

Introduction

Transportation funding remains difficult to accurately predict for fiscal years 2013-2017. While state revenue is expected to remain stagnant, federal funding remains uncertain due to the expiration of the federal authorization act, Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), on September 30, 2009. Congress has extended surface transportation programs under SAFETEA-LU until June 30, 2012. The extension provides Congressional lawmakers time to pass another multi-year transportation act to replace SAFETEA-LU. Several plans for surface transportation have been proposed at the federal level. However, as of this publication, nothing has passed both chambers of Congress.

Some of the federal programs may or may not continue with the next authorization act. The "Sub-Allocated Programs" portion of this section includes programs which were approved by the Missouri Highways and Transportation Commission for funding during SAFETEA-LU and subsequent extensions. Funding for some of these programs is subject to future Commission action.

Special Programs

The following special programs were established, replaced, or continued in SAFETEA-LU. The funds shown for these projects are subject to U.S. congressional revision.

Bridge Set-Aside Program

The Bridge Set-Aside Program replaces the Bridge Discretionary program. The Bridge Set-Aside Program provided \$100 million annually for designated bridge projects as identified in Section 1114 (e)(2) of SAFETEA-LU. The Mississippi River Bridge in St. Louis was identified in SAFETEA-LU as a Bridge Set-Aside project.

Interstate Maintenance Discretionary Program

The Interstate Maintenance Discretionary Program provides funding for resurfacing, restoration, rehabilitation and reconstruction work (often called 4R), including added lanes to increase capacity on most existing interstate routes. This discretionary program was first established by the federal Surface Transportation Assistance Act of 1982, in which funding was derived from lapsed Interstate-4R apportionments and was known as the I-4R Discretionary Program. The Surface Transportation and Uniform Relocation Assistance Act of 1987 and the Intermodal Surface Transportation Efficiency Act of 1991 continued funding with set-asides from I-4R and National Highway System authorizations, respectively, for each of fiscal years 1988 through 1997. The 1998 Transportation Equity Act for the 21st Century (TEA-21) continued this program by authorizing set-asides from the interstate maintenance funds for fiscal

years 1998 through 2003. SAFETEA-LU continued this program by authorizing set-asides from the interstate maintenance funds. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012.

Transportation and Community and System Preservation Program

The Transportation and Community and System Preservation Program is a comprehensive initiative of research and grants to investigate the relationships between transportation and community and system preservation, and private sector-based initiatives. States, local governments and metropolitan planning organizations are eligible for discretionary grants to plan and implement strategies that improve the efficiency of the transportation system; reduce environmental impacts of transportation; reduce the need for costly future public infrastructure investments; ensure efficient access to jobs, services and centers of trade; and examine private sector development patterns and investments that support these goals. SAFETEA-LU authorized \$270 million for this program for federal fiscal years 2005-2009. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012.

Nonmotorized Transportation Pilot Program

Included in Section 1807 of SAFETEA-LU was a \$100 million earmark for a Nonmotorized Pilot Project to be divided equally among four communities around the country: Columbia, MO; Marin County, CA; Minneapolis-St. Paul, MN; and Sheboygan County, WI. The goal of this 100 percent reimbursement project is to construct a network of nonmotorized transportation infrastructure facilities (including sidewalks, bicycle lanes and shared use paths that connect directly to transit stations, schools, residences, businesses, recreation areas and other activity centers) to demonstrate a mode shift from motorized travel to bicycling and walking transportation.

Safe Routes To School

Section 1404 of SAFETEA-LU requires each state to have a Safe Routes to School Program to administer funding for infrastructure and non-infrastructure projects that will increase the safety and health of children in schools housing kindergarten through eighth grade students. SAFETEA-LU authorized \$612 million for this program for federal fiscal years 2005-2009. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012.

Byways Program

Section 1101(a)(12) of SAFETEA-LU authorized the funding for the National Scenic Byways Program. Local communities can receive federal grants for projects that improve and promote highways designated as either state or national scenic byways to protect the scenic, historical, recreational, cultural, natural and archaeological integrity of a highway and adjacent areas. SAFETEA-LU

authorized \$175 million for this program for federal fiscal years 2005-2009. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012. The National Scenic Byway Program is a reimbursable program that requires at least a 20 percent local match.

Delta Region Transportation Development Program

Section 1308 of SAFETEA-LU authorized \$10 million a year for fiscal years 2006 through 2009 for projects in the area comprising the Delta Regional Authority (DRA). The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012. The intent of the program is to support multi-state transportation planning and corridor development, and highway construction projects in the eight DRA states of Alabama, Arkansas, Illinois, Kentucky, Louisiana, Mississippi, Missouri, and Tennessee. In Missouri, the following counties are located within the DRA area: Bollinger, Butler, Cape Girardeau, Carter, Crawford, Dent, Douglas, Dunklin, Howell, Iron, Madison, Mississippi, New Madrid, Oregon, Ozark, Pemiscot, Perry, Phelps, Reynolds, Ripley, Scott, Shannon, St. Francois, Ste. Genevieve, Stoddard, Texas, Washington, Wayne, and Wright.

Highways for Life Program

Section 1502 of SAFETEA-LU authorized \$15 million in fiscal year 2006 and \$20 million a year in fiscal years 2007 through 2009 for this program nationwide. This is a pilot program intended to demonstrate innovative technologies and practices that can be used to build projects safer and quicker and will result in longer lasting highways, thereby achieving a higher level of user satisfaction. Information from these demonstration projects will be shared with the whole transportation community to accelerate changes that will improve the safety and performance of the highways and reduce the impact of construction and maintenance on highway users. Missouri applied for funds in this program and received \$1 million for the Paseo Bridge project in Kansas City. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012.

High Risk Rural Roads

Section 1401 of SAFETEA-LU authorized \$90 million a year for fiscal years 2006 through 2009 for this program nationwide. The extension of SAFETEA-LU authorized funds for this program in federal fiscal year 2012. This program is intended to achieve a significant reduction in traffic fatalities and incapacitating injuries on rural major or minor collectors, or rural local roads. Construction and operational safety improvements on eligible roadways may be funded.

Repeat Offender and Open Container Penalty Transfer

Section 164 (Repeat Offender) and Section 154 (Open Container) penalty transfer funds are used to address system-wide safety initiatives. Funding from these programs has allowed Missouri to reduce cross-median fatalities on many of the interstates with the installation of median guard cable and other safety improvements. These funding sources will continue to be used on large-scale safety initiatives that are focused on reducing problem crash types that are identified in Missouri's Blueprint to Arrive Alive.

On the Job Training Program

SAFETEA-LU provides funding for On The Job Training activities. Missouri receives approximately \$400,000 annually for this program.

Non-State Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$500,000 of Highway Bridge Program funds annually for bridge inspections.

Disadvantaged Business Enterprise Program

SAFETEA-LU provides funding for Disadvantaged Business Enterprise programs. Missouri receives approximately \$200,000 annually for this program.

High-Priority and Transportation Improvement Projects

SAFETEA-LU included 5,091 high-priority projects and 466 transportation improvement projects nationwide specified by the U.S. Congress. Funding for these projects totaled \$14.8 billion and \$2.6 billion respectively over the five years of the federal transportation act with a specified percentage of the project funds made available each year. Funds for SAFETEA-LU projects are subject to the federally imposed guidelines for budgetary limitations, called obligation limitation. However, the obligation limitation associated with the projects does not expire. The following tables list Missouri's High-Priority and Transportation Improvement projects included in SAFETEA-LU and the balance remaining from the projects included in TEA-21.

**DEMONSTRATION PROJECTS
MISSOURI DEPARTMENT OF TRANSPORTATION
RESOURCE MANAGEMENT
AS OF APRIL 2, 2012**

DEMO ID	PROJECT DESCRIPTION	FUND CODE	TOTAL AUTHORIZED	TOTAL ALLOCATION TO DATE	OBLIGATED TO DATE	UNOBLIGATED BALANCE
<u>SAFETEA-LU: Sec. 1702 - High Priority Projects Program</u>						
MO086	Project removed in SAFETEA_LU Tech Corrections bill, funds added to MO091	HY1ILY1	0.00	0.00	0.00	0.00
MO087	Construct 2 lanes on Chouteau Trafficway from MO 210 to I-35	HY1ILY1	1,600,000.00	1,602,360.00	0.00	1,602,360.00
MO088	M-291 Highway Outer Road Improvement Project	HY1ILY1	1,600,000.00	1,602,360.00	0.00	1,602,360.00
MO089	Y Highway US 71 to Mo 58, Cass County	HY1ILY1	1,600,000.00	1,602,360.00	-1,439,839.00	162,521.00
MO090	US 71 at Y Highway North and Southbound ramps	HY1ILY1	1,600,000.00	1,602,360.00	-1,602,360.00	0.00
MO091	Widening, curb and gutter improvements on Hwy 92 as part of Hwy 33 project in Kearney	HY1ILY1	4,800,000.00	4,803,540.00	0.00	4,803,540.00
MO092	Roadway improvements to US 67 in St. Francois County	HY1ILY1	3,200,000.00	3,204,720.00	-3,204,720.00	0.00
MO093	Redesign and reconstruction of the I-270 Dorsett Road Interchange Complex-Maryland Heights	HY1ILY1	1,600,000.00	1,602,360.00	-1,602,360.00	0.00
MO094	Widen shoulder and resurface US136 and replace 2 deficient bridges between Rock Port & Bethany	HY1ILY1	2,400,000.00	2,403,540.00	-2,403,540.00	0.00
MO095	Complete impact study for North Oak Highway Corridor redevelopment	HY1ILY1	400,000.00	400,590.00	-359,960.00	40,630.00
MO096	Highway 350 Access Management Study from I-435 to I-470	HY1ILY1	800,000.00	801,180.00	0.00	801,180.00
MO097	Removal and replacement of Grand Avenue Bridge in the City of St. Louis	HY1ILY1	2,800,000.00	2,804,130.00	-2,519,721.00	284,409.00
MO098	Reconstruct I-44 and Highway 39 interchange	HY1ILY1	4,000,000.00	4,005,900.00	-4,005,900.00	0.00
MO099	Relocation of Route 13, Branson West Bypass	HY1ILY1	4,160,000.00	4,166,136.00	-4,166,136.00	0.00
MO100	Upgrade and partially relocate MO Rte141 from I-64 to rte 340	HY1ILY1	2,880,000.00	2,884,248.00	-2,052,278.00	831,970.00
MO101	Improve US36 to divided four lane expressway from Macon to Rte 24	HY1ILY1	8,000,000.00	8,011,800.00	-8,011,800.00	0.00
MO102	Hanley Road from I-64 to south of State Rte100, St. Louis Co	HY1ILY1	8,000,000.00	8,011,800.00	-2,119,996.00	5,891,804.00
MO103	Reconstruction of the Tucker Street Bridge in the City of St. Louis	HY1ILY1	5,600,000.00	5,608,260.00	-5,039,440.00	568,820.00
MO104	Study of Highway 160 & Kansas Expressway Corridor	HY1ILY1	1,600,000.00	1,602,360.00	0.00	1,602,360.00
MO105	Study Highway 37-60 Entire Corridor	HY1ILY1	2,000,000.00	2,002,950.00	-2,002,950.00	0.00
MO106	Renovations/Enhancements on the Bicycle Pedestrian Facility on the Old Chain of Rocks Bridge	HY1ILY1	640,000.00	640,944.00	-335,347.19	305,596.81
MO107	Construct 2 lanes on Hwy 45 from Hwy 9 to Garden Road in Platte County	HY1ILY1	2,400,000.00	2,403,540.00	-2,403,540.00	0.00
MO108	Reconstruct Interstate 44 and Highway 65 Interchange	HY1ILY1	13,040,000.00	13,059,235.00	-12,893,100.58	166,134.42
MO109	Relocation and reconstruction of Rte MM from Rte 21 to Rte 30	HY1ILY1	13,744,000.00	13,764,273.00	-8,601,164.47	5,163,108.53
MO110	Scudder Road and I-170 interchange improvements, St. Louis Co	HY1ILY1	1,600,000.00	1,602,360.00	-1,279,445.23	322,914.77
MO111	Construct interstate flyover at Hughes Rd and Liberty Drive to 76th Street, Liberty Parkway Project	HY1ILY1	15,200,000.00	15,222,421.00	-1,376,240.00	13,846,181.00
MO112	Relocate the entrance to the Shaw Nature Reserve	HY1ILY1	400,000.00	400,590.00	-359,960.00	40,630.00
MO113	Roadway improvements on U.S. 60 from Willow Springs to the Van Buren Area	HY1ILY1	8,000,000.00	8,011,800.00	-8,011,800.00	0.00
MO114	Access improvements and safety and mobility upgrades along US 7	HY1ILY1	4,000,000.00	4,005,900.00	-4,005,900.00	0.00
MO115	Upgrade Rte 249 (Range Line) from Rte 171 to I-44	HY1ILY1	8,000,000.00	8,011,800.00	-8,011,800.00	0.00
MO116	Confluence Greenway Land Acquisition for Riverfront Trail development in St. Louis	HY1ILY1	560,000.00	560,826.00	-503,944.00	56,882.00
MO117	To improve US 54 to a four lane highway from the Osage River to MO Rte KK	HY1ILY1	800,000.00	801,180.00	-801,180.00	0.00
MO118	Upgrade of Rte 71 from Pineville to Arkansas State Line	HY1ILY1	12,000,000.00	12,017,701.00	0.00	12,017,701.00
MO119	Interchange design and construction for the Main Street Extension at I-55, Cape Girardeau Co	HY1ILY1	800,000.00	801,180.00	0.00	801,180.00
MO120	Construct four lanes for Rte 5 in Camden Co	HY1ILY1	8,000,000.00	8,011,800.00	-8,011,800.00	0.00
MO121	Roadway improvements on Rte 21 from Hayden Road to Lake Lorraine	HY1ILY1	4,000,000.00	4,005,900.00	-4,005,900.00	0.00
MO122	Construct an extension of MO 740 from US 63 to the I-70 Lake of the Woods interchange	HY1ILY1	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO123	Roadway improvements on I-44 in Phelps Co	HY1ILY1	800,000.00	801,180.00	-801,180.00	0.00

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AS OF APRIL 2, 2012**

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MO124	Reconstruct Highway 60 and Highway 65 interchange	HY1ILY1	1,600,000.00	1,602,360.00	-1,602,360.00	0.00
MO125	Construct Highway 465 to Highway 376 south from Hwy 76 to Hwy 376	HY1ILY1	4,800,000.00	4,807,080.00	0.00	4,807,080.00
MO126	Improve access to I-55 between Bayless Avenue and Loughborough Avenue, including bridge 230.06	HY1ILY1	8,000,000.00	8,011,800.00	-500,000.00	7,511,800.00
MO127	Kansas City SmartPort ITS for highways	HY1ILY1	4,000,000.00	4,005,900.00	-3,592,555.00	413,345.00
MO128	I-35 access modification planning, city of Kearney	HY1ILY1	1,200,000.00	1,201,770.00	0.00	1,201,770.00
MO129	Construct additional exit ramp access lane from I-44 to Kingshighway and enhance Shaw Ave corridor	HY1ILY1	3,856,000.00	3,861,688.00	-3,403,162.75	458,525.25
MO130	South County Riverfront access and Trails Project, Lemay	HY1ILY1	3,200,000.00	3,204,720.00	-2,879,681.00	325,039.00
MO131	I-470, I-435 and Rte 71 completion of interstate realignment	HY1ILY1	2,400,000.00	2,403,540.00	-2,403,540.00	0.00
MO132	Conduct impact studies for Missouri River Bridge siting in Kansas City	HY1ILY1	4,000,000.00	4,005,900.00	-4,005,900.00	0.00
MO133	Redesign and reconstruct I-170 interchange at Ladue Rd	HY1ILY1	320,000.00	320,472.00	0.00	320,472.00
MO134	Ste. Genevieve Co., Missouri Rte 61 bridge replacement over Established Creek	HY1ILY1	1,200,000.00	1,201,770.00	-990,760.00	211,010.00
MO135	Study railroad reconfiguration to eliminate highway crossings in and around Springfield, MO	HY1ILY1	800,000.00	801,180.00	0.00	801,180.00
MO136	Upgrade Rte 94 in St. Charles Co from East of Harvester Rd to West of Mid-Rivers Drive	HY1ILY1	9,600,000.00	9,614,161.00	-9,614,161.00	0.00
MO137	Upgrade of US40-61 to interstate status:I-70 to Lake St. Louis exit and Highway K to Highway DD	HY1ILY1	1,600,000.00	1,602,360.00	-1,602,360.00	0.00
MO138	Construct four lanes for Hwy 60 from Willow Springs to Van Buren	HY2/LY2	25,000,000.00	25,036,878.00	-25,036,878.00	0.00
MO139	Construct four lanes for Hwy 65 North of I-44 from I-44 N to Rte EE	HY2/LY2	20,000,000.00	20,029,501.00	-20,029,500.99	0.01
MO140	Construct four lanes for Hwy 50 west of Jefferson City to west of California	HY2/LY2	20,000,000.00	20,029,501.00	-20,029,501.00	0.00
MO141	Construct Hwy 13 bypass in Warrensburg	HY2/LY2	5,000,000.00	5,007,375.00	-5,007,375.00	0.00
MO142	Improvements to Hwy 60/65 interchange	HY2/LY2	10,000,000.00	10,014,751.00	-10,014,751.00	0.00
MO143	Improve Hwy 13 from Springfield to Bolivar	HY2/LY2	5,000,000.00	5,007,375.00	-5,007,375.00	0.00
MO144	I-470/Stother Road Interchange in Lee's Summit	HY2/LY2	5,000,000.00	5,007,375.00	-5,007,375.00	0.00
MO145	Improve US 36 to divided four lane expressway from Macon to Rte 24	HY2/LY2	30,000,000.00	30,044,252.00	-24,358,961.06	5,685,290.94
MO146	Improve Highway 291 from Harrisonville to Lee's Summit in Cass Co	HY2/LY2	4,000,000.00	4,005,900.00	-1,231,114.40	2,774,785.60
MO147	Route 364, Phase II Page Avenue Extension, St. Charles Co	HY2/LY2	5,000,000.00	5,007,375.00	-5,007,375.00	0.00
MO148	Transportation improvements for US 63 interchange at Gans Road, Boone Co	HY2/LY2	4,000,000.00	4,005,900.00	-4,005,900.00	0.00
MO149	Improve Highway 67 from Fredericktown to Poplar Bluff	HY2/LY2	5,000,000.00	5,007,375.00	-5,007,375.00	0.00
MO150	Upgrade to 4 lanes Mo 66 from Duquesne Rd to Rte 249 in Jasper Co	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO151	Interchange design and construction for the Main Street Extension at I-55, Cape Girardeau Co	HY2/LY2	5,000,000.00	5,007,375.00	-3,505,849.40	1,501,525.60
MO152	Relocation and reconstruction of Rte MM from Rte 21 to Rte 30	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO153	Upgrade Rte 59 at rail crossing in St. Joseph	HY2/LY2	3,000,000.00	3,004,425.00	0.00	3,004,425.00
MO154	Realignment and bridge replacement over First Creek from east of 2nd St to Rte 169 on MO 92	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO155	Roadway improvements on Rte 21 from Hayden Road to Lake Lorraine	HY2/LY2	2,000,000.00	2,002,950.00	-2,002,950.00	0.00
MO156	Construct interstate flyover at Hughes Rd and Liberty Drive to 76th Street, Liberty Parkway Project	HY2/LY2	4,000,000.00	4,005,900.00	0.00	4,005,900.00
MO157	I-55 redesign, Cape Girardeau Co	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
Total Section 1702			361,200,000.00	361,729,243.00	-267,780,062.07	93,949,180.93

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<u>SAFETEA-LU: Sec. 1934 - Transportation Improvements</u>						
MO158	Mississippi River Bridge, St. Louis	LY3	25,000,000.00	25,058,535.00	-25,058,535.00	0.00
MO159	I-29 Paseo Bridge Kansas City	LY3	50,000,000.00	50,117,070.00	-50,117,070.00	0.00
MO160	Page Avenue Extension, Phase II, St. Charles Co	LY3	20,000,000.00	20,046,828.00	-20,046,827.63	0.37
MO161	US 67 Corridor from Butler to St. Francois Co	LY3	15,000,000.00	15,035,121.00	-15,035,121.00	0.00
MO162	Lewis and Clark Expressway, 39th St to Hwy 24, Jackson Co	LY3	30,000,000.00	30,070,242.00	-27,184,169.05	2,886,072.95
MO163	Hwy 54 Lake Ozark Bypass, Miller and Camden Counties	LY3	3,000,000.00	3,007,024.00	-3,007,024.00	0.00
MO164	Hwy 13 Warrensburg Bypass, Johnson Co	LY3	10,000,000.00	10,023,414.00	-10,023,414.00	0.00
MO165	I-55 interchange at Main Street, Cape Girardeau	LY3	5,000,000.00	5,011,707.00	-4,461,899.07	549,807.93
MO166	Rte 13 in Polk Co, Missouri CR490 to Pinewood Drive	LY3	20,000,000.00	20,046,828.00	-16,482,980.56	3,563,847.44
MO167	Widen Rte 66 Duquesne Rd to Rte 249, Jasper Co	LY3	10,000,000.00	10,023,414.00	-9,240,233.20	783,180.80
MO168	Grand Ave Bridge Replacement, St. Louis City	LY3	15,000,000.00	15,035,121.00	-12,528,675.60	2,506,445.40
MO169	Hwy 36 Macon to Rte 24 Marion, Ralls, Monroe, Shelby and Macon Counties	LY3	7,000,000.00	7,016,390.00	-6,910,934.92	105,455.08
MO170	Ramsey Creek Bridge, Scott Co	LY3	5,000,000.00	5,011,707.00	-5,011,706.84	0.16
MO171	Upgrades to MO Rte 14 between US 160 and US 65 in Christian Co	LY3	6,000,000.00	6,014,048.00	-6,014,048.00	0.00
MO172	Upgrades to Scott Rd (MO Rte TT) between Rollins Rd and Brookview Terrace in Boone Co	LY3	3,500,000.00	3,508,195.00	-3,508,195.00	0.00
MO173	Construction of riverfront trails in City of Warsaw	LY3	500,000.00	501,170.00	-453,068.85	48,101.15
Total Section 1934			225,000,000.00	225,526,814.00	-215,083,902.72	10,442,911.28
<u>SAFETEA-LU: Sec. 1114 - Highway Bridge Program</u>						
	Mississippi River Bridge St. Louis	LE2	50,000,000.00	45,512,698.13	-45,512,698.13	0.00
Total Section 1114			50,000,000.00	45,512,698.13	-45,512,698.13	0.00

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<u>TEA-21</u>						
MO001	Upgrade US-71 Interchange in Carthage - #854	Q92 / Q93	1,000,000.00	1,025,100.00	-1,025,100.00	0.00
MO001	Const. and Upgrade of US-71/I-49 in Newton and McDonald Co. - #1192	Q92 / Q93	24,557,250.00	25,173,624.00	-25,173,624.00	0.00
MO002	Widen US-63 in Randolph and Boone Counties - #1057	Q92 / Q93	31,500,000.00	32,290,634.00	-32,290,634.00	0.00
MO007	Relocate and Reconstruct Route 21 between Schenk Rd. to DeSoto - #370	Q92 / Q93	30,000,000.00	30,752,985.00	-30,752,985.00	0.00
MO009	Construct US-67/Route 60 Interchange in Poplar Bluff - #667	Q92 / Q93	6,000,000.00	6,150,596.00	-6,150,596.00	0.00
MO009	Upgrade US-60 in Carter County - #963	Q92 / Q93	20,250,000.00	20,758,264.00	-20,758,264.00	0.00
MO017	Upgrade Eastern Jackson County - #752	Q92 / Q93	4,500,000.00	4,612,947.00	-4,612,947.00	0.00
MO019	Construct Chouteau Bridge in Kansas City - #1641	Q92 / Q93	6,000,000.00	6,150,596.00	-2,840,043.23	3,310,552.77
MO021	Const. Highway 36 Hannibal Bridge and Approaches in Marion Co. - #154	Q92 / Q93	2,400,000.00	2,460,238.00	-2,429,746.79	30,491.21
MO021	Construct Mississippi River Bridge at Hannibal - #1642	Q92 / Q93	6,000,000.00	6,150,596.00	-6,150,596.00	0.00
MO023	Construct US-412 Corridor from Kennett to Hayti - #142	Q92 / Q93	6,000,000.00	6,150,596.00	-6,150,596.00	0.00
MO024	Construct Jefferson Ave. Viaduct over Mill Creek Valley in St. Louis - #509	Q92 / Q93	8,250,000.00	8,457,070.00	-8,457,070.00	0.00
MO025	Construct the Missouri Center for Advanced Highway Safety (MOCABS), Missouri - #5	Q92 / Q93	692,750.00	710,137.00	-710,136.00	1.00
MO026	Const. Bike/Ped. Path between Delmar Metrolink Station & Univ. City - #650	Q92 / Q93	600,000.00	615,059.00	-615,059.00	0.00
MO027	Upgrade Route 169 between Smithville & North of I-435 in Clay Co. - #692	Q92 / Q93	5,000,000.00	5,125,498.00	-5,125,498.00	0.00
MO028	Replace Bridge on Route 92 in Platte County - #763	Q92 / Q93	1,000,000.00	1,025,100.00	-1,025,100.00	0.00
MO029	Upgrade Route 6 between I-29 and Route AC at St. Joseph - #797	Q92 / Q93	5,000,000.00	5,125,498.00	-4,918,206.82	207,291.18
MO030	Upgrade US-63 in Howell County - #856	Q92 / Q93	6,000,000.00	6,150,596.00	-6,150,596.00	0.00
MO031	Construct Strother Rd./I-470 Interchange in Jackson County - #861	Q92 / Q93	3,000,000.00	3,075,299.00	-3,075,299.00	0.00
MO032	Upgrade Route 36 between Hamilton and Chillicothe - #870	Q92 / Q93	20,000,000.00	20,501,989.00	-20,501,989.00	0.00
MO033	Const. Hermann Bridge on Rte. 19 in Montgomery & Gasconade Co. - #961	Q92 / Q93	1,100,000.00	1,127,609.00	-1,127,609.00	0.00
MO033	Construct Missouri River Bridge at Hermann - #1644	Q92 / Q93	5,000,000.00	5,125,498.00	-5,125,498.00	0.00
MO034	Upgrade Mo. Route 150 in Jackson County - #1066	Q92 / Q93	4,500,000.00	4,612,947.00	-4,612,947.00	0.00
MO035	Construct Grand Avenue Viaduct over Mill Creek Valley in St. Louis - #1242	Q92 / Q93	1,650,000.00	1,691,414.00	-1,691,414.00	0.00
MO036	Const. Ext. of Bike Path between Soulard Market Area & Riverfront - #1294	Q92 / Q93	600,000.00	615,059.00	-389,173.03	225,885.97
MO037	Const. of Airport Ground Trans. Terminal for Springfield/Branson - #1376	Q92 / Q93	3,750,000.00	3,844,123.00	-3,829,772.06	14,350.94
MO038	Improve Safety and Traffic Flow on Route 13 through Clinton - #1382	Q92 / Q93	6,000,000.00	6,150,596.00	-6,150,596.00	0.00
MO039	Construct an Intermodal Center at Missouri Botanical Garden - #1486	Q92 / Q93	900,000.00	911,517.00	-911,517.00	0.00
MO040	Develop Bike/Ped. Paths for Town of Kansas & Riverfront Park in K.C. - #1635	Q92 / Q93	341,000.00	349,559.00	-248,169.50	101,389.50
MO041	Construct Cuivre River Bridge in Lincoln County - #1636	Q92 / Q93	3,000,000.00	3,075,299.00	-3,026,000.77	49,298.23
MO042	Construct Route 13 Missouri River Bridge at Lexington - #1637	Q92 / Q93	3,000,000.00	3,075,299.00	-2,873,795.09	201,503.91
MO043	Construct Highway 47 Missouri River Bridge at Washington - #1638	Q92 / Q93	3,000,000.00	3,075,299.00	-3,075,299.00	0.00
MO044	Construct Route 5 Bridge at the Lake of the Ozarks - #1639	Q92 / Q93	3,000,000.00	3,075,299.00	-3,075,299.00	0.00
MO045	Upgrade Interstate 70 - #1640	Q92 / Q93	10,000,000.00	10,250,994.00	-10,250,994.00	0.00
MO046	Construct Bill Emerson Memorial Bridge - #1643	Q92 / Q93	8,000,000.00	8,200,795.00	-8,200,795.00	0.00
MO047	High Priority Highway and Bridge Projects - #1825	Q92 / Q93	10,000,000.00	10,250,994.00	-10,250,994.00	0.00
MO048	Resurface and Maintain Roads Located in State Parks - #1850	Q92 / Q93	5,000,000.00	5,125,498.00	-5,048,708.84	76,789.16
TOTAL - TEA-21			256,591,000.00	263,020,221.00	-258,802,667.13	4,217,553.87

Sub-Allocated Programs

Sub-allocated programs utilize transportation funds provided under the Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy For Users (SAFETEA-LU). These programs include the Off-System Bridge, On-System Bridge, Congestion Mitigation and Air Quality, Surface Transportation Programs and Transportation Enhancement. The Missouri Department of Transportation administers the respective programs through its planning and programming functions in the Jefferson City Central Office and seven district offices around the state. Projects under these programs are typically funded on an 80 percent federal match / 20 percent local match basis. Some of the federal programs may or may not continue with the next authorization act. This section includes programs which were approved by the Missouri Highways and Transportation Commission for funding during SAFETEA-LU and subsequent extensions.

A Reasonable Progress Policy was implemented on January 1, 2005 for all of the sub-allocated programs, and updated on October 5, 2010. This policy ensures that Missouri receives the maximum benefit for its federal transportation funds. The policy has two objectives: (1) ensure that federal funds will be programmed for a project within three months of the funds being allocated by MoDOT, and (2) ensure that once a project is programmed it will be constructed. Transportation Management Areas with a reasonable progress policy in place are exempt from MoDOT's Reasonable Progress Policy.

Information on these programs and MoDOT's Reasonable Progress Policy can be found in the Local Public Agency Manual on MoDOT's web site at www.modot.mo.gov/business/manuals/localpublicagency.htm.

Off-System Bridge Replacement and Rehabilitation Program

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as local or rural minor collectors. SAFETEA-LU mandates that at least 15 percent of the state's total bridge apportionment be used on off-system bridges. The Missouri Highways and Transportation Commission allocated 15 percent of the bridge funds to the counties and St. Louis City for this program.

The estimated annual allocation for the Off-System Bridge Replacement and Rehabilitation Program in Missouri is \$23 million. These funds are distributed to the counties based on the ratio of the replacement cost of the square footage of deficient bridge deck per county compared to the replacement cost of the square footage of deficient bridge deck in all counties of the state.

Northwest District	\$5,489,000	Northeast District	\$3,107,000
Kansas City District	\$3,009,000	Central District	\$2,388,000

St. Louis District	\$1,184,000	Southwest District	\$3,964,000
Southeast District	\$3,359,000		
Statewide Inspections	\$500,000		

On-System Bridge Replacement and Rehabilitation Program

Large Urban Program

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as urban collectors, rural major collectors and arterials. The Missouri Highways and Transportation Commission allocated \$6.3 million of bridge funds annually during SAFETEA-LU to the Transportation Management Areas (TMAs) of Kansas City, St. Louis and Springfield. The TMAs determined the projects for their areas. The funds for the TMAs were distributed based on the ratio of the replacement cost of the square footage of deficient bridge deck in the TMA to the replacement cost of the square footage of deficient bridge deck in all TMAs of the state. With the extension of SAFETEA-LU through passage of the HIRE Act, the Missouri Highways and Transportation Commission allocated \$6.3 million of bridge funds to the TMAs of Kansas City, St. Louis and Springfield in fiscal year 2011.

Small Urban Program

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as urban collectors, rural major collectors and arterials. The Missouri Highways and Transportation Commission allocated \$500,000 of bridge funds annually during SAFETEA-LU for urban clusters (small cities) with a population between 5,000 and 200,000. A statewide competitive process was used to select projects located in small cities. With the extension of SAFETEA-LU through passage of the HIRE Act, the Missouri Highways and Transportation Commission allocated \$500,000 of bridge funds for urban clusters (small cities) with a population between 5,000 to 200,000 in fiscal year 2011.

Surface Transportation Program

Large Urban Program

This program funds projects such as pavement preservation, bridges, highway expansion, congestion mitigation, safety, environmental mitigation, transit, and pedestrian facilities. SAFETEA-LU mandates that a portion of the Federal Surface Transportation Program funds be spent in the Transportation Management Areas. Transportation Management Areas are urbanized areas with populations

greater than 200,000 (large cities). Missouri has three Transportation Management Areas – Kansas City, St. Louis and Springfield. Their allocations are distributed based on their population relative to the state.

The Surface Transportation Program has the most flexible funding allocation among the sub-allocated programs. Projects on roads functionally classified as local or rural minor collectors are not eligible for these funds. However, all bridge projects are eligible, regardless of their functional classification.

The Transportation Management Area identifies needs that will address regional transportation issues. The Transportation Management Area works in coordination with the state and local agencies to define the scope of projects, to address the regional needs and to identify appropriate project sponsors. Any agency, state or local, that wants to sponsor a project submits an application to the Transportation Management Area. Projects that MoDOT sponsors compete with all other applications for Large Urban Funding using the Transportation Management Area-defined prioritization process.

The annual allocation for the Large Urban Program in Missouri is approximately \$64 million. This figure includes the urban clusters (populations between 5,000 to 50,000) and small urbanized areas (population between 50,000 to 200,000) within the Kansas City, St. Louis and Southwest district boundaries.

Small Urban Program

The Missouri Highways and Transportation Commission allocated \$3.5 million of Surface Transportation Program funds annually during SAFETEA-LU for use in cities with an urban cluster population between 5,000 and 50,000 or an urbanized area population between 50,000 and 200,000. Project examples include pavement preservation, bridges, highway expansion, congestion mitigation, safety, environmental mitigation, and transit and pedestrian facilities. With the extension of SAFETEA-LU through passage of the HIRE Act, the Missouri Highways and Transportation Commission allocated \$3.5 million of Surface Transportation Program funds for use in cities with an urban cluster population between 5,000 and 50,000 or an urbanized area population between 50,000 and 200,000 in fiscal year 2011.

Transportation Enhancement Program

Project examples include facilities for bicycle and pedestrian activities, construction of overlooks for scenic views and visitor or welcome centers, landscaping, control and removal of outdoor advertising, river clean-ups, and wildlife crossings. SAFETEA-LU mandates that each state reserve 10 percent of its Federal Surface Transportation Program funds for transportation enhancement activities. Projects are selected through a competitive process. The annual allocation for the Transportation Enhancement Program in Missouri is approximately \$23 million.

Congestion Mitigation and Air Quality

Project examples include alternative fuel vehicle research, signal coordination, transit services, intelligent transportation systems, bike/pedestrian facilities, rideshare programs, programs to educate the public about air quality ozone issues, construction of high occupancy vehicle lanes and congestion management systems. SAFETEA-LU mandates that federal funds for this program be spent on projects that improve air quality in affected areas. Affected areas are defined as areas that are required by the Clean Air Act to address air quality issues. MoDOT distributes funding to eligible areas for project selection. The EPA determines the geographical boundaries for this program.

The Federal Highway Administration and the EPA establish the Congestion Mitigation and Air Quality Improvement Program funding levels and eligible work types. The purpose of these funds is to reduce transportation-related emissions and improve air quality. A Congestion Mitigation and Air Quality guidance booklet is available at <http://www.fhwa.dot.gov>.

Missouri receives approximately \$25 million annually. The Missouri Highways and Transportation Commission approved a funding distribution such that the estimated minimum guarantee of CMAQ funds to Missouri is distributed to St. Louis and Kansas City. The remaining CMAQ funds (the total Missouri CMAQ funds less the estimated minimum guarantee) will be distributed to the areas not meeting federal air quality requirements.

Recreational Trails Program – Department of Natural Resources

The Recreational Trails Program was authorized in the 2005 Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). The Recreational Trails Program is a federal-aid assistance program that helps states provide and maintain recreational trails for both motorized and non-motorized recreational trail uses. Annual funding for this program is approximately \$1,000,000. The program provides funds for many recreational trail uses, such as pedestrian (hiking, running, walking, wheelchair use) bicycling, equestrian, off-road motorcycling, all-terrain vehicle riding and four-wheel vehicle driving.

The Department of Natural Resources holds a competitive grant round each year and distributes the funding in response to recreational trail needs within the state. The Recreational Trails Program competitive grants are scored and ranked by an eight member Missouri Trail Advisory Board which represents diverse trail interest groups. The Recreational Trails Program encourages trail enthusiasts to work together to provide a wide variety of recreational trail opportunities.

The fiscal year 2011 Missouri grantees, approved in the fall of 2011, are shown in the tables on the following pages. Federal fiscal year 2012 will not be selected until the fall of 2012. If approved, they will be added to the Statewide Transportation Improvement Program through the amendment process.

For a grant application or to address questions regarding the Recreational Trails Program, call Missouri Department of Natural Resources' Division of State Parks' Grants Management Section at (573) 751-3442:

Recreational Trails Program - FY2011 Grant Recipients

Grant #	Project Sponsor and Scope of Work	Project Cost	Grant Award
2011-01	Missouri State Parks Develop, renovate and maintain trails and various trail amenities in Missouri State Parks facilities. <i>Statewide</i>	\$425,950.00	\$348,821.00
2011-02	Grace Hill Settlement House Renovate 12 miles of the Riverfront trail located in north St. Louis. <i>St Louis County</i>	\$176,238.00	\$67,241.00
2011-03	City of Columbia Parks & Recreation Educational RTP project will provide an accessible sign system which will include information on local (M-K-T) history, wetlands, storm water, and animals. <i>Boone County</i>	\$25,000.00	\$20,000.00
2011-04	State of Missouri/Office of Administration Construct 4,800 feet nature/hiking/biking trail to connect to the Missouri State Penitentiary trail at the Lewis and Clark State Office Building. <i>Cole County</i>	\$136,450.00	\$100,000.00
2011-05	City of Warrensburg Parks & Recreation Construct a 3,850 linear feet multi-use trail and 230 linear feet boardwalk and 890 linear feet of crushed limestone for a primitive trail along the scenic Lions Lake at Lions Lake Park. <i>Johnson County</i>	\$155,120.00	\$100,000.00
2011-06	Ozark Trail Association Construct 5.5 miles of backcountry hiking trail in the Roger Pryor Backcountry. <i>Shannon County</i>	\$161,275.00	\$73,575.00

2011-07	City of Kansas City-Public Works Department Construct approx. 1,000 feet of trail to the Riverfront Heritage Trail Beardsley Road Connector. <i>Jackson County</i>	\$225,000.00	\$100,000.00
2011-08	City of Belton Construct 5,175 feet of asphalt trail, 785 feet of boardwalk and 2,500 square yards of asphalt for parking and an access road at the new Cleveland Avenue Regional Lake Development at the City's Park. <i>Cass County</i>	\$321,885.00	\$95,149.00
2011-09	City of Greenville Construct 3.25 miles of asphalt trail connecting the City of Greenville to Wappapello Lake. <i>Wayne County</i>	\$446,667.00	\$71,913.00
2011-10	Midwest Trail Riders Association Purchase equipment to maintain the existing Viburnum Trend Riding Area facility located near Bixby. <i>Iron County</i>	\$26,680.00	\$14,500.00
2011-11	Missouri State Parks The Department of Natural Resources will acquire land, develop new motorized trail, renovate and maintain existing motorized trail in two motorized state park facilities (St. Joe State Park and Finger Lakes State Park). <i>Statewide</i>	\$500,000.00	\$400,000.00
2011-12	City of Joplin Parks and Recreation The City of Joplin will renovate 950 feet of asphalt trail and construct a ADA restroom along with adding trail amenities to the trail which will include five benches and two water fountains at Cunningham Park. <i>Newton County</i>	\$251,913.00	\$200,000.00

Federal Lands Highway Program

The Federal Lands Highway Program, as an adjunct to the Federal-Aid Highway Program, covers highway programs in cooperation with federal-land managing agencies. It provides transportation-engineering services for planning, design, construction, and rehabilitation of the highways and bridges providing access to federally owned lands. The Federal Lands Highway organization also provides training, technology, deployment, engineering services and products to other customers.

The Federal Highway Administration administers the Federal Lands Highway Program, including survey, design and construction of forest highway system roads, parkways and park roads, Indian reservation roads, defense access roads and other federal-lands roads.

The Federal Highway Administration, through cooperative agreements with federal-land managing agencies such as the National Park Service, Forest Service, Military Traffic Management Command, Fish and Wildlife Service and the Bureau of Indian Affairs, administers a coordinated federal-lands program consisting of forest highways, public-lands highways, park roads and parkways, refuge roads and Indian reservation roads. This program provides funding for more than 90,000 miles of federally owned and public authority-owned roads that serve federal lands. The agency's Federal Lands Highway Office provides program coordination, administration, and design and construction engineering assistance and directs the conduct of transportation planning and engineering studies.

The Eastern Federal Lands Transportation Improvement Program, without modification, is incorporated into the Statewide Transportation Improvement Program by reference. The Transportation Improvement Program, and additional information about the Federal Lands Highway Program may be found at www.efl.fhwa.dot.gov/planning/tip/projects.htm