.	Incidentals:	17	0	0	0	0
Route: RT F		R/W:	0	0	0	0	0
Job No.: 1L0600D		Construction:	180	0	0	0	0
Length: 2.60	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: Clinton	Replace bridge deck over Castile Creek 3 miles south of Rte. NN near Plattsburg. Project involves bridge N0736.	Incidentals:	10	65	0	0	0
Route: RT K		R/W:	0	0	0	0	0
Job No.: 1S0948		Construction:	0	231	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: Rehab And Reconst	Award Date: 2008 Federal Cat: Bridge						
County: Clinton	Replace bridge deck over I-35 0.8 mile east of Rte. 33 near Holt. Project involves bridge A0996.	Incidentals:	38	0	0	0	0
Route: RT PP		R/W:	0	0	0	0	0
Job No.: 1S0868		Construction:	408	0	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: 2007 Federal Cat: Bridge						
County: Clinton	Replace bridge deck over I-35 3.3 miles west of Rte. 69 near Lathrop. Project involves bridge R0226.	Incidentals:	0	30	57	0	0
Route: RT V		R/W:	0	0	0	0	0
Job No.: 1S0867		Construction:	0	0	427	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						

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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: Clinton	Thin lift overlay from Rte. 116 to Rte. NN, near Plattsburg.	Incidentals: 26	0	0	0	0
Route: RT Y		R/W: 0	0	0	0	0
Job No.: 1L0600E		Construction: 304	0	0	0	0
Length: 8.31	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: Livingston	Resurface to provide smoother pavement and rehabilitate bridges from 1.0 mile east of Rte. 65 to 0.7 mile east of Brookfield. Bridges A4639, A4640, A0845, A0793, A1047, A5498, A5499, A5500, A1166, A1167, A3253, A4434, G0608, L0158, A1169, A1170, A1171, A1172, A3254, A3	Incidentals: 2,033	0	0	0	0
Route: US 36		R/W: 0	0	0	0	0
Job No.: 2P0733		Construction: 24,337	0	0	0	0
Length: 25.90	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.					
County: Livingston	Resurface westbound lanes from Caldwell County line to Rte. 65 in Chillicothe.	Incidentals: 100	333	0	0	0
Route: US 36		R/W: 0	0	0	0	0
Job No.: 2P0751		Construction: 0	4,369	0	0	0
Length: 11.67	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: N.H.S.					
		FFOS: 0	0	0	0	0
		Total R/W: 0	9	0	0	0
		Total Construction: 26,292	10,807	4,156	0	0
		Paybacks: 100	0	0	0	0
		Total Cost: 26,392	10,816	4,156	0	0

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