2007-2011

STIP

Statewide Transportation Improvement Program











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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Phone (573) 526-8058 Fax (573) 526-8052

County	Route	Job Number	Improvement and Location
Franklin	IS 44	6I1690	Scoping for bridge improvements (replace) 2.0 miles east of Rte. 185 at Winsel Creek.
Franklin	IS 44	6I1861	Scoping for full-depth pavement replacement on eastbound lanes from Crawford County line to west of Rte. 30.
Franklin	IS 44	612053	Scoping for signal interconnects at I-44 at Rte. 100 in Washington, I-44 at Rte. 100 in Gray Summit, I-44 at I-44 B.L. in Pacific, Rte. 100 at Rte. 47 in Washington, Rte. 50 at Rte. 47 in Union and Rte. 47 from Rte. 30 to I-44 in St. Clair.
Franklin	MO 100	6P1994	Scoping for the widening of two lanes to five lanes from 500 feet west of High Street to Rte. 47 in Washington.
Franklin	MO 185	6S2000	Scoping for relocation of outer road from Rte. AF to I-44 SOR in Sullivan.
Franklin	RT C	6S1949	Scoping for bridge improvements (replace) over Boeuf Creek 1.8 miles south of Rte. 100.
Franklin	RT KK	6S2049	Scoping to improve sight distance at Mealer Lane.
Franklin	US 50	6P1913	Scoping for drainage improvement from Oak Street to Linden Avenue.
Franklin	US 50	6P1948	Scoping for pavement improvements (rehabilitate) on Rte. 50 from east of Gerald to Rte. 47 South in Union and Rte. 47 from Miller Drive to Commercial Avenue in St. Clair.
Franklin	US 50	6P1992	Scoping for the construction of eastbound and westbound left turn lanes at the intersection of East Denmark Road.
Franklin	US 50	6P1993	Scoping for the construction of an eastbound and westbound left turn lanes at the intersection of Denmark Road/Progress Parkway.

2007 - 2011 Highway and Bridge Construction Schedule RSMo 21.795.2.(3)

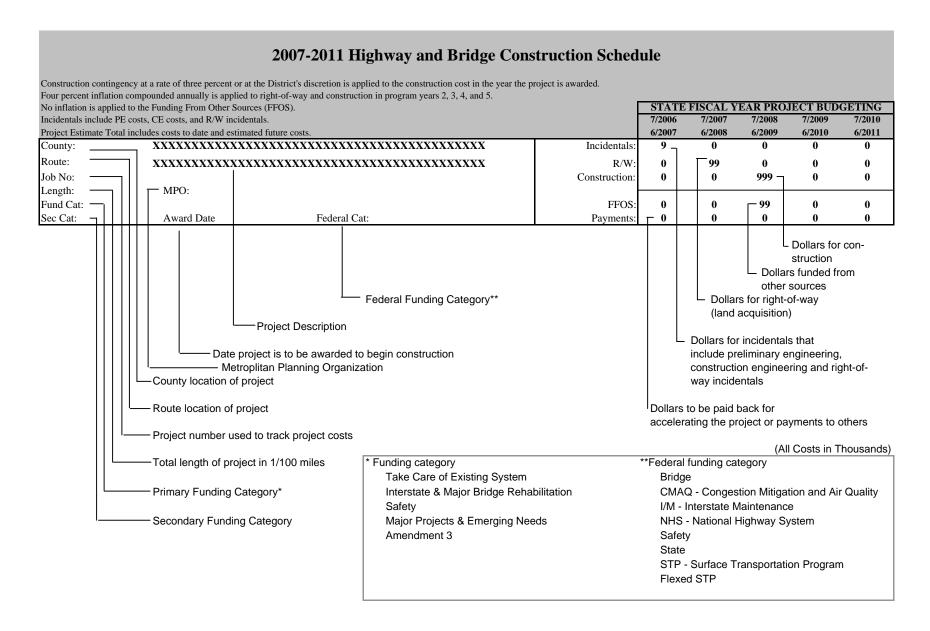
The Highway and Bridge Construction Schedule identifies highway and bridge projects funded for right-of-way acquisition and/or construction during the five-year period between July 1, 2006, and June 30, 2011.

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, <u>not</u> 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





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Phone (573) 526-8058 Fax (573) 526-8052 Construction contigency applied to construction cost in the year the project is awarded. STATE FISCAL YEAR PROJECT BUDGETING Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. 7/2006-7/2007-7/2008-7/2009-7/2010-No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category. 6/2007 6/2008 6/2009 6/2010 6/2011 Incidentals include PE costs, CE costs and R/W incidentals. Asphalt overlay from Rte. H in Franklin County to I-44 in Crawford County. County: Crawford 27 0 Incidentals: Route: RT J R/W: Job No.: 9L06000 Construction: 180 Length: 7.03 MPO: N 0 FFOS: 0 Fund Cat: Taking Care Of System Sec Cat: Low Type Resurfacing Award Date: 2007 Federal Cat: State Payments: On call guard cable repair for I-44 in Pulaski, Phelps, and Crawford Counties. County: Pulaski Incidentals: 39 0 Route: IS 44 R/W: Job No.: 910595 500 Construction: 0 Length: 78.60 MPO: N FFOS: 0 Fund Cat: Safety Sec Cat: Safety Award Date: 2007 Federal Cat: Safety Payments: 0 0 0 0 FFOS: Total R/W: 0 Total Construction: 680 Paybacks: Total Cost: 680

^{*} Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





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STATE FISCAL YEAR PROJECT BUDGETING

Construction contigency 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.			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011
County: Franklin	Widen from 2 lanes to 4 lanes on same alignment from Rte. 47 to I-44. Cost share project with City of Washington. Amendment 3 new major project.	Incidentals:	2,720	3,405	0	0	
Route: MO 100	Lucaadh an Ladan Laanan	R/W:	5,519	0	0	0	(
Job No.: 6P1004	omoower, sarer, sooner	Construction:	0	37,953	0	0	
Length: 9.80	MPO: Y	FFOS:	5,519	37,953	0	0	
Fund Cat: Amendment 3	Auticifultietti 3						
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: S.T.P.	Payments:	0	0	0	0	
County: Franklin	This project represents the payback for 6P1937 from the MoDOT Economic Development funds to occur in 2008. \$415,000 from the Cost Share/Economic Development funds.	Incidentals:	0	0	0	0	
Route: MO 100	,	R/W:	0	0	0	0	
Job No.: 6P1937A	Mac V	Construction:	0	0	0	0	
Length: 0.28	MPO: Y	FFOS:	0	415	0	0	
Fund Cat: Taking Care Of System Sec Cat: Systems Operations	Award Date: N/A Federal Cat: State	Payments:	0	415	0	0	
	Replace bridge 0.5 mile east of Rte. 185 at Little Boeuf Creek. Project involves bridge J960.	,	-			-	
County: Franklin Route: MO 100	Replace Bridge 0.5 lime east of Rec. 105 at Entire Boein Creek. I roject involves Bridge 0.700.	Incidentals:	130	0	0	0	
Route: MO 100 Job No.: 6S1597		R/W:	0	0	0	0	
Length: 0.10	MPO: Y	Construction:	1,466	0	0	0	
Fund Cat: Taking Care Of System	MI C. I	FFOS:	0	0	0	0	
Sec Cat: Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge	Payments:	0	0	0	0	
County: Franklin	Resurface, pavement repair, and shoulder improvements from I-44 to Rte. OO.	Incidentals:	162	0	0	0	
Route: MO 100		R/W:	0	0	0	0	
Job No.: 6S2032		Construction:	1,269	0	0	0	
Length: 5.70	MPO: Y	-					
Fund Cat: Taking Care Of System		FFOS:	0	0	0	0	
Sec Cat: Preventative Maint	Award Date: 2007 Federal Cat: S.T.P.	Payments:	0	0	0	0	
County: Franklin	Rte. 185 and Elmont Road Crossing of I-44 including associated outer road improvements from 1100' north of I-44 to 1450' south of I-44. Cost represents MoDOT's 50% share with	Incidentals:	547	0	0	0	
Route: MO 185	the City of Sullivan.	R/W:	0	0	0	0	
Job No.: 6S1850		Construction:	8,001	0	0	0	
Length: 2.10	MPO: Y	-					
Fund Cat: Major Projects & Emergi		FFOS:	8,001	0	0	0	
Sec Cat: System Expansion	Award Date: 2007 Federal Cat: Bridge Federal Oversight	Payments:	0	0	0	0	

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Sep-26-2006 Section 4 - 1 District 98 **TMA Dollars in Thousands**



Fund Cat: Taking Care Of System Sec Cat: Rehab And Reconst

2007-2011 Highway and Bridge Construction Schedule

Transportation Planning

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STATE FISCAL YEAR PROJECT BUDGETING

Construction contigency 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.

7/2006-7/2007-7/2008-7/2009-7/2010-No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category. 6/2007 6/2008 6/2009 6/2010 6/2011 Incidentals include PE costs, CE costs and R/W incidentals. Replace the south half of the interchange and Osage Street west of Viaduct Street. County: Franklin Incidentals: 268 183 330 Amendment 3 new major project. IS 44 Route: R/W: 6,134 0 Job No.: 6I0735D Construction: 6,738 Length: **0.41** 0 FFOS: 0 0 Fund Cat: Amendment 3 Sec Cat: System Expansion Award Date: 2009 Federal Cat: I/M Federal Oversight Payments: 0 Widen bridge at Rtes. 185/D over I-44. Widen bridge to accommodate proposed future County: Franklin Incidentals: 20 113 0 interchange modifications. Project involves bridge A2047. IS 44 Route: R/W Job No.: 6I1801 Construction: 0 1,721 Length: 0.23 MPO: Y FFOS: 0 Fund Cat: Taking Care Of System Sec Cat: Rehab And Reconst Award Date: 2008 Federal Cat: Bridge Federal Oversight Payments: Rehabilitate eastbound and westbound twin bridges and Rte. AT bridge over Bourbeuse County: Franklin 60 30 128 0 Incidentals: River. Project involves bridges K524, L865, and A2860. Rte. AT is the north Service Road. Route: IS 44 R/W: Job No.: 6I1880 2,090 Construction: Length: **0.35** MPO: Y FFOS: 0 0 A Fund Cat: Taking Care Of System Federal Oversight Award Date: 2009 Federal Cat: Bridge Sec Cat: Rehab And Reconst Payments: Relocate entrance to the Shaw Nature Reserve in Gray Summit, Non-state SAFETEA-LU County: Franklin 0 0 0 Incidentals: earmark - \$360,000 for preliminary engineering in 2008. MoDOT funding the federal IS 44 Route: portion of the earmark per agreement with East - West Gateway. R/W Job No.: 612066 Construction: Length: 505.23 MPO: Y FFOS: 0 Fund Cat: Major Projects & Emerging Needs 0 0 Federal Cat: S.T.P. Payments: 360 0 Sec Cat: System Expansion Award Date: N/A Repair and resurface pavement from Rte. 100 east interchange to I-44 (Allentown County: Franklin 0 0 Incidentals: 236 interchange). Route: LP 44 R/W: 0 Job No.: 6S1603 Construction: 3,372 Length: 4.88 MPO: Y

Federal Cat: S.T.P.

Award Date: 2007

FFOS:

Payments:

0

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7/2009-

7/2008-

7/2007-

Construction contigency applied to construction cost in the year the project is awarded. STATE FISCAL YEAR PROJECT BUDGETING 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.

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.				6/2007	6/2008	6/2009	6/2010	6/2011
County:	Franklin	Widen pavement for left turn lanes, grading, drainage, traffic signals and lighting at Clearview Road north of Union.	Incidentals:	55	0	0	0	0
1	MO 47	Crair view road north of Chion.	R/W:	0	0	0	0	0
Job No.:	6P1802		Construction:	655	0	0	0	0
Length:	0.20	MPO: Y	-					
Fund Cat	:: Safety		FFOS:	0	0	0	0	0
Sec Cat:	Urban Safety	Award Date: 2007 Federal Cat: Safety	Payments:	0	0	0	0	0
County:	Franklin	Pave approach to create a four-way signalized intersection, add signals and lighting at the intersection of Rte. 47 and 14th Street/Rainbow Drive. Cost shown is MoDOT's 50% share	Incidentals:	20	0	0	0	0
Route:	MO 47	of project with City of Washington.	R/W:	0	0	0	0	0
Job No.:	6P1852		Construction:	171	0	0	0	0
Length:	0.10	MPO: Y	FFOS:					
Fund Cat	Fund Cat: Major Projects & Emerging Needs			171	0	0	0	0
Sec Cat:	Urban Safety	Award Date: 2007 Federal Cat: S.T.P.	Payments:	0	0	0	0	0
County:	Franklin	Construct left and right turn lanes at Rte. BB 2.36 miles west of Union.	Incidentals:	35	39	0	0	0
Route:	US 50		R/W:	12	0	0	0	0
Job No.:	6P1914		Construction:	0	644	0	0	0
Length:	0.22	MPO: Y	-					
Fund Cat	:: Safety		FFOS:	0	0	0	0	0
Sec Cat:	Safety	Award Date: 2008 Federal Cat: Safety	Payments:	0	0	0	0	0
County:	Franklin	Mill and resurface pavement from 1st Street to Rte. O. Project limits have two bridge exceptions (A2187 and A2188).	Incidentals:	5	5	96	0	0
Route:	RT F	(1210) (1210) and 12100).	R/W:	0	0	0	0	0
Job No.:	6S1799		Construction:	0	0	1,442	0	0
Length:	1.46	MPO: Y	•			· · ·	-	
Fund Cat	: Taking Care Of System		FFOS:	0	0	0	0	0
Sec Cat:	Rehab And Reconst	Award Date: 2009 Federal Cat: S.T.P.	Payments:	0	0	0	0	0
County:	Franklin	Replace bridge at Labadie Creek 0.25 mile east of Rte. MM. Project involves bridge X92.	Incidentals:	117	0	0	0	0
Route:	RT T		R/W:	0	0	0	0	0
Job No.:			Construction:	1,353	0	0	0	O
Length:	0.10	MPO: Y	-				-	
Fund Cat	: Taking Care Of System		FFOS:	0	0	0	0	0
Sec Cat:	Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge	Payments:	0	0	0	0	0

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Sep-26-2006 Section 4 - 3 District 98 **TMA Dollars in Thousands**





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Sep-26-2006 Section 4 - 4 District 98 TMA Dollars in Thousands

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