

House District 146

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

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County	Route	Job Number	Improvement and Location
Camden	MO 5	5P0913	Scoping for thin lift resurfacing from south of the Niangua Bridge to Rte. 7.
Camden	MO 5	5P0914	Scoping for thin lift resurfacing from Rte.7 to Laclede Co. including Rte. P.
Camden	RT D	5S0853	Scoping for bridge deck replacement over Spencer Creek 3.3 miles south of Rte. 54.
Camden	US 54	5P0932	Scoping for safety improvements at intersections with Rte. V and Lake Road 54-68.
Camden	US 54	5P0946	Scoping for safety improvements at intersection with Rte. A, 1 mile east of Linn Creek.
Laclede	MO 32	8P0802	Scoping to rebuild bridge S0327 over Gasconade River.
Laclede	MO 5	8P0854	Scoping to improve system efficiency, intersection operations and safety in Lebanon.
Laclede	RT A	8S0819	Scoping to redeck bridge A0599 over I-44 at Phillipsburg.
Laclede	RT N	8S0803	Scoping for replacement of bridge N0340 over Mill Creek.
Laclede	RT PP	8S0804	Scoping for bridge W0521 replacement over Brush Creek.

**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.

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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: Camden	Grading, drainage and paving for 4 lanes from 1.7 miles south of Niangua Arm of Lake of the Ozarks to 1 mile north of Camdenton. Relates to 5P0590B, 5P0590C, and 5P0590E.	Incidentals:	10	293	0	0	0
Route: MO 5	Project involves four-lane relocation with freeway right of way. Amendment 3 accelerated project.	R/W:	0	0	0	0	0
Job No.: 5P0590		Construction:	0	7,014	0	0	0
Length: 3.37	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs (Statewide)		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: N.H.S.						
County: Camden	Grading, drainage and paving 4 lanes in part and 2 lanes in part from 1 mile north of Camdenton city limits to 0.2 mile south of new relocated Rte. 5 and Rte. 7 junction. Relates to 5P0591B and 5P0591C. Amendment 3 accelerated project.	Incidentals:	20	364	0	0	0
Route: MO 5		R/W:	0	0	0	0	0
Job No.: 5P0591		Construction:	0	7,786	0	0	0
Length: 3.47	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs (Statewide)		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: N.H.S.						
County: Camden	Right of way acquisition, grading, drainage, and paving for new two lane pavement on relocation from 1.1 miles south of new Rte. 54 / Rte. 5 interchange to 0.8 mile south of Laclede County line. Amendment 3 new major project.	Incidentals:	100	2,300	0	0	0
Route: MO 5		R/W:	1,040	0	0	0	0
Job No.: 5P0592A		Construction:	0	33,934	0	0	0
Length: 9.17	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Amendment 3		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: N.H.S.						
County: Camden	Paint structural steel and railing repair of bridge over Lake of the Ozarks (Hurricane Deck). Project involves bridge K0961.	Incidentals:	0	30	155	0	0
Route: MO 5		R/W:	0	0	0	0	0
Job No.: 5P0905		Construction:	0	0	2,281	0	0
Length: 0.43	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge		Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2009 Federal Cat: Bridge						
County: Camden	Grading, drainage, bridges, retaining walls, paving and utilities for four-lane Osage Beach expressway from Grand Glaize bridge to west of Rte. 42. Includes 5P0309D. Amendment 3 new major project.	Incidentals:	100	1,509	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0309A		Construction:	0	21,609	0	0	0
Length: 2.96	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Amendment 3		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008 Federal Cat: N.H.S.						

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



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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: Camden	Right of way acquisition for Osage Beach expressway from 1.3 miles west of Rte. KK to Grand Glaize Bridge. The project involves 2-24' pavements for relocated Rte. 54.	Incidentals:	10	0	0	0	0
Route: US 54		R/W:	3,283	0	0	0	0
Job No.: 5P0347		Construction:	0	0	0	0	0
Length: 4.12	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs (Statewide)		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: Future Federal Cat: N.H.S.						
County: Camden	Grading, bridges, drainage and paving for four lane pavement and interchanges on relocation from 1.3 miles west of Rte. KK to Grand Glaize Bridge. \$3 million in additional funds from the SAFETEA-LU Transportation Improvement Program. Amendment 3 new major project.	Incidentals:	50	50	2,829	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0347A		Construction:	0	0	42,132	0	0
Length: 4.02	MPO: N	FFOS:	0	0	3,000	0	0
Fund Cat: Amendment 3		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2009 Federal Cat: N.H.S.						
County: Camden	Grading and bridge 0.5 mile west of Rte. 42. Grading and bridge 1.0 mile east of Rte. 42 for portion of Osage Beach Expressway from west of Rte. 42 to Rte. 54 south junction. Amendment 3 new major project.	Incidentals:	150	0	0	0	0
Route: US 54		R/W:	1,830	0	0	0	0
Job No.: 5P0648B		Construction:	2,248	0	0	0	0
Length: 0.20	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Amendment 3		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2007 Federal Cat: N.H.S.						
County: Camden	Paint structural steel of westbound Rte. 54 Grand Glaize Bridge over Lake of the Ozarks. Project involves bridge J0832.	Incidentals:	64	0	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0901		Construction:	786	0	0	0	0
Length: 35.33	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge		Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2007 Federal Cat: Bridge						
County: Camden	Signal installation and intersection improvements at Elm Street in Camdenton. Improves access to Camdenton High School.	Incidentals:	27	0	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0910		Construction:	181	0	0	0	0
Length: 0.20	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: Regional	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
County: Camden	Payment to City of Osage Beach to improve and take over roadway near Rte. KK to Bus. 54 south Jct.	Incidentals:	0	0	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0911		Construction:	0	0	0	0	0
Length: 8.00	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	2,000	0	0	0	0
Sec Cat: Thin Lift Overlay	Award Date: N/A Federal Cat: State						
County: Camden	Mill and 1 3/4" thin lift resurfacing west of Rtes. 5 and 7 to west of Rte. KK. Resurface four lanes to provide smoother pavement.	Incidentals:	10	95	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0921		Construction:	0	1,444	0	0	0
Length: 8.59	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.						
County: Camden	Bridge replacement over Barnett Creek 1.0 mile south of Rte. E. Project involves bridge X0490.	Incidentals:	20	34	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 5S0852		Construction:	0	442	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: Camden	Thin lift resurfacing from Rte. TT to the Community Bridge.	Incidentals:	16	0	0	0	0
Route: RT MM		R/W:	0	0	0	0	0
Job No.: 5L0700D		Construction:	214	0	0	0	0
Length: 3.34	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: Camden	Thin lift resurfacing from Rte. MM to Rte. F.	Incidentals:	8	0	0	0	0
Route: RT TT		R/W:	0	0	0	0	0
Job No.: 5L0700E		Construction:	104	0	0	0	0
Length: 3.01	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						

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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: Hickory	Base widening, resurfacing, milling, asphalt shoulders, guardrail from Rte. D in Hickory County to Rte. 73 in Camden County. Project includes \$2 million Taking Care of the System funds transfer from District 5.	Incidentals:	661	0	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 8P0794		Construction:	6,824	0	0	0	0
Length: 8.08		MPO: N	FFOS:	0	0	0	0
Fund Cat: Taking Care Of System		Award Date: 2007	Payments:	0	0	0	0
Sec Cat: Rehab And Reconst		Federal Cat: N.H.S.					
County: Laclede	Construct left turn lane and realignment from Cowan Drive to Tower Road in Lebanon. Project funded 100% by MoDOT Economic Development funds.	Incidentals:	65	0	0	0	0
Route: MO 32		R/W:	0	0	0	0	0
Job No.: 8P0785		Construction:	887	0	0	0	0
Length: 0.42		MPO: N	FFOS:	887	0	0	0
Fund Cat: Major Projects & Emerging Needs		Award Date: 2007	Payments:	0	0	0	0
Sec Cat: System Expansion		Federal Cat: S.T.P.					
County: Laclede	Improve Business Loop 44 west interchange in Lebanon. Cost share project with the City of Lebanon. City will take over and widen Bus. Loop 44. MoDOT and city will modify west interchange and outer roads.	Incidentals:	34	383	0	0	0
Route: LP 44		R/W:	300	105	0	0	0
Job No.: 8U0576		Construction:	0	6,013	0	0	0
Length: 3.23		MPO: N	FFOS:	300	6,300	0	0
Fund Cat: Major Projects & Emerging Needs		Award Date: 2008	Payments:	0	0	0	0
Sec Cat: Regional		Federal Cat: S.T.P.					
County: Laclede	Pave shoulders to prevent edge rutting from south of Camden County line to north of Rte. VV.	Incidentals:	44	0	0	0	0
Route: MO 5		R/W:	0	0	0	0	0
Job No.: 8P0845		Construction:	559	0	0	0	0
Length: 1.81		MPO: N	FFOS:	0	0	0	0
Fund Cat: Taking Care Of System		Award Date: 2007	Payments:	0	0	0	0
Sec Cat: Routine Maintenance		Federal Cat: N.H.S.					
County: Pulaski	Asphalt overlay from I-44 in Pulaski County to Rte. 38 in Texas County.	Incidentals:	93	0	0	0	0
Route: MO 17		R/W:	0	0	0	0	0
Job No.: 9L0600F		Construction:	1,099	0	0	0	0
Length: 42.37		MPO: N	FFOS:	0	0	0	0
Fund Cat: Taking Care Of System		Award Date: 2007	Payments:	0	0	0	0
Sec Cat: Low Type Resurfacing		Federal Cat: State					

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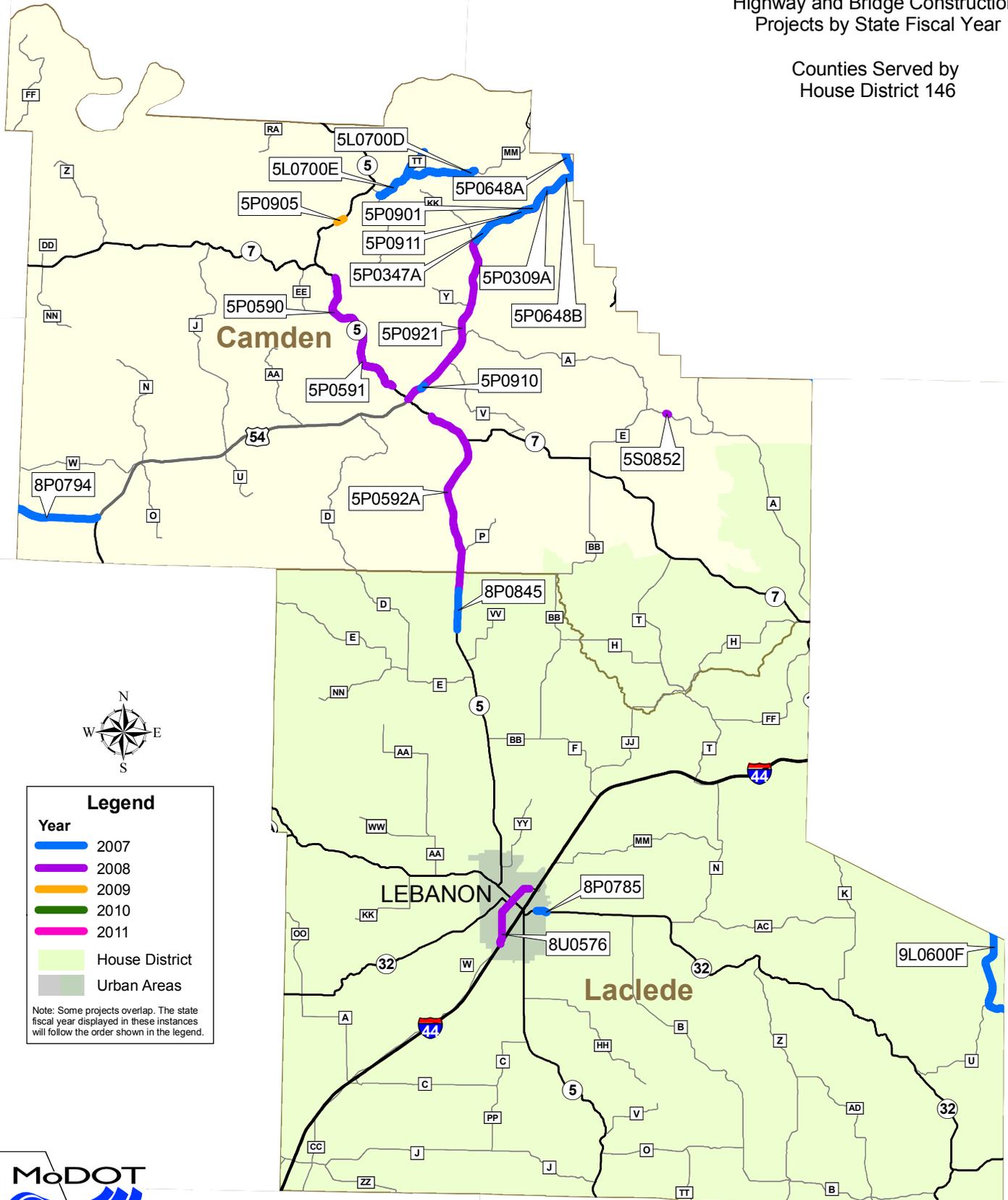
	STATE FISCAL YEAR PROJECT BUDGETING				
	7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011
FFOS:	1,187	6,300	3,000	0	0
Total R/W:	6,453	105	0	0	0
Total Construction:	12,902	78,242	44,413	0	0
Paybacks:	2,000	0	0	0	0
Total Cost:	21,355	78,347	44,413	0	0

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# Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction  
Projects by State Fiscal Year

Counties Served by  
House District 146



**Transportation Planning**  
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July 11, 2006  
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