

SEMPO

FY 2016-2019 Transportation Improvement Program

Administrative Modification A

Administrative Modification A

Original Revenue Summary

Federal		Available Funds					Programmed Funds				
		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
FHWA	NHPP	\$5,646,000	\$309,200	\$324,000	\$4,277,800	\$10,557,000	\$5,646,000	\$309,200	\$324,000	\$4,277,800	\$10,557,000
FHWA	HSIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	STP	\$2,280,838	\$0	\$8,614,000	\$7,729,000	\$18,623,838	\$2,280,838	\$0	\$8,614,000	\$7,729,000	\$18,623,838
FHWA	TAP	\$335,912	\$201,455	\$0	\$0	\$537,367	\$335,912	\$201,455	\$0	\$0	\$537,367
FHWA	SHRP2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	RTP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	ER	\$3,854,023	\$0	\$0	\$0	\$3,854,023	\$3,854,023	\$0	\$0	\$0	\$3,854,023
FHWA	Section 130	\$200,000	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$200,000
FHWA	Safety	\$67,000	\$67,000	\$1,539,000	\$1,654,000	\$3,327,000	\$67,000	\$67,000	\$1,539,000	\$1,654,000	\$3,327,000
FHWA	STBG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5307	\$1,114,823	\$1,002,147	\$1,032,211	\$1,063,177	\$4,212,358	\$1,114,823	\$1,002,147	\$1,032,211	\$1,063,177	\$4,212,358
FTA	5310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5311	\$355,023	\$366,086	\$377,069	\$388,380	\$1,486,558	\$355,023	\$366,086	\$377,069	\$388,380	\$1,486,558
FTA	5316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5339	\$268,126	\$0	\$0	\$180,300	\$448,426	\$268,126	\$0	\$0	\$180,300	\$448,426
MTFC		\$705,195	\$0	\$0	\$0	\$705,195	\$705,195	\$0	\$0	\$0	\$705,195
State		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
MoDOT	MPEN	\$838,000	\$0	\$90,000	\$80,000	\$1,008,000	\$838,000	\$0	\$90,000	\$80,000	\$1,008,000
MoDOT	Safety	\$8,000	\$8,000	\$171,000	\$184,000	\$371,000	\$8,000	\$8,000	\$171,000	\$184,000	\$371,000
MoDOT	State Operating	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MoDOT	SWIMB	\$28,000	\$30,000	\$278,000	\$0	\$336,000	\$28,000	\$30,000	\$278,000	\$0	\$336,000
MoDOT	TCOS	\$2,334,000	\$447,800	\$3,648,000	\$2,913,200	\$9,343,000	\$2,334,000	\$447,800	\$3,648,000	\$2,913,200	\$9,343,000
IDOT	MPEN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	State Operating	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	SWIMB	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	TCOS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
City of Cape Girardeau		\$315,371	\$56,821	\$0	\$0	\$372,192	\$315,371	\$56,821	\$0	\$0	\$372,192
City of Jackson		\$1,967,489	\$0	\$0	\$0	\$1,967,489	\$1,967,489	\$0	\$0	\$0	\$1,967,489
Cape Girardeau County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scott City		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scott County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of East Cape Girardeau		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Alexander County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CTA		\$931,728	\$877,492	\$903,817	\$976,006	\$3,689,043	\$931,728	\$877,492	\$903,817	\$976,006	\$3,689,043
SEMO University		\$217,593	\$200,839	\$206,863	\$213,069	\$838,364	\$217,593	\$200,839	\$206,863	\$213,069	\$838,364
Cape Girardeau Regional Airport		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEMO Regional Port Authority		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cape Special Road District		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Yearly Totals		\$21,471,153	\$3,570,873	\$17,187,996	\$19,662,970	\$61,876,852	\$21,471,153	\$3,570,873	\$17,187,996	\$19,662,970	\$61,876,852

Administrative Modification A

Administrative Modification Revenue Summary

Federal		Available Funds					Programmed Funds				
		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
FHWA	NHPP	\$5,646,000	\$309,200	\$324,000	\$4,277,800	\$10,557,000	\$5,646,000	\$309,200	\$324,000	\$4,277,800	\$10,557,000
FHWA	HSIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	STP	\$2,280,838	\$0	\$8,614,000	\$7,729,000	\$18,623,838	\$2,280,838	\$0	\$8,614,000	\$7,729,000	\$18,623,838
FHWA	TAP	\$335,912	\$201,455	\$0	\$0	\$537,367	\$335,912	\$201,455	\$0	\$0	\$537,367
FHWA	SHRP2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	RTP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA	ER	\$2,580,116	\$644,329	\$0	\$0	\$3,224,445	\$2,580,116	\$644,329	\$0	\$0	\$3,224,445
FHWA	Section 130	\$200,000	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$200,000
FHWA	Safety	\$67,000	\$67,000	\$1,539,000	\$1,654,000	\$3,327,000	\$67,000	\$67,000	\$1,539,000	\$1,654,000	\$3,327,000
FHWA	STBG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5307	\$1,114,823	\$1,002,147	\$1,032,211	\$1,063,177	\$4,212,358	\$1,114,823	\$1,002,147	\$1,032,211	\$1,063,177	\$4,212,358
FTA	5310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5311	\$355,023	\$366,086	\$377,069	\$388,380	\$1,486,558	\$355,023	\$366,086	\$377,069	\$388,380	\$1,486,558
FTA	5316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FTA	5339	\$268,126	\$0	\$0	\$180,300	\$448,426	\$268,126	\$0	\$0	\$180,300	\$448,426
MTFC		\$451,325	\$112,831	\$935,910	\$0	\$1,500,066	\$451,325	\$112,831	\$935,910	\$0	\$1,500,066
State		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
MoDOT	MPEN	\$838,000	\$0	\$90,000	\$80,000	\$1,008,000	\$838,000	\$0	\$90,000	\$80,000	\$1,008,000
MoDOT	Safety	\$8,000	\$8,000	\$171,000	\$184,000	\$371,000	\$8,000	\$8,000	\$171,000	\$184,000	\$371,000
MoDOT	State Operating	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MoDOT	SWIMB	\$28,000	\$30,000	\$278,000	\$0	\$336,000	\$28,000	\$30,000	\$278,000	\$0	\$336,000
MoDOT	TCOS	\$2,334,000	\$447,800	\$3,648,000	\$2,913,200	\$9,343,000	\$2,334,000	\$447,800	\$3,648,000	\$2,913,200	\$9,343,000
IDOT	MPEN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	State Operating	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	SWIMB	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IDOT	TCOS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local		2016	2017	2018	2019	Total	2016	2017	2018	2019	Total
City of Cape Girardeau		\$330,150	\$89,042	\$233,977	\$0	\$653,169	\$330,150	\$89,042	\$233,977	\$0	\$653,169
City of Jackson		\$1,967,489	\$0	\$0	\$0	\$1,967,489	\$1,967,489	\$0	\$0	\$0	\$1,967,489
Cape Girardeau County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scott City		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scott County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
City of East Cape Girardeau		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Alexander County		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CTA		\$931,728	\$877,492	\$903,817	\$976,006	\$3,689,043	\$931,728	\$877,492	\$903,817	\$976,006	\$3,689,043
SEMO University		\$217,593	\$200,839	\$206,863	\$213,069	\$838,364	\$217,593	\$200,839	\$206,863	\$213,069	\$838,364
Cape Girardeau Regional Airport		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEMO Regional Port Authority		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cape Special Road District		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Yearly Totals		\$19,958,155	\$4,360,254	\$18,357,883	\$19,662,970	\$62,323,122	\$19,958,155	\$4,360,254	\$18,357,883	\$19,662,970	\$62,323,122

Administrative Modification A

Administrative Modification A (Original)

MPO Fiscal Year										
COUNTY: Cape Girardeau		City of Cape Girardeau		Funding	Prior Prog.	2016	2017	2018	2019	Total
Project Title	Various Locations - pavement/bridge repairs Intersection improvements		ENG	Federal	\$ 369,871	\$ 459,218				\$ 829,089
				State (AC)						\$ -
State/Federal #	ER-1518(005)			State						\$ -
TIP#	CG-15-02			Other	\$ 92,468	\$ 114,805				\$ 207,273
Description and Location:	Emergency Relief at Sprigg St.		ROW	Federal						\$ -
				State (AC)						\$ -
				State						\$ -
				Other						\$ -
Federal Source Agency	FHWA		CON	Federal		\$ 3,394,805				\$ 3,394,805
Federal Funding Category	ER			State (AC)						\$ -
MoDOT Funding Category	N/A			State		\$ 705,195				\$ 705,195
				Other						\$ -
										\$ -
State Funding - MTFC Loan (interim until ER Funding					Total	\$ 462,339	\$ 4,674,023	\$ -	\$ -	\$ -
Notes:	ER Funding is an 80/20 Match									

Administrative Modification A

Administrative Modification A (Modified)										
				MPO Fiscal Year						
COUNTY: Cape Girardeau		City of Cape Girardeau		Funding	Prior Prog.	2016	2017	2018	2019	Total
Project Title	Various Locations - pavement/bridge repairs Intersection improvements		ENG	Federal	\$ 369,871	\$ 404,641	\$ 101,160			\$ 875,672
State/Federal #	ER-1518(005)			State (AC)				\$ 187,182		\$ 187,182
TIP#	CG-15-02			State						\$ -
				Other	\$ 92,468	\$ 128,884	\$ 32,221	\$ 46,795		\$ 300,368
Description and Location:	Emergency Relief at Sprigg St.		ROW	Federal		\$ 2,800				\$ 2,800
				State (AC)						\$ -
				State						\$ -
				Other		\$ 700				\$ 700
Federal Source Agency	FHWA		CON	Federal		\$ 2,172,675	\$ 543,169			\$ 2,715,844
Federal Funding Category	ER			State (AC)		\$ 451,325	\$ 112,831	\$ 748,728		\$ 1,312,884
MoDOT Funding Category	N/A			State						\$ -
										\$ -
				Other				\$ 187,182		\$ 187,182
State Funding - MTFC Loan (interim until ER Funding				Total	\$ 462,339	\$ 3,161,025	\$ 789,381	\$ 1,169,887	\$ -	\$ 5,582,632
Notes: ER Funding is an 80/20 Match										

Introduction

On December 4, 2015, the President signed into law the Fixing America's Surface Transportation (FAST) Act, which authorizes the federal surface transportation programs for highways, highway safety, transit and rail for the five-year period from 2016 through 2020.

The "Special Programs" portion of this section includes some of the more unique federal programs.

The "Sub-Allocated Programs" portion of this section includes programs which provide federal transportation funds for cities and counties. Funding for some of these programs are subject to future Commission action.

Special Programs

The following special programs were established, replaced, or continued in FAST:

Disadvantaged Business Enterprise Program

FAST provides funding for Disadvantaged Business Enterprise programs. Missouri receives approximately \$300,000 annually for this program.

On the Job Training Program

FAST provides funding for On The Job Training activities. Missouri receives approximately \$200,000 annually for this program.

Non-State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$1 million of Surface Transportation Block Grant funds annually for non-state system bridge inspections.

State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$2 million in performance of these inspections on the state system.

Narrative Cost Allocation Plan - Local Program Oversight and Administration

Federal regulations require state departments of transportation to provide the necessary oversight and administration for sub-allocated programs. The Missouri Department of Transportation (MoDOT) administers the local public agency (LPA) program for cities and counties. A considerable amount of state resources are used to administer the LPA program. MoDOT estimates it costs \$5.8 million annually to administer the LPA program. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for costs to monitor and oversee the local program and projects administered by local public agencies.

Narrative Cost Allocation Plan – State Program – General Design Activities

Federal regulations require state departments of transportation provide the necessary oversight and administration on delivering projects programmed in its Statewide Transportation Improvement Program (STIP.) A considerable amount of state resources are used by the Design Division in administering projects as they move through the various project phases. MoDOT estimates it costs \$3.0 million to administer the delivery of the STIP on an annual basis. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for design-related costs to monitor and oversee the delivery of the STIP.

Preventive Maintenance Program

Missouri continues to work with the Federal Highway Administration (FHWA) to expand federal funding of our preventive maintenance efforts for qualifying work. These efforts will include both contract and in-house efforts which are deemed preventive maintenance or have other specific approval by FHWA. Missouri typically spends between \$100 to \$150 million per year on preventive maintenance activities. Activities we currently pursue include: striping, Intelligent Transportation Systems (ITS) maintenance, pavement repair or overlays, pavement surface treatments or surface seals, crack sealing, bridge maintenance, and drainage maintenance. We are also working on future activities to include: sign maintenance, signal maintenance, and highway lighting.

Eligible Operating Costs Program

Missouri is working with FHWA to expand federal reimbursement to eligible operating expenses of the state's transportation system. Certain components of the system require ongoing operating costs to provide continuous operation. Missouri typically spends between \$5 and \$10 million per year on operating costs related to traffic signals, highway lighting, and ITS. Operating costs include utilities, labor, administrative costs, and system maintenance costs.