

House District 21

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.
P.O. Box 270
Jefferson City, MO 65102
Phone (573) 526-8058 Fax (573) 526-8052

County	Route	Job Number	Improvement and Location
Audrain	MO 22	3P0726	Scoping for pavement and bridge rehabilitation from 0.1 mile west of Rte. E east to 0.5 mile west of Rte. 15.
Audrain	RT FF	3S0755	Scoping for bridge project over Davis Creek 0.5 mile west of Rte. M.
Audrain	RT Y	3S0635	Scoping for bridge project over Reese Fork 0.4 mile south of Monroe County.
Audrain	US 54	3P0563	Scoping for bridge project over Cuivre River 2.5 miles south of Rte. K.
Audrain	US 54	3P0664	Scoping for intersection improvements at Rte. 54 and Rte. 19 north junction.
Audrain	US 54	3P0727	Scoping for pavement rehabilitation from Rte. 19 north junction east to 0.5 mile west of Rte. P.
Boone	MO 163	5S0897	Scoping to add additional lanes on Rte. 163 (Providence Rd.) from Mick Deaver Dr. to Rte. 740 (Stadium).
Boone	MO 163	5S0923	Scoping for safety improvements at intersection with Peachtree Drive in Columbia.
Boone	MO 740	5S0636	Scoping to complete environmental study from Rte. 63 to I-70 in Columbia.
Boone	MO 740	5S0842	Scoping for improvements to Rte. 740 from I-70 to Rte. TT (Broadway).
Boone	OR 70	5I0943	Scoping for safety improvements at intersection with Keene Street in Columbia.
Boone	RT B	5S0924	Scoping for safety improvements at intersection with Kemper Road near Hallsville.
Boone	RT TT	5S0894	Scoping for capacity improvements from Rte. 740 west 3.1 miles to Scott Blvd.
Boone	RT TT	5S0917	Scoping for capacity improvements from Rollins Road to Brookview Terrace.
Boone	RT WW	5S0766	Scoping for bridge replacement over North Fork of Grindstone Creek 1.0 mile east of Rte. 63 in Columbia.
Boone	US 40	5S0908	Scoping for bridge replacement and interchange improvements at Old Rte. 40/Rte. UU 3.0 miles west of Columbia on I-70.
Boone	US 63	5P0891	Scoping for interchange capacity improvements at Rte. 63 and WW in the City of Columbia.
Boone	US 63	5P0907	Scoping for interchange at Gans Road.
Callaway	BU 54	5S0927	Scoping for bridge improvements on two bridges over Stinson Creek. Project involves bridges H0645 and 1555013 (maintained by City of Fulton).
Callaway	RT J	5S0506	Scoping for bridge rehabilitation at Rte. J over I-70.
Callaway	RT JJ	5S0850	Scoping for bridge deck replacement over I-70 at the Rte. JJ overpass at I-70.
Callaway	RT M	5S0937	Scoping for bridge rehabilitation over I-70. Project involves bridge L0943.
Callaway	RT Z	5S0936	Scoping for bridge rehabilitation over I-70. Project involves bridge A0025.
Carroll	US 24	2P0779	Scoping to rehabilitate pavement to provide smoother pavement from Carrollton to Monroe county line.
Monroe	RT C	3S0734	Scoping for bridge project over Elk Fork Salt River 3.5 miles south of Rte. 24.

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: Audrain	Microsurface from 0.5 mile west of Rte. P to Rte. 79 (5 disconnected sections).		Incidentals:	56	0	0	0	0
Route: US 54			R/W:	0	0	0	0	0
Job No.: 3P0687			Construction:	772	0	0	0	0
Length: 28.77	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: N.H.S.						
County: Audrain	Grading, paving and replace bridge over Sandy Creek 1.5 miles east of Rte. W east junction. Project involves bridge N0244.		Incidentals:	10	11	33	0	0
Route: RT K			R/W:	0	2	0	0	0
Job No.: 3S0737			Construction:	0	0	376	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: Boone	Right of way purchase for intersection improvements at Rte. B and Rte. OO in Hallsville. City of Hallsville will fund \$30,000.		Incidentals:	40	0	0	0	0
Route: MO 124			R/W:	100	0	0	0	0
Job No.: 5S0839			Construction:	0	0	0	0	0
Length: 0.20	MPO: N		FFOS:	30	0	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	0
Sec Cat: Safety	Award Date: Future	Federal Cat: Safety						
County: Boone	Grading, drainage, paving and right of way acquisition to widen to 4 lanes with left turn lanes from Big Bear Boulevard to Rte. 63 in Columbia.		Incidentals:	1,307	1,288	0	0	0
Route: MO 763			R/W:	6,639	0	0	0	0
Job No.: 5U0675			Construction:	0	22,470	0	0	0
Length: 2.95	MPO: Y		FFOS:	0	12,151	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2008	Federal Cat: S.T.P.						
County: Boone	Payment to City of Columbia for four-lane widening from Big Bear Boulevard to north of Brown School Road in Columbia. Refund to City of Columbia for advancement of 5U0675C.		Incidentals:	0	0	0	0	0
Route: MO 763			R/W:	0	0	0	0	0
Job No.: 5U0675D			Construction:	0	0	0	0	0
Length: 3.49	MPO: Y		FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs			Payments:	0	0	0	0	7,368
Sec Cat: System Expansion	Award Date: N/A	Federal Cat: S.T.P.						

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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: Boone	Thin lift resurfacing from Rte. 63 to state maintenance ends.	Incidentals:	11	0	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 5L0700I		Construction:	146	0	0	0	0
Length: 4.19	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: Boone	Thin lift resurfacing from Rte. 63 to state maintenance ends.	Incidentals:	10	0	0	0	0
Route: RT AB		R/W:	0	0	0	0	0
Job No.: 5L0700K		Construction:	133	0	0	0	0
Length: 3.83	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: Boone	Thin lift resurfacing from Rte. 63 to state maintenance ends.	Incidentals:	11	0	0	0	0
Route: RT H		R/W:	0	0	0	0	0
Job No.: 5L0700J		Construction:	141	0	0	0	0
Length: 4.07	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: Boone	Thin lift resurfacing from Rte. 63 to state maintenance ends.	Incidentals:	20	0	0	0	0
Route: RT M		R/W:	0	0	0	0	0
Job No.: 5L0700H		Construction:	282	0	0	0	0
Length: 8.12	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: Boone	Thin lift resurfacing from state maintenance ends to Rte. 763.	Incidentals:	23	0	0	0	0
Route: RT VV		R/W:	0	0	0	0	0
Job No.: 5L0700G		Construction:	326	0	0	0	0
Length: 7.12	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: 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: Boone	Thin lift resurfacing from Rte. 63 (Boone) to Rte. J (Callaway).	Incidentals:	23	0	0	0	0
Route: RT Y		R/W:	0	0	0	0	0
Job No.: 5L0700L		Construction:	319	0	0	0	0
Length: 9.23	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: Boone	Bridge deck replacement over Cedar Creek at the Boone/Callaway County line. Project involves bridge N0038.	Incidentals:	55	0	0	0	0
Route: RT Y		R/W:	7	0	0	0	0
Job No.: 5S0847		Construction:	548	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: Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge						
County: Callaway	This project represents the payback to the Fulton 54 Transportation Corporation for the interchange completed at Rte. 54 and Rte. HH in Fulton.	Incidentals:	0	0	0	0	0
Route: US 54		R/W:	0	0	0	0	0
Job No.: 5P0678F		Construction:	0	0	0	0	0
Length: 0.10	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Major Projects & Emerging Needs (Statewide)		Payments:	2,165	1,200	0	0	0
Sec Cat: System Expansion	Award Date: N/A Federal Cat: Bridge						
County: Callaway	Thin lift resurfacing on Bus. 54 through Fulton.	Incidentals:	51	0	0	0	0
Route: BU 54		R/W:	0	0	0	0	0
Job No.: 5P0882		Construction:	703	0	0	0	0
Length: 4.30	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: Callaway	Right of way purchase for bridge replacement over Eagle Creek 1.4 miles west of Rte. D in Portland. Project involves bridge T0593.	Incidentals:	10	17	0	0	0
Route: MO 94		R/W:	0	10	0	0	0
Job No.: 5S0351D		Construction:	0	0	0	0	0
Length: 0.40	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: Future Federal Cat: Bridge						

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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
County: Callaway	Bridge deck replacement over Loutre Creek 1.1 miles west of Rte. ZZ. Project involves bridge T0561.	Incidentals:	45	0	0	0	0
Route: RT B		R/W:	7	0	0	0	0
Job No.: 5S0503		Construction:	388	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: Callaway	Replace bridge over Miller Creek 2 miles east of Rte. J. Project involves bridge P0387.	Incidentals:	74	0	0	0	0
Route: RT F		R/W:	0	0	0	0	0
Job No.: 5S0504		Construction:	607	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: Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge						
County: Monroe	Grading, paving and replace bridge over Reese Fork Salt River 0.1 mile south of Rte. M north junction. Project involves bridge T0570.	Incidentals:	10	21	75	0	0
Route: MO 151		R/W:	0	5	0	0	0
Job No.: 3S0477		Construction:	0	0	876	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: 2009 Federal Cat: Bridge						
County: Monroe	Replace bridge over Otter Creek 0.3 mile west of Rte. A east junction. Project involves bridge P0625.	Incidentals:	48	0	0	0	0
Route: RT A		R/W:	0	0	0	0	0
Job No.: 3S0479		Construction:	446	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: Monroe	Replace bridge at Long Branch 1.2 miles south of Rte. M. Project involves bridge P0554.	Incidentals:	56	0	0	0	0
Route: RT C		R/W:	0	0	0	0	0
Job No.: 3S0478		Construction:	622	0	0	0	0
Length: 0.22	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						

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

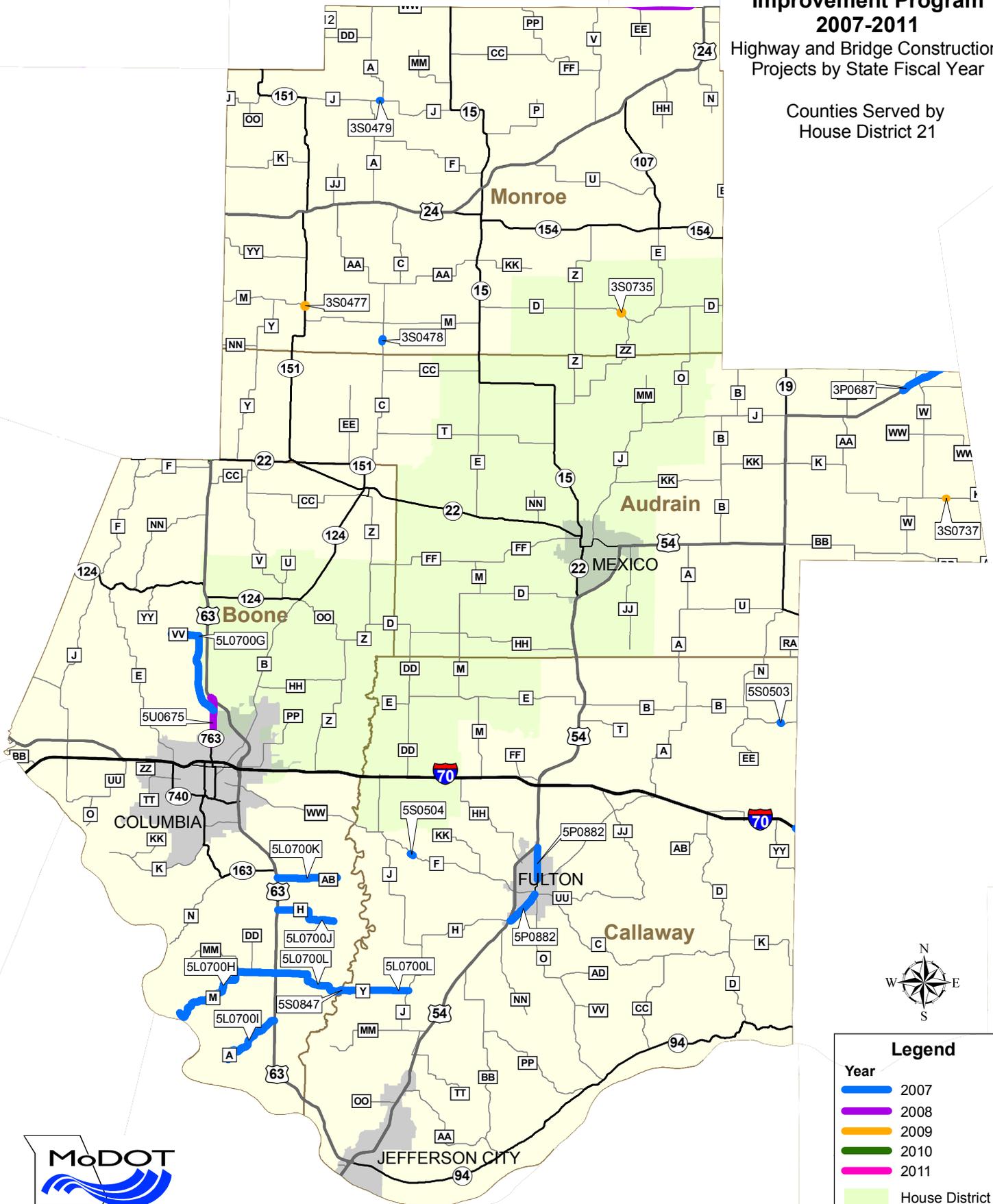
			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: Monroe	Grading, paving and rehabilitate bridge over Long Branch Creek 3.0 miles east of Rte. Z. Project involves bridge T0916.		Incidentals:	25	10	36	0	0
Route: RT D			R/W:	0	0	0	0	0
Job No.: 3S0735			Construction:	0	0	483	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: 2009	Federal Cat: Bridge						
			FFOS:	30	12,151	0	0	0
			Total R/W:	6,753	17	0	0	0
			Total Construction:	5,433	22,470	1,735	0	0
			Paybacks:	2,165	1,200	0	0	7,368
			Total Cost:	14,351	23,687	1,735	0	7,368

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Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction
Projects by State Fiscal Year

Counties Served by
House District 21



Legend

Year	Color
2007	Blue
2008	Purple
2009	Orange
2010	Green
2011	Pink
House District	Light Green
Urban Areas	Grey

Note: Some projects overlap. The state fiscal year displayed in these instances will follow the order shown in the legend.



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