

House District 158

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

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

County	Route	Job Number	Improvement and Location
Cape Girardeau	I-55	0P0970	Scoping for purpose and need statement of I-55 to relieve congestion and to improve connectivity along I-55 Corridor from Fruitland to south of Scott City.
Cape Girardeau	IS 55	0I0767A	Scoping and design for outer road system from East Main Street Interchange to Center Junction Interchange from 2.4 miles north of the Rtes. 61&34 interchange with Interstate 55.
Cape Girardeau	MO 25	0S0921	Scoping for widening and stabilized shoulders on Route 25 from Route 61 in Jackson to Route 74 in Dutchtown.
Cape Girardeau	US 61	0S0935	Scoping for improvements to Route 61 from the I-55 interchange at Fruitland to Route 25/61/34 intersection
Carter	MO 34	9P0456Z	Scoping for location study from Rte. 21 in Carter County to Rte. 72 or I-55 in Cape Girardeau County.
Perry	US 61	0S0924	Scoping to build bridge and improve safety on Apple Creek at Old Appleton
Scott	IS 55	0I0956	Scoping for interchange improvements south of Scott City. Route I-55 south of Scott City.
Scott	OR EAST OF I-55	0I0943	Scoping for outer road connection from Rte. K in Scott City north to existing outer road south of Rte. AB.

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

MPO: _____

Award Date _____

Federal Cat: _____

Federal Funding Category**

Project Description

Date project is to be awarded to begin construction

Metroplitan Planning Organization

County location of project

Route location of project

Project number used to track project costs

Total length of project in 1/100 miles

Primary Funding Category*

Secondary Funding Category

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)

* Funding category	**Federal funding category
Take Care of Existing System	Bridge
Interstate & Major Bridge Rehabilitation	CMAQ - Congestion Mitigation and Air Quality
Safety	I/M - Interstate Maintenance
Major Projects & Emerging Needs	NHS - National Highway System
Amendment 3	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: Cape Girardeau	Install signals, turn lanes, and geometric improvements at the intersection of Rtes. 25 and 77 at Blomeyer. To be awarded in combination with 0S0860, an extension of Rte. AB.	Incidentals:	77	46	0	0	0
Route: MO 25		R/W:	0	0	0	0	0
Job No.: 0P0904		Construction:	0	718	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: 2008 Federal Cat: Safety						
County: Cape Girardeau	Grading and paving and replace bridge over Byrd Creek at 2.5 miles west of Rtes. 72/34 intersection. Project involves bridge J0886R.	Incidentals:	60	81	99	0	0
Route: MO 34		R/W:	0	30	0	0	0
Job No.: 0P0849		Construction:	0	0	1,303	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: 2009 Federal Cat: Bridge						
County: Cape Girardeau	Grading, paving and replace two bridges 0.7 mile east of Rtes. OO/ UU intersection at Burfordville. Project involves bridges J0884 and J0885.	Incidentals:	100	200	432	0	0
Route: MO 34		R/W:	0	0	48	0	0
Job No.: 0P0850		Construction:	0	0	4,110	0	0
Length: 1.00	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: Cape Girardeau	Widening and resurfacing existing route, widen bridge, curb, gutter and part storm sewer from Rte. 34 to 1.5 miles east of Rte 34. Project involves bridge A4811.	Incidentals:	247	368	0	0	0
Route: MO 34		R/W:	710	0	0	0	0
Job No.: 0U0598C		Construction:	0	4,742	0	0	0
Length: 1.50	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: Cape Girardeau	Grading, paving, bridge 2.4 mi. N/O of Rte 34&61 Int. In conjunction with City of Jackson, City of Cape Girardeau, Cape Girardeau County, and SEMO University. \$5 million in additional funds from SAFETEA-LU Transportation Improvement Program.	Incidentals:	859	0	0	0	0
Route: IS 55		R/W:	0	0	0	0	0
Job No.: 010767		Construction:	8,194	0	0	0	0
Length: 0.60	MPO: N	FFOS:	5,099	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: I/M						

Federal Oversight

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

Sep-29-2006

Section 4 - 1

District 158

Dollars in Thousands



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: Cape Girardeau	Side slope improvements and installation of rock blanket to provide stability of slope.	Incidentals:	43	0	0	0	0
Route: IS 55	Between MO 74 and the Diversion channel on IS 55 southbound lane. \$462,000 in FEMA funds.	R/W:	0	0	0	0	0
Job No.: 010949		Construction:	578	0	0	0	0
Length: 1.09	MPO: N	FFOS:	462	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: Cape Girardeau	Widening and resurfacing with paved shoulders from Bollinger County line to Rte. 34.	Incidentals:	20	205	299	0	0
Route: MO 72		R/W:	0	228	0	0	0
Job No.: 0P0887		Construction:	0	0	4,492	0	0
Length: 9.36	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: S.T.P.						
County: Cape Girardeau	Replace bridges over Whitewater River and Byrd Creek. Project involves bridges G0467 and G0514, 0.2 mile west and 0.3 mile east of Whitewater River and 0.2 mile west and 0.2 mile east of Byrds Creek.	Incidentals:	250	270	397	0	0
Route: MO 72		R/W:	0	361	0	0	0
Job No.: 0P0952		Construction:	0	0	5,115	0	0
Length: 0.44	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: Cape Girardeau	Grading and paving from Rte 25 & 77 intersection east to Rte. AB (Nash Road). Project in conjunction with Cape Girardeau County Commission. Right of way acquisition by county and constructing embankment as a county road.	Incidentals:	200	233	0	0	0
Route: AB		R/W:	0	0	0	0	0
Job No.: 0S0860		Construction:	0	3,294	0	0	0
Length: 3.50	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: 2008 Federal Cat: S.T.P.						
County: Madison	Demolition and asbestos contract on Rte. 67 in Madison County. Amendment 3 new major project.	Incidentals:	87	0	0	0	0
Route: US 67		R/W:	0	0	0	0	0
Job No.: 0P0954		Construction:	904	0	0	0	0
Length: 15.81	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.						

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Sep-29-2006

Section 4 - 2

District 158

Dollars in Thousands



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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.

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: Mississippi Route: IS 57 Job No.: 010945 Length: 2.12 Fund Cat: Statewide Interstate And Major Bridge Sec Cat: Preventative Maint	Spot painting and joint repair on Mississippi River Bridge A2000. Illinois DOT will let, award and administer this project in 2006. MoDOT will repay 50% of project costs in fiscal year 2007. MPO: N Award Date: N/A Federal Cat: Bridge		Incidentals: R/W: Construction: FFOS: Payments:	17 0 0 0 0 250	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
County: Scott Route: IS 55 Job No.: 010950 Length: 0.40 Fund Cat: Safety Sec Cat: Safety	Install lighting at various interchanges along I-55 on Rtes. 62, P, 80 and I-57. \$413,000 from Central Office Traffic Division. MPO: N Award Date: 2007 Federal Cat: Safety		Incidentals: R/W: Construction: FFOS: Payments:	61 0 816 413 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
County: Scott Route: US 61 Job No.: 0P0961 Length: 3.54 Fund Cat: Taking Care Of System Sec Cat: Thin Lift Overlay	Mill and resurface pavement and shoulders with 1 3/4 inches of asphalt 1.5 miles south of Rtes. HH and ZZ to Rte. 60 interchange. MPO: N Award Date: 2007 Federal Cat: State		Incidentals: R/W: Construction: FFOS: Payments:	94 0 1,291 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
County: Scott Route: RT A Job No.: 0S0817 Length: 0.20 Fund Cat: Taking Care Of System Sec Cat: Rehab And Reconst	Grading, paving, and replace bridge over Caney Creek 0.1 mile north of New Hamburg. Project involves bridge T0417. MPO: N Award Date: 2009 Federal Cat: Bridge		Incidentals: R/W: Construction: FFOS: Payments:	17 0 0 0 0	15 19 0 0 0	27 0 420 0 0	0 0 0 0 0
County: Scott Route: RT H Job No.: 0S0818 Length: 0.15 Fund Cat: Taking Care Of System Sec Cat: Rehab And Reconst	Replace bridge over Blue Ditch 1.3 miles south of Rte. 77. Project involves bridge X0381. MPO: N Award Date: 2009 Federal Cat: Bridge		Incidentals: R/W: Construction: FFOS: Payments:	5 0 0 0 0	5 0 0 0 0	32 14 342 0 0	0 0 0 0 0

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

Sep-29-2006

Section 4 - 3

District 158

Dollars in Thousands



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.

County: Ste. Genevieve	Install basic interchange lighting at six locations along I-55. Interchanges along I-55 at Rte. KK in Cape Girardeau County, Rtes. B, 51 and M in Perry County and Rte.32 and N in Ste. Genevieve County. \$587,000 from Central Office Traffic Division.		Incidentals:	54	0	0	0	0	
Route: IS 55			R/W:	0	0	0	0	0	
Job No.: 010953			Construction:	714	0	0	0	0	
Length: 0.60			MPO: N	FFOS:	587	0	0	0	0
Fund Cat: Safety				Payments:	0	0	0	0	0
Sec Cat: Safety			Award Date: 2007	Federal Cat: Safety					
			FFOS:	6,561	0	0	0	0	
			Total R/W:	710	638	62	0	0	
			Total Construction:	12,497	8,754	15,782	0	0	
			Paybacks:	250	0	0	0	0	
			Total Cost:	13,457	9,392	15,844	0	0	

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Sep-29-2006

Section 4 - 4

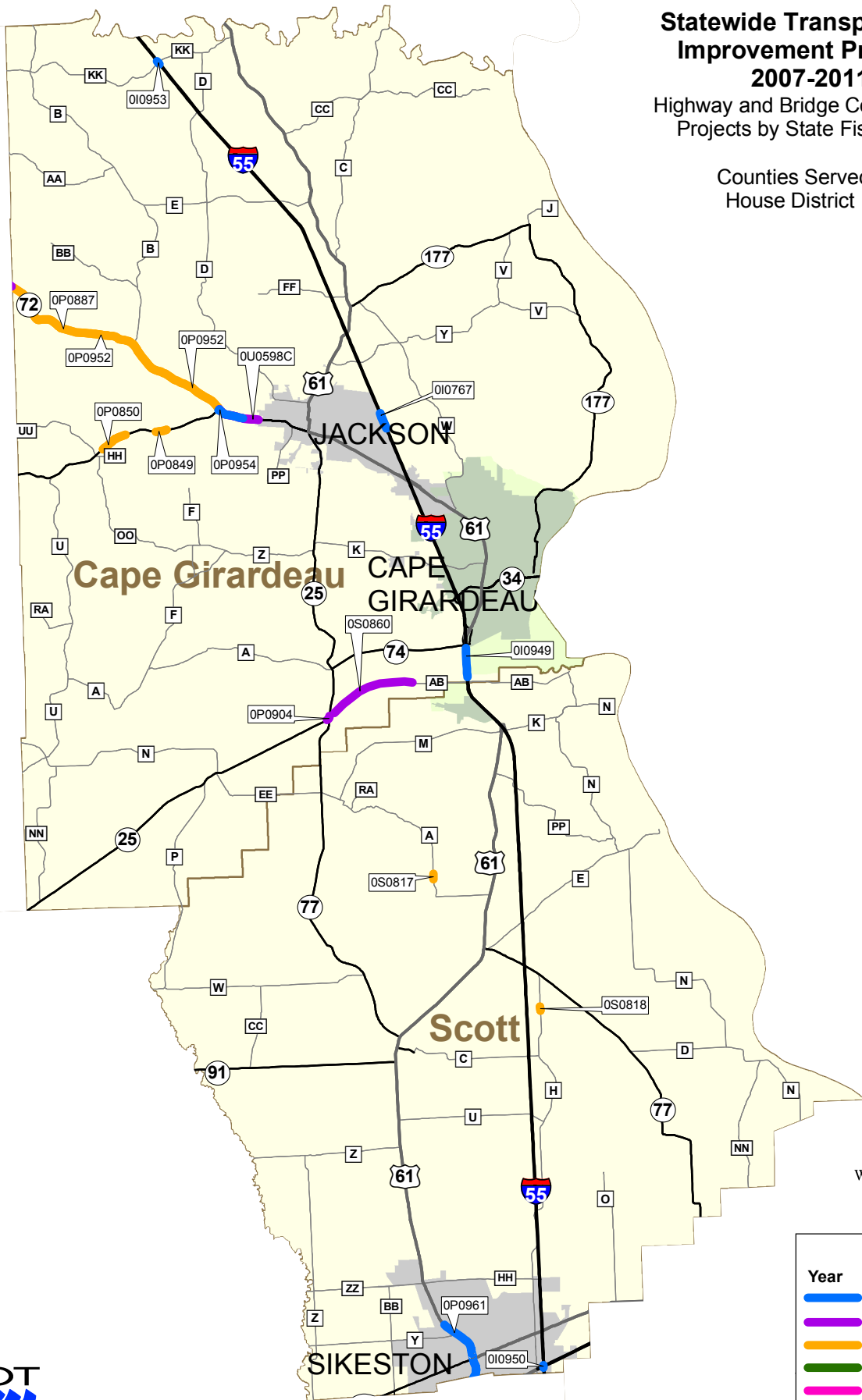
District 158

Dollars in Thousands

Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction
Projects by State Fiscal Year

Counties Served by
House District 158



Legend

Year

- 2007
- 2008
- 2009
- 2010
- 2011

House District

Urban Areas

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



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July 11, 2006
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0 5 10 15 Miles