Multimodal Operations

The Multimodal Operations Division performs statewide planning; grant administration, and technical assistance, in the areas of aviation, railroads, transit, freight development and waterways. In addition, MoDOT does have regulatory responsibility over railroads.

This section begins with an estimated financial summary for the next five state fiscal years. Financial information for fiscal year 2011 is based on the best available information. Changes in any fiscal year may occur depending on the availability of state, federal or local funds; federal or state laws and regulations; local goals and objectives; or unforeseen changes in planning variables.

Program descriptions, funding priorities and associated projects are described within the appropriate modal area of responsibility. The programs and projects identified in this section are based on the best information available at the time of printing. Projects that exceed the estimated cost by 10 percent or \$75,000 will be brought to the Missouri Highways and Transportation Commission (MHTC) for approval, except as prescribed in federally funded program guidelines. MoDOT will handle lesser amounts. The inclusion of any specific project in this section does not constitute final approval of or the commitment of any funds by the Missouri Highways Transportation Commission.

Multimodal Operations Estimated Financial Summary – FY 2011-2015

		STA	ATE FISCAL Y	YEAR PROJE	CT BUDGETIN	G
		7/2010-	7/2011-	7/2012-	7/2013-	7/2014-
		6/2011	6/2012	6/2013	6/2014	6/2015
STAR Fund	State Cost	500,000	500,000	500,000	500,000	500,000
DIM I unu	Total	500,000	500,000	500,000	500,000	500,000
A - d - d - o - Done - o - o - o	Federal Cost	25,927,250	29,147,194	27,897,294	28,138,129	28,046,954
Aviation Program	State Cost	10,208,650	10,054,950	9,972,150	10,188,929	10,880,741
	Total	36,135,900	39,202,144	37,869,444	38,327,058	38,927,695
Railroad Program	State Cost	8,500,000	8,600,000	8,800,000	9,000,000	9,200,000
State Supported Passenger Rail Service	Total	8,500,000	8,600,000	8,800,000	9,000,000	9,200,000
Railroad Program	State Cost	125,000	125,000	125,000	125,000	125,000
Amtrak Advertising	Total	125,000	125,000	125,000	125,000	125,000
Railroad Program	State Cost	25,000	25,000	25,000	25,000	25,000
Station Improvements	Total	25,000	25,000	25,000	25,000	25,000
Railroad Program	Federal Cost	35,895,000	150,300,000			
UP Track Improvements / ARRA-HSR	Total	35,895,000	150,300,000			
Railroad Program	State Cost	2,039,200	1,610,000	1,971,000	826,000	70,000
Rail Crossing Safety Program	Federal Cost	8,156,800	6,440,000	7,884,000	3,304,000	280,000
	Total	10,196,000	8,850,000	9,855,000	4,130,000	350,000
Railroad Program	Federal Cost	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
High Speed Rail Corridor Planning	Total:	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Transit Program – FTA	Federal Cost	1,475,000	1,475,000	1,475,000	1,475,000	1,475,000
Section 5303 and 5305	Total	1,475,000	1,475,000	1,475,000	1,475,000	1,475,000
Transit Program – FTA	Federal Cost	325,000	325,000	325,000	325,000	325,000
Section 5304	Total	325,000	325,000	325,000	325,000	325,000
Tuoneit Duo enem ETA	Federal Cost	58,800,000	58,800,000	58,800,000	58,800,000	58,800,000
Transit Program – FTA Section 5307	State Cost	2,695,701	2,695,701	2,695,701	2,695,701	2,695,701
Section 5507	Total	61,495,701	61,495,701	61,495,701	61,495,701	61,495,701

		STA	TE FISCAL Y	EAR PROJEC	CT BUDGETIN	G
		7/2010-	7/2011-	7/2012-	7/2013-	7/2014-
		6/2011	6/2012	6/2013	6/2014	6/2015
Transit Program – FTA	Federal Cost	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000
Section 5309	Total	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000
Transit Program – FTA	Federal Cost	2,850,000	2,850,000	2,850,000	2,850,000	2,850,000
Section 5310	Total	2,850,000	2,850,000	2,850,000	2,850,000	2,850,000
Tuonoit Duoquom ETA	Federal Cost	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
Transit Program – FTA Section 5311	State Cost	1,065,924	1,065,924	1,065,924	1,065,924	1,065,924
Section 5511	Total	16,065,924	16,065,924	16,065,924	16,065,924	16,065,924
Transit Program – FTA	Federal Cost	210,000	210,000	210,000	210,000	210,000
Section 5311 (b)	Total	210,000	210,000	210,000	210,000	210,000
Transit Program – FTA	Federal Cost	1,575,000	1,575,000	1,575,000	1,575,000	1,575,000
Section 5316	Total	1,575,000	1,575,000	1,575,000	1,575,000	1,575,000
Transit Program – FTA	Federal Cost	800,000	800,000	800,000	800,000	800,000
Section 5317	Total	800,000	800,000	800,000	800,000	800,000
Transit Program	State Cost	2,468,607	2,468,607	2,468,607	2,468,607	2,468,607
MEHTAP	Total	2,468,607	2,468,607	2,468,607	2,468,607	2,468,607
Waterways Program	State Cost	3,306,747	3,686,000	3,538,000	3,960,000	3,723,000
Administrative Port	Total	3,306,747	3,686,000	3,538,000	3,960,000	3,723,000
TOTAL	Federal Total	163,014,050	278,922,194	128,816,294	124,477,129	121,361,954
TOTAL	State Total	30,934,829	30,831,182	31,161,382	30,855,161	30,753,973
	Total	193,948,879	309,753,376	159,977,676	155,332,290	152,115,927

State Transportation Assistance Revolving Fund

In 1996, Senate Bill 780 established the State Transportation Assistance Revolving Fund, and an initial appropriation of \$2.5 million was made in 1997. Provisions are contained in state statute 226.191. The Missouri Highways and Transportation Commission administers the fund, which assists political subdivisions or not-for-profit organizations in the development of non-highway related transportation facilities. This includes aviation, rail, water, freight or mass transit facilities. Funds cannot be used for operating expenses or for the construction or maintenance of state highways. The following are the specific eligibility requirements:

- The planning, acquisition, development and construction of facilities for transportation by air, water, rail, freight or mass transit;
- The purchase of vehicles for the transportation of elderly or handicapped persons; or
- The purchase of rolling stock for transit purposes.

Applications are received at any time; however, they are reviewed twice a year on March 1 and September 1. Loans are awarded based on the type of project, the benefit to the public, the financial viability and the local sponsor's willingness and ability to complete the project. Loan repayments and any interest earned go back into the fund for additional transportation projects. Since its inception, this program has been primarily used to help local public airports finance improvements not eligible for federal or state grant programs. This includes the construction of approximately 150 T-hangars, two aviation-fueling facilities and a general aviation terminal building. The program also assisted in financing a multimodal facility in St. Louis to bring together passenger rail, MetroLink and public transit modes.

Aviation

<u>Grant Program Funding</u> - Aviation grant programs assist eligible sponsors in the planning, purchase, construction, maintenance and improvement of airports.

Federal funding is appropriated by the U.S. Congress through the Federal Airport Improvement Program and provides up to 95 percent of eligible project costs. Missouri is one of ten states currently participating in the State Block Grant Program under which MoDOT administers federal aviation funding to general aviation airports. The FAA programs and administers federal funding to the larger airports with commercial passenger service over 10,000 annual passenger enplanements.

There is a significant amount of uncertainty associated with federal aviation funding. Notification of the amount to be received and the actual transfer of funds often do not occur until several months into the federal fiscal year. Also, programs such as the non-primary airport entitlement program can significantly impact funding available for MoDOT programming, but it is only implemented if Congress appropriates funding above a threshold level. There are currently 69 airports participating in this entitlement program. Eligible airports may receive federal funding of up to \$150,000 annually. MoDOT is basically a pass-through agency for the non-primary airport entitlement program. Current federal legislation for the extension of the non-primary entitlement program expires in 2010. There are also opportunities for additional federal funding through discretionary grants. MoDOT staff will continue to aggressively pursue this additional funding whenever possible.

State funding comes from the State Aviation Trust Fund, which derives its revenue from a portion of the state sales tax on jet fuel and a 9-cent per gallon tax on aviation gasoline. On state/local projects, the state can provide up to 90 percent of eligible project costs. The state can also provide up to 50 percent of the local share on federally funded projects. Safety-related equipment and services do not require cost sharing.

<u>Project Priorities</u> - The primary sources for prioritizing airport projects are the FAA National Plan of Integrated Airport Systems, MoDOT State Airport System Plan, and coordination with East-West Gateway Council of Governments and Mid-America Regional Council. The National Plan of Integrated Airport Systems establishes basic criteria for airports to be eligible for federal aviation funds. The State Airport System Plan is a working document updated regularly to reflect current activity levels and changes to airport facilities and air navigation aids.

Project applications are reviewed and funds are distributed based on an established priority system that considers items such as the number of based aircraft, activity levels and the type of project requested. Other factors considered are the political subdivision's willingness and ability to complete the project, commitment of local matching funds, prior maintenance and support of the airport, and aviation staff knowledge of airport needs. While this part is subjective, it is based upon facts and experience.

LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Aurora	8	Environmental Assessment & Obstruction Removal	230,000				
Aurora	8	Construct new terminal apron with t-hangar taxilanes				1,050,000	
Bethany	1	Pavement Maintenance	120,000				
Bolivar	8	Acquire Land For Runway Extension	1,000,000				
Boonville	5	Environmental Assessment and Land Acquisition	250,000				
Boonville	5	Construct runway extension and partial parallel taxiway				1,820,000	
Bowling Green	3	Construct apron and taxiway				1,100,000	
Butler	7	AWOS				300,000	
Butler	7	Land Acquisition					260,000
Camdenton	5	Taxilane Reconstruction				370,000	
Camdenton	5	Land acquisition for partial parallel taxiway				600,000	
Cape Girardeau	10	Operate Air Traffic Control Tower	167,000	167,000	167,000	167,000	167,000
Cape Girardeau	10	Rehabilitate Taxiway A					2,300,000
Cape Girardeau	10	Reconstruct Taxiway F					700,000
Caruthersville	10	Construct hangar taxilanes			300,000		
Cassville	7	Land Acquisition	510,000				
Chillicothe	2	Land Acquisition and Construct New Runway		4,000,000			
Clinton	4	Construct Runway 2/20 Phase I	5,390,000				
Columbia	5	Apron and taxilane rehabilitation					350,000

LOCATION	MoDOT DISTRICT	AVIATION PROGRAM PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Creve Coeur	6	Rehabilitate Runway and Taxiway		662,000			
Cuba	9	Runway Extension					1,500,000
Dexter	10	AWOS			300,000		
Doniphan	9	Airport Layout plan					50,000
El Dorado Springs	7	Pavement maintenance				100,000	
Excelsior Springs	4	Runway Pavement Maintenance	180,000				
Farmington	10	Obstruction removal		260,000			
Farmington	10	Acquire land for runway extension			1,300,000		
Fredericktown	10	Pavement Maintenance and Parallel Taxiway Reconstruction			900,000		
Grain Valley	4	Feasibility Study/Airport Site Selection			100,000		
Hannibal	2	Environmental Assessment and Land Acquisition		340,000			
Hannibal	3	Extend runway					3,100,000
Harrisonville	4	Acquire land for runway extension				5,300,000	
Houston	9	Construct partial parallel taxiway					700,000
Jefferson City	5	Operate Air Traffic Control Tower	100,000	100,000	100,000	100,000	100,000
Jefferson City	5	Construct taxiway B			3,340,000		
Jefferson City	5	Pavement maintenance			800,000		
Jefferson City	5	Acquire snow removal equipment					187,000
Joplin	7	Operate Air Traffic Control Tower	40,000	40,000	40,000	40,000	40,000
Joplin	7	Rehabilitate Apron			500,000		
Kennett	10	Land Acquisition		160,000			
Kennett	10	Install AWOS				300,000	

LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Kirksville	2	Airport perimeter fence			780,000		
Kirksville	2	Upgrade Runway Lights			250,000		
Kirksville	2	Acquire snow removal equipment					676,000
Kirksville	2	Apron pavement maintenance			1,000,000		
Lamar	7	Construct new runway, connecting taxiways; and obstruction removal		4,000,000			
Lebanon	8	Acquire Land For Runway Extension	1,900,000				
Lebanon	8	Construct runway extension and parallel taxiway					5,000,000
Lee's Summit	4	Construct Runway Extension - Phase I		4,000,000			
Lee's Summit	4	Construct Runway Extension - Phase II			8,000,000		
Lewis County	3	Update Master Plan; Conduct Environmental Assessment				210,000	
Lewis County	3	Relocate Access Road				50,000	
Lewis County	3	AWOS				300,000	
Macon	2	Acquire Land, Extend and Widen Runway - Grading	1,700,000				
Macon	2	Extend and widen runway (pave, light and mark)		1,658,000			
Malden	10	Install Runway 18/36 REILs, PAPIs and Rehab Edge Lights		800,000			
Mansfield	8	Pavement Maintenance, Grading, Obstruction Removal		425,000			
Maryville	1	Pavement Maintenance				200,000	
Memphis	3	Runway rehabilitation			1,100,000		
Memphis	3	Expand apron; Construct taxilanes					400,000
Mexico	5	Relocate Runway 6 End	1,000,000				
Mexico	3	Taxiway Widening		100,000			

LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Moberly	2	Runway 5/23 pavement rehabilitation			365,000		
Monnet	7	Land Acquisition	350,000				
Monett	7	Pavement maintenance		300,000			
Monett	7	AWOS				300,000	
Mosby	4	Construct T-hangar Taxilanes		520,000			
Mosby	4	Construct taxilanes			900,000		
Mosby	4	Pavement Maintenance				400,000	
Mount Vernon	7	Airport layout plan					60,000
Mountain Grove	8	Widen and Strengthen Runway	700,000				
Mountain Grove	8	Land Acquisition		500,000			
Mountain View	9	Overlay runway, taxiway and apron			1,100,000		
Neosho	7	Land Acquisition & Obstruction Removal		360,000			
Nevada	7	Reconstruct Apron - Phase I	710,000				
Nevada	7	Reconstruct Apron - Phase 2			630,000		
New Madrid County	10	Acquire land and obstruction removal for runway extension				300,000	
New Madrid County	10	Extend Runway and construct partial parallel taxiway					1,200,000
Osage Beach - Grand Glaize	5	Land Acquisition		1,500,000			
Osage Beach - Lee C. Fine	5	Construct Hangar Taxilanes		300,000			
Perryville	10	AWOS			300,000		
Piedmont	10	Terminal Area Improvements				350,000	
Poplar Bluff	10	T-hangar Pavement Maintenance; Improve Drainage				210,000	

LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Rolla	5	Construct Hangar Taxilanes		360,000			
Rolla	5	Pavement Maintenance				800,000	
Saint Clair	6	Runway safety area grading improvements				100,000	
Saint Joseph	1	Realign taxiway Bravo West		5,250,000			
Saint Joseph	1	Airfield pavement maintenance		900,000			
Saint Joseph	1	Airport Perimeter Fencing					880,000
Saint Joseph	1	Construct air traffic control tower					5,000,000
Saint Louis Lambert	6	Construct Apron	4,800,000				
Salem	9	Land acquisition and obstruction removal				400,000	
Sedalia	5	Reconstruct Runway 18/36					5,000,000
Sikeston	10	Rehabilitate Parallel Taxiway	1,700,000				
Sikeston	10	Rehabilitate Runway Lighting	750,000				
Sikeston	10	Apron Expansion				800,000	
Spirit of St. Louis	6	Wildlife Study	50,000				
Spirit of St. Louis	6	Land Acquisition	1,624,000	1,675,000	1,675,000		
Statewide		5010 Airport Inspections	53,000	53,000	53,000	53,000	53,000
Statewide		ASM System	18,000				
Statewide		Automated weather observing system ongoing maintenance	60,000	60,000	60,000	60,000	60,000
Statewide		Air Service Development	2,222,000	2,222,000	2,222,000	2,222,000	2,222,000
Statewide		Non-primary airport entitlement program	9,704,000	9,741,000	10,215,000	10,057,000	9,741,000
Statewide		ARFF Training	50,000				
Statewide		PCI pavement study	400,000				

LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Statewide		Scoping and Design		200,000	300,000	300,000	300,000
Sullivan	6	Acquire land for RPZ			2,500,000		
Sullivan	6	Pavement Maintenance				200,000	
Taney County	8	Rehabilitate Runway Lights			580,000		
Tarkio	1	Pavement maintenance			200,000		
Tarkio	1	Land acquisition & obstruction removal				175,000	
Tarkio	1	Extend runway; construct partial parallel taxiway					1,600,000
Trenton	2	Pavement Maintenance and Lighting Improvements	500,000				
Van Buren	9	Rehabilitate Runway, Taxiway, and Apron		614,000			
Warrensburg	4	Runway 13/31 Pavement Maintenance	350,000				
Warrensburg	4	Extend runway 18/36				9,200,000	
Warsaw	5	Extend runway	1,600,000				
Washington	3	Land Acquisition and Obstruction Removal		620,000			
Washington	3	Construct taxiway, apron, and access road				1,800,000	
West Plains	9	Reconstruct hangar area pavement			350,000		
West Plains	9	Perimeter Fencing				577,000	
West Plains	9	Pavement Maintenance				663,000	
TOTAL			38,228,000	41,887,000	40,427,000	40,974,000	41,646,000

Railroads

Missouri is located in the central corridors of the nation's railroad transportation system, with St. Louis and Kansas City being the second and third largest rail hubs in the nation, behind only Chicago, IL. Approximately 60 percent of the freight products entering Missouri, both raw materials and finished products, are moved into Missouri on the rail system. The rail system is also critical to the nation's passenger rail transportation and Missouri's passenger service between St. Louis and Kansas City.

The MoDOT Multimodal Division administers the state's railroad program. This program includes freight rail regulation, passenger rail, light rail safety regulation, highway/rail crossing safety, rail/highway construction, and railroad safety inspection and outreach.

<u>Passenger Rail</u> – Two round-trips per day are currently provided between St. Louis and Kansas City (*Missouri River Runner*), with stops in Kirkwood, Washington, Hermann, Jefferson City, Sedalia, Warrensburg, Lee's Summit and Independence. In FY 10, service was provided to more than 150,000 passengers. There is not a dedicated funding source for passenger rail. Passenger rail is subject to legislative general revenue appropriation each year.

The passenger rail route is owned and maintained by Union Pacific Railroad. MoDOT, Union Pacific Railroad, and Amtrak have focused recent attention on improving passenger train on-time performance through improved coordination, efficient dispatching, bottleneck removal and capacity enhancements.

Highway/Rail Crossing Safety Program - There are approximately 3,900 public highway/rail crossings in Missouri. These crossings are evaluated and ranked annually according to a hazard exposure index that considers such items as train traffic and speed, vehicle traffic and speed, crossing accident history, and sight distance. Each year, there are approximately \$5.9 million of FHWA Surface Transportation Program Safety Funds, and approximately \$1.2 million state funds from the state Grade Crossing Safety Account available to address safety issues at these crossings. The Grade Crossing Safety Account funds are created from a state motor vehicle licensing fee. On the average, it costs \$200,000 - \$250,000 per crossing for highway/rail safety improvements, resulting in improvement to approximately 30 to 35 crossings per year. Project improvements typically include the installation of railroad crossing signal devices, and may vary in scope and completion dates depending on funding availability and programming restrictions each fiscal year. A project may also last for one, two or more fiscal years due to funding restrictions and other unanticipated events. Since 1976, this program has resulted in an 81 percent decrease in crashes; a 76 percent decrease in fatalities; and an 83 percent decrease in injuries.

Railroad Acronyms

AM Arkansas and Missouri Railroad Company

BGKX Belton-Grandview Railway
BSR Branson Scenic Railway
BNSF BNSF Railway Company

CMR Central Midland Railway Company
COLT Columbia Terminal Railroad Company

DM&E Dakota, Minnesota & Eastern Railroad Corporation

KAW Kaw River Railroad

KCS Kansas City Southern Railway Company KCT Kansas City Terminal Railway Company

MRS Manufacturers' Railway Company

MNA Missouri & Northern Arkansas Railroad Company

MVP Missouri Valley Park Switching Service NS Norfolk Southern Railway Company

OVA Ozark Valley Railroad

SLIM St. Louis Iron Mountain Railroad

SE SEMO Port Railroad, Inc.

TRRA Terminal Railroad Association of St. Louis

UP Union Pacific Railroad Company

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-PROJECT DESCRIPTION LOCATION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 St. Louis to Kansas City Continue operation and provide State Supported Passenger Rail Service equipment capital share cost of service 4,5,6 8,500,000 8,600,000 9,200,000 8,800,000 9,000,000 Amtrak (National Railroad Passenger Corporation) between St. Louis-Kansas City (Missouri River Runner) trains St. Louis to Kansas City Advertising/promotional costs for the State Supported Passenger Rail Service All 125,000 125,000 125,000 125,000 125,000 St. Louis - Kansas City corridor Amtrak (National Railroad Passenger Corporation) Missouri Amtrak passenger stations (Kansas City-Independence-Lee's Summit-Warrensburg Station repairs/improvements to 2,4,5,6,10 25,000 25.000 25,000 25,000 25.000 Sedalia-Jefferson City-Hermann-Washington-Kirkwood Missouri Amtrak passenger stations St. Louis-La Plata-Poplar Bluff) Rail/highway crossing hazard elimination; feasibility study; St. Louis to Kansas City environmental & preliminary Planning funds for high speed rail corridor 4.5.6 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 engineering study; infrastructure improvements; equipment acquisition for St. Louis to Kansas City route Construct second bridge over Osage Cole/Osage Co - UP 5 28,300,000 River- ARRA HSR Project Construct Webster/Kirkwood universal In Kirkwood, St Louis Co - UP 6 4,400,000 crossover- ARRA HSR Project Construct Knob Noster siding Near Knob Noster, Johnson Co - UP 4 8,500,000 extension- ARRA HSR Project Construct Hermann universal crossover-In Hermann, Gasconade Co - UP 5 5,200,000 ARRA HSR Project Construct 3rd mainline track- ARRA In Jefferson City, Cole Co – UP 5 9,700,000 **HSR Project** Construct Bonnots Mill universal Near Bonnots Mill, Osage Co – UP 5 5.800,000 crossover- ARRA HSR Project Missouri River Runner Amtrak Stations 4, 5, 6 Passenger communication system 3,000,000 In Kingsville, Johnson Co - UP 4 Construct Kingsville siding 11,500,000 Construct second main track / upgrade In Lee's Summit/Pleasant Hill, Jackson/Cass Co - UP 4 56,600,000 to 90 mph Karg Rd - near Pleasant Hill, Cass Co - UP Install active warning devices -4 250,000 DOT# 441 991R ARRA HSR Project

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Install active warning devices -Francy Rd - near Pleasant Hill, Cass Co - UP 4 250,000 ARRA HSR Project DOT# 441 993E Install active warning devices – Beattie Rd - near Strasburg, Cass Co - UP 4 200,000 ARRA HSR Project DOT# 441 995T Install active warning devices – CR 1451 - near Holden, Johnson Co - UP 4 275,000 ARRA HSR Project DOT# 442 012P Install active warning devices – CR 301 - near Warrensburg, Johnson Co - UP 4 275,000 ARRA HSR Project DOT# 442 040T Install active warning devices -CR 401 - near Centerview, Johnson Co - UP 4 275,000 ARRA HSR Project DOT# 442 037K Install active warning devices – CR 115 - near Montserrat, Johnson Co - UP 4 180,000 ARRA HSR Project DOT# 442 064G Install active warning devices – Florence Rd - near Smithton, Pettis Co - UP 5 225,000 ARRA HSR Project DOT# 442 160J Install active warning devices -Carlin-Mar Rd - near La Monte, Pettis Co - UP 5 275,000 ARRA HSR Project DOT# 442 087N Otter Dr – near Syracuse, Cooper, Co – UP Install active warning devices -5 250,000 DOT # 442 172D ARRA HSR Project Howard Rd - near Tipton, Moniteau, Co - UP Install active warning devices -5 250,000 DOT # 442 194D ARRA HSR Project Fourth St - in Osage City, Cole Co - UP Upgrade active warning devices – 5 270,000 DOT # 442 827R ARRA HSR Project Upgrade active warning devices -Zero Rd – near Berger, Franklin Co – UP 6 220,000 DOT # 442 781E ARRA HSR Project Purchase passenger train equipment for Various 4, 5, 6 Missouri service 50,000,000 ARRA HSR Project

Install active warning devices

Install active warning devices

Install active warning devices

Install active warning devices

200,000

200,000

200,000

200,000

1

1

1

1

60th Ln - in Halls, Buchanan Co - BNSF

Bethel Rd - near Halls, Buchanan Co - BNSF

Pettit St - near French, Buchanan Co - BNSF

Cotton Wood Rd- near French, Buchanan Co- BNSF

DOT# 095 227F

DOT# 095 228M

DOT# 095 230N

DOT# 095 232C

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM

LOCATION	MoDOT	PROJECT DESCRIPTION	7/2010-	7/2011-	7/2012-	7/2013-	7/2014-
	DISTRICT		6/2011	6/2012	6/2013	6/2014	6/2015
Prairie Rd - near Forbes, Holt Co - BNSF DOT# 070 160E	1	Install active warning devices, close one crossing	325,000				
Old Hwy 59 - near St Joseph, Buchanan Co - BNSF (DOT# 095 211J)	1	Upgrade active warning devices		700,000			
US 59, Buchanan Co- BNSF Various crossings	1	Various improvements		450,000			
Craig, Holt Co – BNSF DOT # 074 451H – 3 rd St – upgrade to gates DOT# 074 450B – 4 th St - close DOT# 074 438U – Rt 111 – LED upgrade	1	Close 1 crossing Upgrade active warning devices at 2 crossings	450,000				
Rt FF – near Bevier, Macon, Co - BNSF DOT# 844 037W	2	Install active warning devices		160,000			
Rt BB – near Bevier, Macon, Co - BNSF DOT# 844 040E	2	Install active warning devices		160,000			
Rt C – near Bevier, Macon, Co - BNSF DOT# 844 039K	2	Upgrade active warning devices		50,000			
Banner Ln - near Gibbs, Adair Co - BNSF DOT# 005 081U	2	Install active warning devices			200,000		
Lantern St - in La Plata, Adair Co - BNSF DOT# 005 086D	2	Upgrade active warning devices			50,000		
Owensby St -in La Plata, Macon Co - BNSF DOT# 005 089Y	2	Upgrade active warning devices			50,000		
MO 156 - near La Plata, Macon Co - BNSF DOT# 005 091A	2	Upgrade active warning devices			50,000		
Indiana Pl - near La Plata, Macon Co - BNSF DOT# 005 092G	2	Install active warning devices			200,000		
Iceberg Pl - near La Plata, Macon Co - BNSF DOT# 005 094V	2	Upgrade active warning devices			50,000		
Hilton Ave - in La Plata, Macon Co - BNSF DOT# 005 095C	2	Upgrade active warning devices			50,000		
Helium St - in La Plata, Macon Co - BNSF DOT# 005 097R	2	Install active warning devices	250,000				
Hauser St - in Marceline, Chariton Co - BNSF DOT# 005 142H	2	Upgrade active warning devices/grade separation feasibility			200,000		
Crocker St - in Marceline, Chariton Co - BNSF DOT# 005 143P	2	Upgrade active warning devices/grade separation feasibility			200,000		

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM 7/2011-MoDOT 7/2010-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Upgrade active warning devices/grade Santa Fe Ave - in Marceline, Chariton Co - BNSF 2 separation feasibility 200,000 DOT# 005 144W Upgrade active warning devices; close Route B - in Higbee, Randolph Co - KCS 2 Randolph St. 200,000 DOT# 293 394A (DOT# 293 392L) CR 214 - in Glasgow, Howard Co - KCS 2 Install active warning devices 180,000 DOT# 293 421U Odell St - in Marshall, Saline Co - KCS 2 Upgrade active warning devices 180,000 DOT# 293 465U Miami St - in Marshall, Saline Co - KCS 2 Upgrade active warning devices 180,000 DOT# 293 471X Benton St - in Marshall, Saline Co - KCS 2 Upgrade active warning devices 180,000 DOT# 293 470R Boyd St - in Marshall, Saline Co - KCS 2 Upgrade active warning devices 180,000 DOT# 293 468P Marshall, Saline Co - KCS DOT# 293 467H - English St 200,000 DOT 293 466B – Jefferson St – close 2 Upgrade active warning devices DOT#293 469W - Lyons St Near Norborne/Carrollton, Carrol Co – BNSF/NS DOT# 483 818E - CR 161 DOT#483 815J - CR 191 Install active warning devices at 4 DOT# 483 816R - CR 177 2 1,200,000 crossings; close 2 crossings DOT# 483 817X - CR 171 DOT# 005 311T - CR 294 DOT# 483 810A - CR 294 Napton, Saline, Co – UP DOT# 442 430F - Main St - upgrade Upgrade active warning device and 2 DOT# 442 431M - CR 212 - close close crossing 250,000 Nelson, Saline, Co – UP DOT# 442 442A - Rt E - upgrade Upgrade active warning device and 2 250,000 DOT# 442 441T - First St - close close crossing CR 935 - near Thompson, Audrain Co - NS 3 Install active warning devices 180,000 DOT# 483 646Y Main St - - near Thompson, Audrain Co - NS 3 Upgrade active warning devices 180,000 DOT# 483 648M

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Main St - in Monroe City, Monroe Co - BNSF 3 Upgrade active warning devices 200,000 DOT# 072 688A Main St - in Madison, Monroe, Co - NS Upgrade active warning devices at State DOT# 480 712Y – close crossing 3 250,000 Rt 151 crossing; close Main St crossing DOT# 480 713F - State Rt 151 - upgrade devices CR 12 - near Martinsburg, Montgomery Co - NS Install active warning devices relocated 3 180,000 from Mexico Road closed crossing DOT# 483 617N CR 157 – near Medill, Clark, Co – BNSF 3 Install active warning devices 250,000 DOT# 005 019J 299th St - near West Line, Cass Co - KCS 4 Install active warning devices 200,000 DOT# 329 845G Wyoming St - in Pleasant Hill, Cass Co - UP 4 Upgrade active warning devices 50,000 DOT# 441 984F Commercial St - in Pleasant Hill, Cass Co - UP 4 Upgrade active warning devices 50,000 DOT# 441 986U Walker St - in Pleasant Hill, Cass Co - UP Upgrade active warning devices 4 50,000 DOT# 441 990J Rogers Rd - near Strasburg, Cass Co - UP 4 Install active warning devices 200,000 DOT# 441 994L CR 1971 - near Strasburg, Johnson Co - UP 4 Permanent closure 180,000 DOT# 442 005E Olive St - in Kingsville, Johnson Co - UP 4 Upgrade active warning devices 200,000 DOT# 442 008A CR 1521 - near Kingsville, Johnson Co - UP Upgrade active warning devices 4 200,000 DOT# 442 010B MO 131 - near Holden, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 015K Main St - in Holden, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 017Y Pine St - in Holden, Johnson Co - UP Upgrade active warning devices 4 50,000 DOT# 442 021N Route U/2nd St - in Holden, Johnson Co - UP Upgrade active warning devices 50,000 4 DOT# 442 023C Main St - in Centerview, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 034P

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM 7/2011-MoDOT 7/2010-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 CR 100 - near Centerview, Johnson Co - UP 4 Close crossing, build connecting road 200,000 DOT# 442 038S Washington St - in Warrensburg, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 044V Holden St - in Warrensburg, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 047R Mitchell St - in Warrensburg, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 056P Ridgeview Rd - in Warrensburg, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442.057W Devasher St - in Warrensburg, Johnson Co - UP 4 Upgrade active warning devices 50,000 DOT# 442 058D CR 501 - near Montserrat, Johnson Co - UP Upgrade active warning devices 4 50,000 DOT# 442 063A CR 651 - near Montserrat, Johnson Co - UP Upgrade active warning devices 4 200,000 DOT# 442 065N MO 58/W. Wye - in Pleasant Hill, Cass Co - MNA 4 Upgrade active warning devices 180,000 DOT# 442 989T Route P - near Pleasant Hill, Cass Co - MNA 4 Upgrade active warning devices 180,000 DOT# 442 998S Orr Rd - near Pleasant Hill, Cass Co - MNA 4 Install active warning devices 180,000 DOT# 443 002M 227th St - near Harrisonville, Cass Co - MNA 4 Install active warning devices 200,000 DOT# 443 006P 235th St - near Harrisonville, Cass Co - MNA 4 Install active warning devices 200,000 DOT# 443 007W Independence St - in Harrisonville, Cass Co - MNA 4 Upgrade active warning devices 180,000 DOT# 443 009K 307th St - near Archie, Cass Co - MNA Install active warning devices 4 200,000 DOT# 443 025U Route A/High School Ave - in Archie, Cass Co - MNA 4 Upgrade active warning devices 180,000 DOT# 443 029W Pine St - in Archie, Cass Co - MNA 4 Upgrade active warning devices 180,000 DOT# 443 032E

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM 7/2011-MoDOT 7/2010-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 92nd St - in Hardin, Ray Co - NS 4 Install active warning devices 180,000 DOT# 483 834N CR 307 - near Henrietta, Ray Co - NS 4 Install active warning devices 200,000 DOT# 483 837J Pryor Rd - near Henrietta, Ray Co - NS 4 Install active warning devices 200,000 DOT# 483 844U CR 336 - near Camden, Ray Co - NS 4 Install active warning devices 200,000 DOT# 483 850X Spore Rd - near Missouri City, Clay Co - NS 4 Install active warning devices 150,000 DOT# 916 974R 17th St - in Kansas City, Jackson Co - KCS 4 Upgrade active warning devices 50,000 DOT# 329 761L Levasy, Jackson Co – UP Upgrade active warning device and DOT# 442 301R - Main St - upgrade 4 350,000 close crossing DOT# 442 302X - Bickel St - close Lexington Rd - in Levasy, Jackson Co - UP 4 Close crossing, roadway improvements 200,000 DOT# 442 300J Schuster Rd – near Levasy, Jackson Co – UP 4 Install active warning devices 250,000 DOT# 422 299S Mattox Rd - in Riverside, Platte Co - BNSF 4 Upgrade active warning devices 50,000 DOT# 079 383B 208th St – near Lawson, Ray Co – UP 4 Install active warning devices 250,000 DOT# 605 504Y MO 127/Main St - in La Monte, Pettis Co - UP 5 Upgrade active warning devices 50,000 DOT# 442 090W Route T - near Dresden, Pettis Co - UP 5 50,000 Upgrade active warning devices DOT# 442 097U Rt. MM - near Dresden, Pettis Co - UP 5 Upgrade active warning devices 50,000 DOT# 442 101G Rissler Rd - near Sedalia, Pettis Co - UP 5 Upgrade active warning devices 200,000 DOT# 442 149J Route TT - near Smithton, Pettis Co - UP 5 Upgrade active warning devices 200,000 DOT# 442 151K Spur 5/Washington St - in Smithton, Pettis Co - UP 5 Upgrade active warning devices 50,000 DOT# 442 157B

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Route W - near Smithton, Pettis Co - UP 5 Upgrade active warning devices 50,000 DOT# 442 159P Walnut St - in La Monte, Pettis Co - UP 5 Close crossing 50,000 DOT# 442 089C Morgan Co. Dr - near Otterville, Cooper Co - UP 5 Upgrade active warning devices 200,000 DOT# 442 165T Brentwood Blvd - in Webster Groves, St. Louis Co - UP 6 Install active warning devices 300,000 DOT# 425 018L McDonnell Blvd - in Hazelwood, St. Louis Co - NS 6 Upgrade active warning devices 230,000 DOT# 480 292W Holmes Ave - in Kirkwood, St. Louis Co - UP Upgrade active warning devices/quiet 6 25,000 DOT# 425 001H zone Leffingwell Ave - in Kirkwood, St. Louis Co - UP Upgrade active warning devices/quiet 6 25,000 DOT# 425 003W Taylor Ave - in Kirkwood, St. Louis Co - UP Upgrade active warning devices/quiet 6 25,000 DOT# 425 006S Kirkwood Rd - in Kirkwood, St. Louis Co - UP Upgrade active warning devices/quiet 6 25,000 DOT# 425 014J Upgrade active warning devices/quiet Geyer Rd - in Kirkwood, St. Louis Co - UP 6 25,000 DOT# 425 696P Virginia Ave – in Crystal City, Jefferson Co – BNSF 6 50,000 Upgrade active warning devices DOT# 663 889Y Executive Center Parkway – in St. Peters, St. Charles, Co – 6 Install active warning devices 250,000 BNSF DOT# 483 Eatherton Rd - in Wildwood, St. Louis, Co - CMR 6 Install active warning devices 200,000 DOT# 596 264S Route Y - near Amsterdam, Bates Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 876F Main St - in Amsterdam, Bates Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 880V Rt. A/Hume St - in Hume, Bates Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 904G Farm Rd 1100 - near Monett, Barry Co - BNSF 7 Install active warning devices 350,000 DOT# 673 326Y

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 River St - in Carthage, Jasper Co - MNA 7 Install active warning devices 200,000 DOT# 435 225H Juniper St - in Carthage, Jasper Co - MNA 7 Install active warning devices 250,000 DOT# 443 267P - and close adjacent crossing Route V/Main St - in Stotesbury, Vernon Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 929C Route H/8th St - in Richards, Vernon Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 937U 3rd St - in Richards, Vernon Co - KCS 7 Install active warning devices 200,000 DOT# 329 939H Route KK - near Richards, Vernon Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 956Y Route FF - near Oskaloosa, Vernon Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 961V Route KK - near Oskaloosa, Barton Co - KCS 7 Upgrade active warning devices 200,000 DOT# 329 972H Oak/33 Rd - in Mulberry, Barton Co - KCS 7 Install active warning devices 200,000 DOT# 329 981G Route AA - near Adrian, Bates Co - MNA 7 Upgrade active warning devices 180,000 DOT# 443 041D Route F - near Passaic, Bates Co - MNA 7 180,000 Upgrade active warning devices DOT# 443 056T County Rd - near Butler, Bates Co - MNA 7 Install active warning devices 200,000 DOT# 443 060H Route TT - near Butler, Bates Co - MNA 7 Upgrade active warning devices 180,000 DOT# 443 064K Mill St - in Butler, Bates Co - MNA 7 Upgrade active warning devices 180,000 DOT# 443 066Y Pine St - in Butler, Bates Co - MNA 7 Upgrade active warning devices 180,000 DOT# 443 067F CR - near Butler, Bates Co - MNA 7 Install active warning devices 200,000 DOT# 443 076E CR - near Rich Hill, Bates Co - MNA 7 Install active warning devices 200,000 DOT# 443 099L

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Route EE - near Lamar, Barton Co - MNA 7 Install active warning devices 250,000 DOT# 443 204K SE 13th Rd - near Lamar, Barton Co - MNA 7 Install active warning devices 200,000 DOT# 443 219A Neosho, Newton, Co - KCS DOT# 330 101W - Washington St - upgrade DOT# 330 102D - N college St - upgrade **Quiet Zone Improvements** DOT# 330 112J - Spring St - upgrade 7 Upgrade active warning devices and 450,000 450,000 DOT# 330 113R - MO 86/McKinley St - upgrade close crossings DOT# 330 114X - Park St - close DOT 330 118A – Daugherty Rd - close DOT# 330 121H - Industrial Park Rd - close Route M - near Everton, Dade Co - BNSF 7 Upgrade active warning devices 200,000 DOT# 669 781K Central Ave – in Monett, Lawrence Co - BNSF 7 Safety improvements 55,000 DOT# 673 367D Farm Rd 2200 - near Marionville, Lawrence Co - BNSF 7 Install active warning devices 200,000 DOT# 673 308B Farm Rd 1220 – near Marionville, Lawrence Co - BNSF 7 50,000 Permanent closure DOT# 673 307U Murphy Blvd - near Joplin, Jasper Co - MNA 7 Install active warning devices 200,000 DOT# 669 557A Close Connecticut Ave at-grade Joplin, Newton Co – KCS crossing and replace with bridge over DOT# 330 059A - Connecticut Ave - bridge over railroad 7 40,000 360,000 railroad; close New Hampshire Ave at-DOT# 330 058T - New Hampshire Ave - close grade crossing CR 118 - near Carthage, Jasper, Co - MNA 7 Install active warning devices 250,000 DOT# 435 217R Route DD – near Sheldon, Vernon County – MNA 7 Install active warning devices 250,000 DOT# 443 181F CR 90 – near Aurora, Jasper, Co – MNA 7 Install active warning devices 250,000 DOT# 435 212G Grange Rd - near Horton, Vernon, Co - MNA 7 Install active warning devices 250,000 DOT# 443 114L County Rd - near Horton, Vernon, Co - MNA 7 Close crossing 50,000 DOT# 443 106U

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Porter Rd - near Rogersville, Webster Co - BNSF 8 Install active warning devices 200,000 DOT# 667 623D Box School Loop West - near Diggins, Webster Co - BNSF Install active warning devices and 8 200,000 DOT# 667 652N improve roadway, move crossing Greene and Webster Co – BNSF 8 Various improvements 200,000 100,000 100,000 100,000 Various crossings Chestnut Expressway - in Springfield, Greene Co - BNSF 8 Upgrade active warning devices 50,000 DOT# 664 146C Division St - in Springfield, Greene Co - BNSF 8 Upgrade active warning devices 100,000 DOT# 664 151Y National St - in Springfield, Greene Co - BNSF 8 Upgrade active warning devices 100,000 DOT# 664 116K National St - in Springfield, Greene Co - BNSF 8 Upgrade active warning devices 100,000 DOT# 664 172S Calhoun St - in Springfield, Greene Co - BNSF 8 Install active warning devices 200,000 DOT# 664 149X Locust St - in Springfield, Greene Co - BNSF 8 Install active warning devices 200,000 DOT# 664 152F Fort St - in Springfield, Greene Co - BNSF 8 Install active warning devices 200,000 DOT# 664 145V Webster St - in Springfield, Greene Co - BNSF 8 Install active warning devices 200,000 DOT# 664 148R Royal Road - near Norwood, Wright Co - BNSF 8 Install active warning devices 200,000 DOT# 667 694A Hawk St - in Norwood, Wright Co - BNSF Close crossing and upgrade active 8 50,000 DOT# 667 691E warning devices at adjacent crossing Mansfield, Wright Co - BNSF 8 LED upgrades 40,000 Ouiet Zone Route F – in Sleeper, Phelps Co – BNSF8 Upgrade active warning devices 200,000 DOT# 673 163S Commercial St – in Seymour, Webster, Co – BNSF 8 Upgrade active warning devices 10,000 DOT# 667 657X Main St - in Seymour, Webster, Co - BNSF 8 Upgrade active warning devices 18,000

DOT# 667 659L

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM MoDOT 7/2010-7/2011-7/2012-7/2013-7/2014-LOCATION PROJECT DESCRIPTION DISTRICT 6/2011 6/2012 6/2013 6/2014 6/2015 Charles St – in Seymour, Webster, Co – BNSF 8 Upgrade active warning devices 10,000 DOT# 667 660F Route B - near Mansfield, Webster, Co - BNSF 8 Upgrade active warning devices 200,000 DOT# 667 672A Evans Rd / Kissick Rd – near Springfield, Greene, Co – 8 Permanent yield signs 3,000 BNSF DOT# 664 265L Hampton Ave – in Republic, Greene, CO – BNSF 8 Upgrade active warning devices 40,000 DOT# 673 279T West Plains, Howell Co - BNSF 9 LED upgrades 100,000 Ouiet Zone – various crossings Pine Grove Rd - in Willow Springs, Howell Co - BNSF 9 Upgrade active warning devices 200,000 DOT# 667 860P CR 266 - near Hayti, Pemiscot Co - BNSF 10 Install active warning devices 200,000 DOT# 665 542W Sikeston, Scott Co - BNSF 10 Various upgrades and closures 200,000 Ouiet zone – various crossings CR 411 - near Oran, Scott Co - BNSF Relocate equipment/upgrade active 10 75,000 warning devices DOT# 665 641U CR 326 - near Bell City, Stoddard Co - UP 10 Upgrade active warning devices 100,000 DOT# 789 071D CR 340 - near Bell City, Stoddard Co - UP 10 LED's upgrade 50,000 DOT# 789 073S Rock Ave - near Bell City, Stoddard Co - UP 10 LED's upgrade 50,000 DOT# 789 074Y MO 91 - near Bell City, Stoddard Co - UP 10 LED's upgrade 50,000 DOT# 789 075F CR 331 - near Bell City, Stoddard Co - UP 10 Install active warning devices 200,000 DOT# 789 076M Route A - near Portageville, Pemiscot Co - BNSF 10 Upgrade active warning devices 200,000 DOT# 665 547F Statewide - all railroads Various LED Upgrades 250,000 250,000 50,000 50,000 50,000 Various LED upgrades Statewide – all railroads Engineering projects 50,000 50,000 50,000 50,000 Various 500,000 Preliminary/engineering

	MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011- 2015 PASSENGER RAIL AND HIGHWAY/RAIL CROSSING SAFETY PROGRAM										
LOCATION MoDOT DISTRICT PROJECT DESCRIPTION 7/2010- 7/2011- 7/2012- 7/2013- 7/20 6/2011 6/2012 6/2013 6/2014 6/20											
Statewide – all railroads Crossing closures	Various	Close crossings	500,000	500,000	50,000	50,000	50,000				
Statewide – all railroads Crossing stop/yield signs/batteries/gates/misc	Various	Install stop/yield signs; battery backup; roadway gates; misc	300,000	300,000	100,000	50,000	50,000				
Statewide – all railroads Connecting roads	Various	Construct connecting roads from closed crossings	300,000	50,000	50,000	50,000	50,000				
TOTAL			56,741,000	169,300,000	20,805,000	15,280,000	11,700,000				

Transit

Transit Metropolitan Planning Grants Section 5303 and Section 5305

<u>Section 5303 and Section 5305 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> – The department administers Federal Transit Administration Section 5303 and Section 5305 planning grants for transit planning activities of the seven metropolitan planning areas of St. Louis, Kansas City, Springfield, Joplin, St. Joseph, Columbia and Jefferson City.

Funds are distributed to metropolitan planning organizations based on a federal census population formula. There is no discretion in the initial distribution of funds, although funds must address identified transit planning activities in a Metropolitan Planning Organization's Unified Planning Work Program. Unused funds can be reallocated to any urbanized area as the department determines.

MoDOT combines their funds in a consolidated planning grant to MPO's with Federal Highway Administration planning funds to simplify grant administration. Only the Section 5303 and 5305 metropolitan transit planning funds are shown on this page.

		STA	STATE FISCAL YEAR PROJECT BUDGETING						
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015	ļ		
Section 5303 and 5305	Federal Asst Local Match	1,475,000 368,750	1,475,000 368,750	1,475,000 368,750	1,475,000 368,750	1,475,000 368,750			
	TOTAL	1,843,750	1,843,750	1,843,750	1,843,750	1,853,750			

Statewide Transit Planning Grants Section 5304

<u>Section 5304 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - The department administers Federal Transit Administration statewide transit planning and other technical assistance activities grants that can be used for planning support, research, development and demonstration projects, fellowships for training in the public transportation field, university research and human resource development.

Federal Transit Administration distributes funds to the department based on the latest census information and the state's urbanized area as compared to the urbanized area of all states. However, a state must receive at least 0.5 percent of the amount annually apportioned. For these planning and technical assistance activities, the federal share is 80 percent, and the local non-federal share is 20 percent.

	ST	STATE FISCAL YEAR PROJECT BUDGETING							
	7/2010-	7/2011-	7/2012-	7/2013-	7/2014-				
	6/2011	6/2012	6/2013	6/2014	6/2015				
Section 5304									
Federal Assistance	325,000	325,000	325,000	325,000	325,000				
Non-Federal Match	81,250	81,250	81,250	81,250	81,250				
TOTAL	406,250	406,250	406,250	406,250	406,250				

Urbanized Transit Systems Formula Grants Federal Transit Administration Section 5307 and State Financial Assistance

Section 5307 of Chapter 53, Title 49, U.S.C. Federal Transit Administration – Funds come to Missouri on the basis of a national formula that provides capital assistance to transit systems in urban areas over 200,000 population and both capital assistance and operating assistance to transit systems in small urbanized areas with populations between 50,000 – 200,000. The department allocates funds on behalf of the

		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
	Federal Cost	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000
Section 5307	State Cost	1,319,022	1,319,022	1,319,022	1,319,022	1,319,022
St. Louis	Local Cost	168,680,978	168,680,978	168,680,978	168,680,978	168,680,978
	Total	205,000,000	205,000,000	205,000,000	205,000,000	205,000,000
~	Federal Cost	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000
Section 5307	State Cost	803,282	803,282	803,282	803,282	803,282
Kansas City	Local Cost	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000
	Total	66,803,282	66,803,282	66,803,282	66,803,282	66,803,282
g	Federal Cost	2,300,000	2,300,000	2,300,000	2,300,000	2,300,000
Section 5307	State Cost	233,568	233,568	233,568	233,568	233,568
Springfield	Local Cost	5,666,432	5,666,432	5,666,432	5,666,432	5,666,432
1 8	Total	8,200,000	8,200,000	8,200,000	8,200,000	8,200,000
~	Federal Cost	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000
Section 5307	State Cost	339,829	339,829	339,829	339,829	339,829
Small Urbanized	Local Cost	6,760,171	6,760,171	6,760,171	6,760,171	6,760,171
	Total	12,600,000	12,600,000	12,600,000	12,600,000	12,600,000
G 4						
Section 5307	Federal Cost	58,800,000	58,800,000	58,800,000	58,800,000	58,800,000
	State Cost	2,695,701	2,695,701	2,695,701	2,695,701	2,695,701
	Local Cost	231,107,581	231,107,581	231,107,581	231,107,581	231,107,581
TOTAL	Total	292,603,282	292,603,282	292,603,282	292,603,282	292,603,282

Governor for the small-urbanized areas of Columbia, Joplin, St. Joseph, Jefferson City and Lee's Summit based on the same formula. The Federal Transit Administration allocates funds directly to the St. Louis, Kansas City, and Springfield urbanized areas.

This federal assistance does not flow through MoDOT. Federal regulations on the use of capital funds for maintenance have been relaxed. Many traditional operating expenses such as major preventative maintenance are now eligible for capital funding. Amounts of Sec. 5307 funds for St. Louis may include some formula funding for Illinois population and funding for Kansas City and St. Joseph for their Kansas populations.

Discretionary Transit Capital Grants Section 5309 – Bus and Bus Facilities

<u>Section 5309 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> – Section 5309 is a national discretionary capital grant program funded from the Mass Transit Account of the Highway Trust Fund. It restricts funds to capital assistance for general public transportation systems and/or systems that provide community-wide assistance to all persons with disabilities. These funds are applicable statewide. Eligible recipients of Section 5309 assistance are public entities and not-for-profit organizations that provide general public transit services. Section 5309 assistance has become the major source of funding transit capital projects throughout the state. Capital purchases are funded with 80 percent federal and 20 percent local funds.

			STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015	
Section 5309	Federal Asst Local Match	10,000,000 2,500,000	10,000,000 2,500,000	10,000,000 2,500,000	10,000,000 2,500,000	10,000,000 2,500,000	
	TOTA	L 12,500,000	12,500,000	12,500,000	12,500,000	12,500,000	

Since 1993 (with the exceptions of 2002, 2006 and 2007), Missouri's Congressional delegation has been able to earmark appropriations of Section 5309 funds on a statewide basis to Missouri for buses and bus facilities. MoDOT administers funding from the statewide appropriation as well as funding designated for rural transit providers.

First priority is given to vehicle purchases; second priority given to transit support equipment; and third priority given to facilities.

Within the vehicle category, first priority is given to replacement of vehicles that have met federal standards for useful life. Vehicles to expand service are given the second priority.

Availability of local matching funds and sufficient funds to operate vehicles over their useful life must be demonstrated prior to award.

Elderly and Persons with Disabilities Capital Assistance Program Federal Transit Administration – Section 5310

<u>Section 5310 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> – Section 5310 funds provide capital assistance for non-profit organizations that provide service to senior citizens and persons with disabilities. Missouri receives an annual statewide allocation of federal assistance to purchase vehicles, primarily vans. Capital assistance is 80 percent federal and 20 percent local. Beginning in state FY 2008 with FFY 2007 funds, projects to be funded by Section 5310 must be derived from a locally developed, coordinated public transit – human services transportation plan.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Section 5310	MoDOT Administered Federal Funds Local Match	2,850,000 712,500 3,562,500	2,850,000 712,500 3,562,500	2,850,000 712,500 3,562,500	2,850,000 712,500 3,562,500	2,850,000 712,500 3,562,500
	TOTAL	3,562,500	3,562,500	3,562,500	3,562,500	3,562,500

MoDOT sub-allocates this funding to out-state and to the urbanized areas of Columbia, Joplin, Jefferson City, Kansas City, Springfield, St. Joseph and St. Louis based on their respective elderly and disabled persons populations. Each of the urbanized areas has established their own project evaluation criteria.

Non-urbanized funds are programmed directly by the department on the basis of trips provided by the recipient organizations with extra weight given to medical, nutritional and other necessary trips. Replacement vehicles are given a priority over expansion vehicles. Financial capability to provide the local match and operate the vehicles must be demonstrated.

Non-Urbanized Area Public Transportation Formula Grants Federal Transit Administration Section 5311 and State Funds

<u>Section 5311 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> – Section 5311 provides capital and operating assistance to public transportation systems in non-urbanized areas. A non-urbanized area is an area outside a city of 50,000 or more inhabitants and its densely settled fringe areas. Section 5311 projects include planning and technical studies, system design, capital acquisition, and assistance in defraying operating losses. Intercity over-the-road bus services are also eligible for funding.

Eligible recipients of Section 5311 assistance include public bodies, private not-for-profit corporations and operators of service that provide general public transportation services. Private for-profit providers of service are eligible through purchase of service agreements with a local public body for the provision of public transportation services. For-profit intercity carriers are also eligible.

Planning, program administration, marketing, training and related technical studies are currently funded entirely with federal funds. Capital projects are funded 80 percent federal and 20 percent local. Operating assistance projects may receive up to 50 percent of their net loss from this program.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
	Federal Asst	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
	State Asst	1,065,924	1,065,924	1,065,924	1,065,924	1,065,924
Castian 5211	Passenger Revenue	262,000	262,000	262,000	262,000	262,000
Section 5311	Local Govt Revenue	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
	TOTAL	21,327,924	21,327,924	21,327,924	21,327,924	21,327,924

MoDOT administers these Sec. 5311 federal funds for eligible transit program costs. State funds are 100 percent of the appropriation with 3 percent held in the governor's reserve. MoDOT does not receive local matching funds. Changes in individual contract amounts up to 10 percent may be made as circumstances warrant.

Fis	Fiscal Year 2010 Grantees								
Section 5311 Grantees	MoDOT Dist	Federal (\$)	State (\$)	Total (\$)					
Cape Girardeau County Transit Authority	10	625,000	24,273	649,273					
City of Bloomfield	10	40,000	811	40,811					
City of Carthage	7	28,500	5,277	33,777					
City of Clinton	4	60,000	4,314	64,314					
City of El Dorado Springs	7	55,000	1,751	56,751					
City of Excelsior Springs	4	60,000	4,022	64,022					
City of Houston	9	60,000	969	60,969					
City of Lamar	7	50,000	1,840	51,840					
City of Marshfield	8	44,000	2,789	46,789					
City of Mt. Vernon	7	51,000	1,833	52,833					
City of Nevada	7	58,000	4,191	62,191					
City of New Madrid	10	45,000	1,623	46,623					
City of West Plains	9	78,000	4,351	82,351					
Dunklin County Transit Service, Inc.	10	228,000	13,785	241,785					
Franklin County Transportation Council, Inc.	6	170,000	19,499	189,499					
Licking Bridge Builders, Inc.	9	30,000	612	30,612					
Macon Area Chamber of Commerce	2	27,000	2,693	29,693					
Mississippi County Transit System	10	135,000	5,584	140,584					
OATS, Inc.	1, 2, 3, 4, 5, 6, 7, 8, 9	6,850,000	815,066	7,665,066					
Ray County Transportation, Inc.	4	175,000	10,125	185,125					
Ripley County Transit, Inc.	9	112,000	5,616	117,616					
Scott County Transportation System	10	130,000	16,804	146,804					
SERVE, Inc.	5	157,000	5,042	162,042					
Southeast Missouri State University	10	134,000	5,539	139,539					
Southeast Missouri Transportation Service, Inc.	9,10	1,690,000	161,362	1,851,362					
Stoddard County Transit Services, Inc.	10	134,000	11,537	145,537					
Program Reserve	All	409,103	6,582	415,685					
Section 5311(f) Grantees	MoDOT Dist	Federal (\$)	State (\$)	Total (\$)					
Burlington Trailways	1, 2, 9	285,000	0	285,000					
Greyhound Lines	1, 3, 4, 5, 6, 7, 8, 9, 10	756,168	0	756,168					
Jefferson Lines	1, 4, 7	254,000	0	254,000					
Ozark Shuttle	1, 2, 3, 8	55,000	0	55,000					
TOTAL		12,985,771	1,137,890	14,123,661					

Rural Transit Assistance Program Section 5311 (b)

Section 5311 (b) of Chapter 53, Title 49, U.S.C. Federal Transit Administration—The department administers the Federal Transit Administration Section 5311 (b) Rural Transit Assistance Program for the development and implementation of training, technical assistance and other support services for use by local transit providers in non-urbanized areas. No matching funds are required.

Federal Transit Administration allocates Rural Transit Assistance Program funds to each state based on an administrative formula. Federal Transit Administration first allocates \$65,000 to each state, and then distributes the balance of the annual funding according to the non-urbanized population of each state.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Section 5311 (b)	Federal Assistance	210,000	210,000	210,000	210,000	210,000
	TOTAL	210,000	210,000	210,000	210,000	210,000

Transit Jobs Access and Reverse Commute Grant Program Section 5316

Section 5316 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration — The department administers Federal Transit Administration Section 5316 Jobs Access and Reverse Commute (JARC) program grants either earmarked to the state or designated to rural and small urban recipients prior to 2006 or appropriated to rural and small urbanized areas by formula in FFY 2006 and thereafter. This grant category funds up to 50 percent of the net cost to provide mobility services designed for new employees and low-income workers. This program will also fund up to 80 percent of capital costs for vehicles, equipment and facilities that support transit services providing mobility to new employees and low-income workers.

Prior to FFY 2006, Job Access and Reverse Commute grants were awarded by both a Congressional discretionary process as well as by a nationwide competitive process. Starting in FFY 2006, Job Access and Reverse Commute funds have been appropriated to each state by formula with formula sub-allocations to direct recipient large urbanized areas (St. Louis, Kansas City and Springfield), as well as formula allocation in aggregate for a state's small urbanized areas and formula allocation for the rural area of each state. Projects in both small urbanized areas and projects in rural areas must be competitively selected on a statewide basis and be derived from locally developed, coordinated public transit – human services transportation plans. The two focuses of these grants are either the transport of low-income or formerly jobless persons to employment and/or the transport of low-income city dwellers to job sites located in suburban areas (reverse commute), such as industrial parks.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
	Federal Asst	1,575,000	1,575,000	1,575,000		1,575,000
Section 5316	Local Match	1,575,000	1,575,000	1,575,000	1,575,000	1,575,000
	TOTAL	3,150,000	3,150,000	3,150,000	3,150,000	3,150,000

New Freedom Transit Grant Program Section 5317

Section 5317 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration — The department administers Federal Transit Administration Section 5317 New Freedom formula program grants in a program created by Congress in the federal transportation reauthorization legislation, SAFETEA-LU as appropriated for rural and small urbanized areas by formula. This grant category funds up to 50 percent of the net cost to provide new mobility services, primarily for persons with disabilities when those mobility services are beyond the requirements of the Americans with Disabilities Act (ADA). This program will also fund up to 80 percent of capital costs for vehicles, equipment and facilities that support new transit services, primarily for persons with disabilities, for services beyond the requirements of ADA, or facility accessibility improvements beyond the requirements of the ADA not otherwise incorporated in an existing or planned project.

Starting in FFY 2006, New Freedom funds are appropriated to each state by formula with formula sub-allocations to direct recipient large urbanized areas, as well as formula allocations for a state's small urbanized areas and formula allocations for the rural area of each state. New Freedom projects in small urbanized areas and projects in rural areas must be competitively selected on a statewide basis and be derived from locally developed, coordinated public transit – human services transportation plans.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2010-	7/2011-	7/2012-	7/2013-	7/2014-
		6/2011	6/2012	6/2013	6/2014	6/2015
	Federal Asst	800,000	800,000	800,000	800,000	800,000
Section 5317	Local Match	800,000	800,000	800,000	800,000	800,000
	TOTAL	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000

Missouri Elderly and Handicapped Transportation Assistance Program

The Missouri Elderly and Handicapped Transportation Assistance Program (MEHTAP) provides state funds to approximately 200 non-profit organizations statewide who offer transportation services to the senior citizens and persons with disabilities at below-cost rates. State general revenue funds are divided among grantees taking into account ridership, costs and alternative services available (208.250 RSMo). Trips weighted by type (medical, essential services, recreation) determine total ridership. Costs are estimated by total vehicle miles operated by each recipient. Weighted trips and vehicle miles are given equal weights in computing a preliminary formula division of funds.

The preliminary formula division is adjusted for alternative services available, local resources and special client needs. Some discretion is exercised to adjust for inequities stemming from longevity in the program.

Each year, project funding is contingent upon receipt of applications from eligible providers and an appropriation from the state legislature. Federal, local and private matching funds of over \$28,000,000 do not flow through MoDOT.

	STATE FISCAL YEAR PROJECT BUDGETING					
	7/2010-	7/2011-	7/2012-	7/2013-	7/2014-	
	6/2011	6/2012	6/2013	6/2014	6/2015	
MEHTAP State Funds Non-State (other) funds	2,468,607	2,468,607	2,468,607	2,468,607	2,468,607	
	28,713,962	28,713,962	28,713,962	28,713,962	28,713,962	
TOTAL	31,182,569	31,182,569	31,182,569	31,182,569	31,182,569	

Missouri Elderly and Handicapped Transportation Assistance Program Fiscal Year 2010 Allocations

MoDOT		
District	MEHTAP Grantee	Amount
10	ADAPT	\$4,080
8	ALTERNATIVE OPPORTUNITIES	\$2,805
10	ALTRUSA CLUB - RSVP	\$2,652
1	ANDREW COUNTY MINISTRIES	\$1,224
7	AREA AGENCY ON AGING, REGION X	\$33,080
1	ASSOC OF GROUP HOMES - NODAWAY COUNTY	\$3,407
7	BARTON COUNTY MEMORIAL HOSPITAL	\$1,510
6	BEVO AREA COMMUNITY IMPROVEMENT GROUP	\$8,925
4	BI-COUNTY SERVICE	\$4,743
9	BIG SPRINGS SHELTERED WORKSHOP	\$4,621
10	BOOTHEEL AREA INDEPENDENT LIVING SERVICES	\$4,335
10	BOOTHEEL COUNSELING	\$11,883
8	BURRELL	\$8,568
2	BUTTERFIELD YOUTH SERVICES	\$15,300
5	CAMDEN COUNTY HEART	\$3,825
5	CAMDEN COUNTY SB 40 BOARD	\$3,825
10	CAPE GIRARDEAU WORKSHOP	\$17,850
5	CAPITOL CITY AREA COUNCIL	\$4,080
6	CARDINAL RITTER SENIOR SERVICES	\$10,659
4	CASCO AREA WORKSHOP, INC	\$2,020
5	CENTRAL MISSOURI AREA AGENCY ON AGING	\$102,000
5	CENTRAL MISSOURI COMMUNITY ACTION	\$5,610
7	CEREBRAL PALSY OF TRI-COUNTY	\$5,100
2	CHARITON COUNTY WORKSHOP	\$2,601
4	CHILD ADVOCACY SERVICES CENTER	\$5,712
5	CHILDREN'S THERAPY CENTER, PETTIS COUNTY	\$13,393
4	CHILDREN'S TLC	\$1,479
9	CHOICES FOR PEOPLE CENTER	\$9,690
8	CHRISTIAN COUNTY ENTERPRISES	\$3,672
10	COMMUNITY COUNSELING CENTER	\$9,180

MoDOT District	MEHTAP Grantee	Amount
6	COMMUNITY LIVING INC	\$17,340
4	COMMUNITY OF THE GOOD SHEPHERD	\$7,854
3	COMMUNITY OPPORTUNITIES FOR PEOPLE WITH D/D	\$5,304
10	COMMUNITY SHELTERED WORKSHOP	\$10,710
7	COMMUNITY SUPPORT SERVICES OF MISSOURI	\$12,240
4	COMPREHENSIVE MENTAL HEALTH	\$8,599
2	CONCERNED CITIZENS FOR COMMUNITY	\$2,887
8	COUNCIL OF CHURCHES OF THE OZARKS	\$10,710
9	CRAWFORD COUNTY BOARD FOR DD	\$5,814
6	CRIDER CENTER FOR MENTIAL HEALTH	\$4,947
9	CURRENT RIVER WORKSHOP	\$8,075
4	DD RESOURCE BOARD OF CLAY COUNTY	\$13,872
4	DELLA LAMB	\$50,011
6	DELTA CENTER FOR INDEPENDENT LIVING	\$1,989
9	DENT COUNTY FUND BOARD	\$3,723
6	DISABILITY RESOURCE ASSOCIATION	\$3,366
9	DISABLED CITIZENS ALLIANCE	\$2,550
4	DISTRICT III - AREA AGENCY ON AGING	\$115,600
3	DOCO, INC	\$2,550
4	DON BOSCO COMMUNITY CENTER	\$2,162
3	DOUGLAS COMMUNITY SERVICE	\$2,550
3	EARTHWISE INDUSTRIES	\$5,865
3	EAST CENTRAL MISSOURI BEHAVIORAL HEALTH	\$5,865
4	EITAS (Jackson County Board of Services)	\$48,756
6	EMMAUS HOMES, INC	\$19,207
9	ENRICHMENT SERVICES OF DENT COUNTY	\$24,480
6	FRANKLIN COUNTY TRANSPORTATION COUNCIL	\$19,941
9	FUN AND FRIENDS OF THAYER	\$1,918
5	GATEWAY INDUSTRIES	\$4,080
6	GATEWAY PARALYZED VETERANS	\$4,845

MoDOT		
District	MEHTAP Grantee	Amount
9	GINGERBREAD HOUSE	\$4,437
9	GOLDEN ECHOES OF STEELVILLE, INC.	\$1,275
4	GOLDEN VALLEY MEMORIAL HOSPITAL FOUNDATION	\$2,125
6	GOOD SAMARITAN IND LIVING	\$4,250
2	GRUNDY COOUNTY SB 40 BOARD	\$3,009
4	GUADALUPE CENTER, INC	\$3,264
6	GUARDIAN ANGEL SETTLEMENT ASSOC.	\$4,284
1	HARRISON COUNTY WORKSHOP	\$5,100
	HARRY S. TRUMAN CHILDREN'S NEUROLOGICAL	
4	CENTER	\$3,315
1	HEARTLAND REGIONAL MEDICAL CENTER	\$3,060
2	HIGH HOPE EMPLOYMENT	\$7,211
3	HOSPITAL TRANSPORTATION COUNCIL, INC	\$3,315
2	I-70 MEDICAL CENTER AUXILLARY	\$4,845
4	IDEAL INDUSTRIES	\$13,617
4	IMMACOLATA MANOR, INC	\$3,825
6	INDEPENDENCE CENTER	\$24,082
5	INDEPENDENT LIVING CENTER - MID-MO	\$3,825
5	INDEPENDENT LIVING RESOURCE CENTER, INC.	\$8,497
1	INTERFAITH COMMUNITY SERVICES	\$2,295
6	JEFFERSON COUNTY DD RESOURCE BOARD	\$29,815
4	JOHNSON COUNTY BOARD OF SERVICES	\$5,355
4	KCATA SHARE-A-FARE	\$82,875
6	KINGDOM HOUSE	\$2,856
8	LACLEDE COUNTY ARC	\$6,701
8	LACLEDE EARLY EDUCATION PROGRAM	\$3,468
8	LACLEDE INDUSTRIES	\$6,375
4	LAFAYETTE COUNTY BOARD OF SHELTERED SERVICES	\$10,200
5	LAKE OF THE OZARKS DEVELOPMENT CENTER	\$9,404
7	LAMAR COMMUNITY BETTERMENT	\$5,306
3	LEARNING OPPORTUNITIES	\$21,405

MoDOT		
District	MEHTAP Grantee	Amount
10	LIFE, INC	\$2,907
3	LINCOLN COUNTY COUNCIL ON AGING	\$3,825
1	LIVING COMMUNITY OF ST. JOSEPH	\$2,550
2	LIVINGSTON COUNTY SB 40 BOARD	\$6,171
2	MACON CO SHELTERED WORKSHOP	\$3,213
10	MADISON COUNTY COUNCIL FOR DD	\$3,315
10	MANUFACTURERS ASSIST GROUP	\$12,750
4	MARC - AREA AGENCY ON AGING	\$182,750
3	MARION COUNTY BOARD OF SERVICES	\$7,721
3	MARK TWAIN ASSOCIATION	\$25,500
3	MENNONITE HOME ASSOCIATION	\$2,550
6	MID-EAST AREA AGENCY ON AGING	\$170,000
10	MISSISSIPPI COUNTY TRANSIT	\$17,340
3	MONROE CITY SHELTERED WORKSHOP	\$6,375
3	MONTGOMERY CO SB 40 BOARD	\$8,517
4	MU'MIN TRANSPORTATION SERVICE ASSOC	\$7,293
10	MY CAMP, INC.	\$4,080
7	NEVADA CITY HOSPITAL	\$2,366
5	NEW HORIZONS	\$6,375
1	NOCOMO INDUSTRIES	\$5,233
	NORTH CENTRAL MISSOURI MENTAL HEALTH	
2	CENTER	\$2,550
3	NORTHEAST INDEPENDENT LIVING SERVICES	\$4,171
3	NORTHEAST MISSOURI AREA AGENCY ON AGING	\$91,800
4	NORTHLAND FOUNDATION	\$1,887
6	NORTHSIDE COMMUNITY CENTER	\$2,244
1	NORTHWEST MISSOURI AREA AGENCY ON AGING	\$119,000
1	NORTHWEST MISSOURI INDUSTRIES	\$6,375
1	NORTHWEST MISSOURI LEARNING CENTER	\$1,020
5	OATS, INC	\$65,606
9	OPPORTUNITY SHELTERED INDUSTRIES	\$7,650

MoDOT				
District	MEHTAP Grantee	Amount		
1	OPPORTUNITY WORKSHOP - GENTRY COUNTY	\$3,672		
9	OREGON CO HB 351 BOARD FOR SENIOR SERVICES	\$638		
9	OREGON COUNTY SHELTERED WORKSHOP	\$2,876		
5	OSAGE COUNTY SB 40 BOARD	\$6,375		
9	OZARK INDEPENDENT LIVING	\$3,315		
9	OZARK SHELTERED INDUSTRIES	\$7,854		
8	OZARKS AREA COMMUNITY ACTION	\$10,200		
6	PARAQUAD	\$4,080		
4	PATHWAYS COMMUNITY BEHAVIOR HEALTH CARE	\$13,719		
4	PATHWAYS PSYCHIATRIC HOSPITAL, INC.	\$21,250		
10	PEMISCOT PROGRESSIVE INDUSTRIES	\$17,340		
10	PERRY COUNTY HEALTH SYSTEM	\$2,550		
10	PERRY COUNTY SERVICES	\$2,499		
9	PHELPS REGIONAL HEALTH CARE FOUNDATION	\$2,550		
3	PIKE CO SB 40 DEVELOPMENTAL DISABILITIES RES BD	\$17,340		
4	PLATTE COUNTY BOARD OF SERVICES	\$21,372		
4	PLATTE COUNTY SR CITIZENS FUND	\$3,060		
4	PLATTE SENIOR SERVICES	\$4,029		
6	PONY BIRD	\$5,100		
6	PRODUCTIVE LIVING BOARD	\$10,659		
9	PULASKI COUNTY BOARD	\$5,100		
5	QUALITY INDUSTRIES	\$4,519		
4	RAINBOW CENTER	\$9,180		
6	RANKEN JORDAN HOME FOR CCC	\$2,550		
4	RAY COUNTY BOARD OF SERVICES FOR THE DD	\$2,550		
4	REDISCOVER	\$11,730		
9	REYNOLDS COUNTY SHELTERED WORKSHOP	\$4,131		
10	RIPLEY COUNTY TRANSIT, INC.	\$3,397		
1	ROLLING HILLS CREATIVE LIVING, INC.	\$5,600		
10	RSVP - PEMISCOT / NEW MADRID COUNTIES	\$1,397		

MoDOT		
District	MEHTAP Grantee	Amount
9	SCENIC RIVERS INDUSTRIES	\$3,468
10	SEMO ALLIANCE FOR DISABILITY	\$3,723
10	SEMO STATE UNIVERSITY	\$5,100
2	SENIOR ADULT SERVICES	\$6,783
9	SENIOR CITIZENS OF MOUNTAIN VIEW	\$1,836
10	SERVICES FOR EXTENDED EMPLOYMENT	\$6,171
9	SHANNON COUNTY COUNCIL ON AGING	\$1,581
6	SHELTERED INDUSTRIES OF MERAMEC VALLEY	\$2,142
10	SOUTHEAST MISSOURI AREA AGENCY ON AGING	\$199,750
8	SOUTHWEST CENTER FOR INDEPENDENT LIVING	\$2,040
8	SOUTHWEST MISSOURI OFFICE ON AGING	\$106,250
1	SPECIALTY INDUSTRIES OF ST JOSEPH	\$3,998
8	SPRINGFIELD WORKSHOP, INC	\$4,539
6	ST ELIZABETH ADULT DAY CARE	\$23,797
10	ST FRANCOIS COUNTY BOARD FOR DD	\$7,956
6	ST LOUIS AREA AGENCY ON AGING	\$170,000
6	ST LOUIS CARE & COUNSELING	\$2,071
6	ST LOUIS CONNECTCARE	\$7,038
6	ST LOUIS OFFICE FOR MR/DD	\$19,115
6	ST LOUIS SOCIETY FOR PHYSICAL DISABILITIES	\$3,764
6	ST. ANTHONY'S MEDICAL CENTER	\$3,927
6	ST. LOUIS LIFE	\$5,100
10	STE GENEVIEVE COUNTY SERVICES BOARD	\$5,100
10	STODDARD COUNTY SHELTERED FACILITIES	\$15,861
8	STONE COUNTY COUNCIL ON AGING	\$2,295
4	SWOPE HEALTH SERVICES	\$10,200
8	TANTONE INDUSTRIES, INC	\$4,253
10	TERRACE GARDENS RETIREMENT	\$3,196
5	THE INDEPENDENT LIVING CENTER, INC.	\$2,550
6	THE SARAH COMMUNITY	\$2,601

MoDOT District	MEHTAP Grantee	Amount
9	THREE RIVERS SHELTERED INDUSTRIES	\$4,131
4	TRIALITY, INC	\$1,020
8	UNIQUE SERVICES, INC	\$5,100
5	UNLIMITED OPPORTUNITIES	\$17,340
3	WARREN COUNTY HANDICAPPED SERVICES	\$17,340
9	WASHINGTON COUNTY BOARD	\$6,375
9	WASHINGTON COUNTY SENIOR SERVICES FUND	\$6,044
8	WEB-CO CUSTOM INDUSTRIES	\$12,750
3	WIDER OPPORTUNITIES	\$6,375
9	WILLOW HEALTH CARE	\$2,295
5	WOODHAVEN LEARNING CENTER	\$9,282
1	WORTH COUNTY CONVALESCENT CENTER	\$1,969
6	YOUNG WOMEN'S ASSOCIATION	\$3,671
6	ZION HOUSING, INC.	\$2,550
	TOTAL:	\$2,751,243

Waterways

Missouri is fortunate to have over 1,000 miles of navigable waterways on the Mississippi and Missouri rivers, which provide tremendous opportunities for waterborne commerce. Currently, approximately 2.4 million tons of material, worth an estimated \$4.1 billion, is handled through Missouri's public port authorities annually. Barge transport provides an environmentally friendly way to transport large amounts of material at a lower cost compared to other modes. One barge can hold the equivalent of 15 railcars or 60 trucks. The Missouri General Assembly appropriates funding for waterway programs from general revenue and/or the State Transportation Fund.

Port Authority Administrative Grants - Ports apply for the administrative grants annually. The administrative grants are used to reimburse public port authorities for administrative costs, such as salaries, benefits, travel, office expenses and utilities. These grants are subject to an annual audit and do not require a match. The administrative grants were established to assist public port authorities as they establish their economic base (i.e. "keep the lights on"). New language was added to allow funds to be used for either administrative expenses or capital projects. This program has received an annual appropriation of \$450,000 from FY 2005 through FY 2010 and currently provides assistance to the following port authorities:

Howard/Cooper County Regional

Lewis County/Canton

Marion County

New Bourbon Regional

St. Joseph Regional

St. Louis County

Mid A marion Port Commission

Manual County

St. Louis City

Southeast Missouri Regional Mid-America Port Commission

Pike and Lincoln Counties are in the process of preparing a joint application for authorization of a regional port authority. Upon commission approval of the authorization, the new port authority will also be eligible for funding.

<u>Ferry Boat Operating Assistance</u> - The State of Missouri currently subsidizes two public ferry boat operations in Ste. Genevieve and Mississippi Counties. In 2009, they provided transport to over 40,199 passengers and 17,058 vehicles across the Mississippi River. Annually \$75,000 was appropriated to support each ferryboat operation from FY 1999 through FY 2007; an increase to \$80,000 was approved for FY 2008. There was another increase to \$88,000 for FY 2010. The State of Kentucky also matches dollar for dollar support for the Mississippi County ferry boat.

Port Capital Improvement Program — Capital improvement grants assist ports with capital expenditures, such as dock construction, mooring dolphins, access improvements, utility extensions, and general site development. Grants require a 20 percent local match and are subject to audit. There was little state funding support for port capital projects until FY 2007 when \$1,500,000 was appropriated from the State Transportation Fund. In FY 2008 there was no funding for the program but in FY 2009 the program received \$6,650,000 from General Revenue and the MHTC allocated \$4,500,000 from America Recovery and Reinvestment Act discretionary funds for port capital improvements. It is difficult to predict funding in future years. The Missouri Port Authority Association and MoDOT have cooperatively completed an assessment of

port infrastructure needs detailing approximately \$15.3 million in critical/immediate port capital improvement needs. Should additional capital funds be appropriated, grants will be awarded based on the applications submitted, respective budgets, audit reports, and viability and opportunity of growth at each port authority.

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2011-2015 WATERWAYS PROGRAM							
LOCATION	MoDOT DISTRICT	PROJECT DESCRIPTION	7/2010- 6/2011	7/2011- 6/2012	7/2012- 6/2013	7/2013- 6/2014	7/2014- 6/2015
Statewide		Administrative Grants	359,747	450,000	450,000	450,000	450,000
New Bourbon	10	Ferry Boat Operating Assistance	88,000	88,000	90,000	90,000	94,000
Mississippi County	10	Ferry Boat Operating Assistance	88,000	88,000	90,000	90,000	94,000
Mississippi County	10	Port site improvements	40,000				
St. Joseph Regional	1	Fire hydrant	16,000				
St. Joseph Regional	1	Hardstand expansion	80,000				
SEMO Regional	10	Railroad improvements, liquid terminal construction, warehouse, dock and street paving	475,000		708,000	800,000	800,000
New Bourbon Regional	10	Water, sewer & electric extensions, mooring dolphins, road improvements, truck scale, loading/unloading cells		2,650,000			
New Bourbon Regional	10	Phases II and III harbor construction				1,600,000	1,000,000
New Madrid County	10	Warehouse Land acquisition, road paving	750,000	410,000	700,000		
New Madrid County	10	Dolphins, truck scales, road improvements				602,000	660,000
New Madrid County	10	Land purchase				328,000	
Pemiscot County	10	Cargo dock/tank barge facility, rail and utility extensions	1,410,000		1,200,000		600,000
Howard/Cooper County	2	Grain storage bin Land purchase			300,000		25,000
		TOTAL	\$3,306,747	\$3,686,000	\$3,538,000	\$3,960,000	\$3,723,000