



**Federal Transit Administration**  
901 Locust, Room 404  
Kansas City, MO 64106  
816-329-3920  
816-329-3921 (fax)

**Federal Highway Administration**  
3220 W. Edgewood, Suite H  
Jefferson City, MO 65109  
573-636-7104  
573-636-9283 (fax)

**U.S. Department of Transportation**

February 11, 2016

Mr. Patrick McKenna, Director  
Missouri Department of Transportation  
P.O. Box 270  
Jefferson City, Missouri 65102

Re: FHWA/FTA Approval of Amendment to  
Missouri FY 2016-2020 State Transportation  
Improvement Program (STIP) for the St. Louis  
Metropolitan Area Amendment #3 of the FY 2016-  
2019 Transportation Improvement Program (TIP) and  
Connected 2045 Long Range Transportation Plan

Dear Mr. McKenna:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have reviewed Missouri Department of Transportation's (MoDOT) request to incorporate the East West Gateway Council of Government's (EWGCOG) modification of their Fiscal Year (FY) 2016-2019 Transportation Improvement Program (TIP), as further described in your letter of February 10, 2016, as an amendment to the FY 2016-2020 Missouri Statewide Transportation Improvement Program (STIP). The TIP modification to be amended into the STIP includes the addition of 14 local public agency projects, six MoDOT highway construction projects, 13 MoDOT design/scoping projects, and the modification of one currently programmed MoDOT project. These projects are exempt with regard to air quality.

The EWGCOG's Board of Directors approved this TIP amendment on January 27, 2016. The Missouri Governor approved the subject TIP amendment on February 10, 2016.

In accordance with 23 CFR 450.218(b), and 450.328(a) and (b), we have determined that this STIP amendment is based on a transportation planning process that substantially meets the requirements of 23 U.S.C 134 and 135, 49 U.S.C. 5303 and 5304 and 23 CFR 450 Subparts A, B, and C. Based on our review, this STIP amendment request is approved.

If you have any questions or need additional information, please contact Brad McMahon, FHWA, at (573) 638-2609 or Jeremiah Shuler at FTA (816) 329-3940.

Sincerely,

Mokhtee Ahmad  
Regional Administrator  
Federal Transit Administration

For: Kevin W. Ward, P.E.  
Division Administrator  
Federal Highway Administration

cc: Betsy Tracy, FHWA Illinois Division  
Machelle Watkins, MoDOT  
Mike Henderson, MoDOT  
Sharon Monroe, MoDOT  
Curtis Jones, IDOT District 8  
Dick Smith, IDOT Central Office  
Jim Wild, EWGCOG  
Tracy Beidleman, METRO  
St. Clair County Transit

Missouri Department of Transportation  
*Patrick K. McKenna, Director*

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Fax: 573.751.6555  
1.888.ASK MODOT (275.6636)

January 28, 2016

The Honorable Jeremiah W. (Jay) Nixon  
Governor of Missouri  
State Capitol  
Jefferson City, MO 65101

Dear Governor Nixon:

At its January 27, 2016 meeting, the East-West Gateway Council of Governments' Board of Directors approved an amendment to the FY 2016-2019 Transportation Improvement Plan (TIP) for the St. Louis, Missouri, metropolitan area. The TIP amendment covers the addition of one locally sponsored project, six MoDOT projects, 13 MoDOT scoping projects and 13 MoDOT Transportation Alternatives Program (TAP) projects. It also involves the modification of one MoDOT project. MoDOT is satisfied the federal requirements have been met in the development of this TIP amendment, including the opportunity for the public to comment on projects. No comments were received.

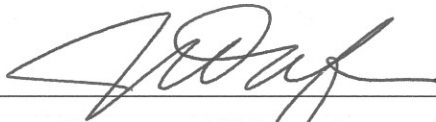
Enclosed is a copy of the TIP amendment for your review. We request approval of this action at your earliest convenience, so project authorization can proceed in the St. Louis metropolitan area.

Sincerely,

  
for Patrick K. McKenna  
Director

mh  
Enclosure

Approved: \_\_\_\_\_

  
Governor of Missouri

Date: Feb. 10, 2016



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- Jeffrey South  
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- Executive Director  
James M. Wild

January 27, 2016

Mr. Patrick K. McKenna  
Director  
Attn: Mike Henderson  
Missouri Department of Transportation  
P.O. Box 270  
Jefferson City, MO 65102-0270

RE: FY 2016-2019 Transportation Improvement Program Modifications

Dear Mr. McKenna:

At its January 27, 2016 meeting, the East-West Gateway Council of Governments' Board of Directors modified the Council's FY 2016-2019 Transportation Improvement Program (TIP). The Board approved the addition of twenty new projects (including 13 Transportation Alternatives Program projects, six MoDOT projects and one St. Louis County project), the modification of one project, the addition of 13 scoping projects.

The enclosed memos and project summaries detail the approved modifications. With this Board action, fiscal constraint is maintained. No public comments were received. These projects are exempt with regard to air quality (40 CFR 93.126). At your request, minutes confirming the action will be forwarded to your offices.

We request that the State Transportation Improvement Program be adjusted to reflect this change so that this project can move toward implementation. If you have any questions concerning the modification, please contact us.

Sincerely,

Larry Grither  
Division Manager

Enclosures

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EAST-WEST GATEWAY  
Council of Governments

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To: Board of Directors  
From: Staff  
Subject: Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan – *Connected2045*, and the related Air Quality Conformity Determination – Transportation Alternatives Program  
Date: January 12, 2016

East-West Gateway Council of Governments (EWG) is requesting to revise the FY 2016-2019 TIP, *Connected2045*, and related Air Quality Conformity Determination to add 13 new projects.

Transportation Alternatives Program

EWG conducted a solicitation for project applications through the Transportation Alternatives Program (TAP) in September 2015 with applications due on December 7, 2015. TAP provides funding for on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, environmental mitigation, and safe routes to school projects. The TAP funding is suballocated to the St. Louis area through MoDOT and EWG received 29 applications requesting \$16.0 million in federal funds.

EWG sought feedback from the public on the 29 projects that were submitted for funding. The feedback period was from December 17, 2015 – January 4, 2016. The project information was posted to the EWG website and a form was available to offer feedback on each project. At the end of the feedback period EWG received 417 comments, of this the vast majority (389) were for two projects. Project feedback is summarized in **Attachment A**.

The projects were evaluated by Council staff using criteria based on principles in the long range plan, *Connected2045*. Thirteen projects were recommended based on \$8.0 million in TAP funding available. The recommended TAP projects are summarized in **Attachment B**.

The recommended projects have been posted to the EWG website for public comment. The public comment period is from January 7 – January 22. Typically, the public

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Board of Directors  
January 12, 2016  
Page 2

comment period ends prior to the mailings to the EAC and Board. However, a summary of public comment to date will be handed out at the EAC meeting and a full summary will be handed out at the Board meeting. To give project sponsors with TAP applications that were not recommended an opportunity to apply for Surface Transportation Program (STP-S) or Congestion Mitigation Air Quality Improvement Program (CMAQ) funds, the schedule for this TAP round was expedited. STP-S and CMAQ applications are due on March 3, 2016.

**Staff Recommendation:** Staff recommends that the FY 2016-2019 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add 13 new projects as detailed in the attachments. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126).

## **Attachment A - TAP Feedback Summary**

**TOTAL TAP FEEDBACK = 417**

### **Feedback By Project**

Great Rivers Greenway - Grant's Trail  
293 comments. All support

St. Louis - Tower Grove  
96 comments. All support

Clayton - Maryland Ave  
2 comments, All support

St. Louis County - Berry Rd.  
2 comments, All support

Dardenne Prairie- ADA Compliant Ramp  
1 comment, All support

Wentzville - Interstate Drive  
1 comment, All support

O'Fallon - I-70 & MO K  
9 comments, All support

University City - Shared Lane Markings  
2 comments, All support

Valley Park - Meramec Station  
1 comment, All support

Kirkwood - Argonne Drive  
1 comment, All support

General Comments (non-specific projects)  
9 comments, All support.

**(OVER)**

## **TAP FEEDBACK SAMPLES FOR GRANTS TRAIL AND TOWER GROVE**

### **Grant's Trail**

I use the green ways frequently for commuting and fun. I would love to have a connection to Grant's Trail. This will help keep riders safe. No need to cycle on roads to get to the trail.

Right now the connection between the trails is over the highway without even sharrows – or a guard fence going northbound – and down a busy road without sharrows that is poorly maintained with drivers often going 40-50mph. Having the trails connect would enable a larger 'circuit' ride for many

It would also be great to connect RDP through River City Casino to the Mississippi Greenway/Jefferson Barracks Park trail in some manner. These three trails all are very close in proximity and it doesn't make much sense for them to be disconnected.

I'm 70, and not as brave about riding in busy streets as I used to be. Pathways like these keep me on my bike.

I think doing this would greatly increase people's use of these trails. It's connection makes them more usable for both recreation as well as transportation

It gives cyclists and runners more options to avoid riding with traffic.

My only suggestion would be to make the trails narrower (they're so wide on River Des Peres and Grant's) and save money to extend them lengthwise, not width-wise.

I absolutely support the extension; however, could we PLEASE not use those cobblestones at intersections? My family uses the trail to inline skate and those doggone cobblestone cause wreckage EVERY single time

### **Tower Grove**

I walk and run the park often, and there is a need more increased pedestrian crossing, ramps and bus stops.

Pedestrian and ADA access could use some improvements around the park. More and better marked crosswalks are needed.

This is a highly trafficked area for motorists, bicyclists and pedestrians. The area is not as safe as it needs to be for bicyclists and pedestrians. We need to account for the safety of non-motorists with safer crosswalks and sidewalks and increased and improved bicycle lanes. Right now the bicycle lanes intersect with car lanes, making it highly dangerous for bicyclists, especially along Arsenal. We also need a speed bump at the west facing side of the roundabout at Center Cross to reduce the speed of maniacal drivers who zip through the roundabout like it's a speedway. Before deciding on a project design or strategy, consult with bicycle commuters and recreational bicyclists who live in the project zone and neighborhood associations in the project area.



# FISCAL YEARS 2016-2019 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT B

COUNTY: FRANKLIN

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019				
				TOTAL	2016	2017	2018	2019
8412-16 New	NEW HAVEN MO 100 SHARED USE BRIDGE CONNECTION OVER MO 100 (AT SCHOOL/PARK) SHARED USE PATH - BRIDGE (10') LENGTH (mi): AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: State: Local:	\$29,785 \$0 \$321,678 \$351,463	\$29,785 \$0 \$0 \$29,785	\$0 \$0 \$0 \$0	\$0 \$0 \$321,678 \$321,678	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$351,463				
8422-17 New	UNION CLARK AVE AND W STATE ST CLARK: YOUNG - STATE - SHARED USE PATH (8') STATE: CLARK - WESTMORELAND AVE - SIDEWALK (6') LENGTH (mi): 0.5 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Sidewalks  Federal: State: Local:	\$23,472 \$0 \$251,145 \$274,617	\$23,472 \$0 \$0 \$23,472	\$0 \$0 \$251,145 \$251,145	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$274,617				

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 ATTACHMENT B

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019				
				TOTAL	2016	2017	2018	2019
8404-17 New	DE SOTO AMVETS DRIVE SIDEWALK DE SOTO MIDDLE SCHOOL TO 3RD ST SIDEWALK (6')	TAP-S	Sidewalks	\$45,459	\$45,459	\$0	\$0	\$0
	LENGTH (mi): 0.6		Federal:	\$35,000	\$0	\$35,000	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0	\$0	\$0	\$470,105	\$0
	PROJ PURPOSE: Sustainable Development		Local:	\$550,564	\$45,459	\$35,000	\$470,105	\$0
ESTIMATED TOTAL PROJECT COST:				\$550,564	\$550,564	\$550,564	\$550,564	\$550,564

**FISCAL YEARS 2016-2019  
TRANSPORTATION IMPROVEMENT PROGRAM  
ATTACHMENT B**

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019			2018	2019
				TOTAL	2016	2017		
8405-17 New	GREAT RIVERS GREENWAY GRANT'S TRAIL EXTENSION ORLANDO'S GARDEN TO RIVER DES PERES GREENWAY SHARED USE PATH (14') LENGTH (mi): 2 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Bridges(s)  Federal: \$2,000,000 State: \$0 Local: \$8,195,268	PE ROW IMPL TOTAL ESTIMATED TOTAL PROJECT COST: \$10,195,268	\$0 \$0 \$10,195,268 \$0 \$10,195,268	\$0 \$0 \$10,195,268 \$0 \$10,195,268	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
8414-16 New	ST. CHARLES DISCOVERY BRIDGE (MO 370) SHARED USE PATHS BOSCHERT GREENWAY TRL TO EARTH CITY LEVEE TRL SHARED USE PATH (6') ONE WAY EACH DIRECTION LENGTH (mi): 1.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: \$1,500,000 State: \$0 Local: \$1,500,000	PE ROW IMPL TOTAL ESTIMATED TOTAL PROJECT COST: \$3,000,000	\$220,000 \$0 \$2,780,000 \$220,000 \$3,000,000	\$220,000 \$0 \$2,780,000 \$220,000 \$3,000,000	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0

**FISCAL YEARS 2016-2019  
TRANSPORTATION IMPROVEMENT PROGRAM  
ATTACHMENT B**

COUNTY: ST. CHARLES

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019		2017	2018	2019
				TOTAL	TOTAL			
8413-17 New	OFALLON I-70 AND MO K PEDESTRIAN IMPROVEMENTS TERRALN TO VETERANS MEMORIAL PKWY SHARED USE PATH (10'), SIDEWALK (8') LENGTH (mi): 0.5 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: \$617,632 State: \$0 Local: \$154,408	PE ROW IMPL  TOTAL ESTIMATED TOTAL PROJECT COST: \$772,040	\$0 \$0 \$772,040  \$0 \$772,040	\$0 \$0 \$772,040	\$0 \$0 \$0	\$0 \$0 \$0
8419-17 New	ST. PETERS MID RIVERS MALL DR MULTI USE PATH COTTLEVILLE PKWY TO DYE CLUB RD SHARED USE PATH (10') LENGTH (mi): 0.34 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: \$257,636 State: \$0 Local: \$64,409	PE ROW IMPL  TOTAL ESTIMATED TOTAL PROJECT COST: \$322,045	\$0 \$0 \$322,045  \$0 \$322,045	\$0 \$0 \$322,045	\$0 \$0 \$0	\$0 \$0 \$0
8427-16 New	WENTZVILLE INTERSTATE DRIVE MULTIUSE TRAIL WILMER RD TO MO Z SHARED USE PATH (10') LENGTH (mi): 0.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: \$226,050 State: \$0 Local: \$96,879	PE ROW IMPL  TOTAL ESTIMATED TOTAL PROJECT COST: \$322,929	\$23,920 \$0 \$299,009  \$23,920 \$322,929	\$0 \$0 \$299,009	\$0 \$0 \$0	\$0 \$0 \$0

# FISCAL YEARS 2016-2019 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT B

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019				
				TOTAL	2016	2017	2018	2019
8409-16 New	KIRKWOOD S.KIRKWOOD RD - NIPHER M.S. SAFE ROUTES TO SCHOOL CHESTER AVE TO IDLEWILD PL SIDEWALK (5'-6') LENGTH (mi): 0.4 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks  Federal: State: Local:	\$41,363 \$20,000 \$442,420 \$503,783	\$41,363 \$0 \$0 \$41,363	\$0 \$20,000 \$0 \$20,000	\$0 \$0 \$442,420 \$442,420	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$503,783				
8417-16 New	ST. LOUIS COUNTY BERRY RD SIDEWALK BROWNELL AVE TO GRAMERCY PL SIDEWALK(6) LENGTH (mi): 0.18 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks Culvert  Federal: State: Local:	\$82,200 \$193,800 \$672,000 \$948,000	\$82,200 \$0 \$0 \$82,200	\$0 \$193,800 \$0 \$193,800	\$0 \$0 \$672,000 \$672,000	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$948,000				
8426-16 New	WEBSTER GROVES CENTRAL AVENUE SIDEWALK W. GLENDALE TO S. ROCK HILL RD SIDEWALK (5') LENGTH (mi): 0.37 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks  Federal: State: Local:	\$20,000 \$7,000 \$199,092 \$226,092	\$20,000 \$0 \$0 \$20,000	\$0 \$7,000 \$199,092 \$206,092	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$226,092				
8428-16 New	WILDWOOD MO 109 TUNNEL SOUTH OF EB MO 100 ON/OFF RAMP SHARED USE PATH (10)/TUNNEL (12) LENGTH (mi): 0.15 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility  Federal: State: Local:	\$93,000 \$10,500 \$596,500 \$700,000	\$93,000 \$0 \$0 \$93,000	\$0 \$10,500 \$0 \$10,500	\$0 \$0 \$596,500 \$596,500	\$0 \$0 \$0 \$0
				ESTIMATED TOTAL PROJECT COST: \$700,000				

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 ATTACHMENT B

COUNTY: ST. LOUIS CITY

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2016-2019				
				TOTAL	2016	2017	2018	2019
8416-17 New	ST. LOUIS TOWER GROVE PARK ACCESS IMPROVEMENTS ALONG ARSENAL, KINGSHWY, MAGNOLIA, GRAND, CENTER CR IMPROVE PED XINGS; ADA RAMPS, BUS STOPS LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Pedestrian Facility	PE ROW IMPL TOTAL	\$0 \$0 \$0 \$0	\$165,000 \$0 \$0 \$165,000	\$0 \$0 \$1,015,000 \$1,015,000	\$0 \$0 \$0 \$0
ESTIMATED TOTAL PROJECT COST:				\$1,180,000	\$1,180,000	\$1,180,000	\$1,180,000	\$0



**EAST-WEST GATEWAY**  
**Council of Governments**

Creating Solutions Across Jurisdictional Boundaries

**To:** Board of Directors  
**From:** Staff  
**Subject:** Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan, *Connected2045*, and the Related Air Quality Conformity Determination - Requested by the Missouri Department of Transportation and St. Louis County  
**Date:** January 12, 2016

The Missouri Department of Transportation (MoDOT) and St. Louis County are requesting to revise the FY 2016-2019 TIP, *Connected2045*, and related Air Quality Conformity Determination to add seven new projects, modify one project, and add 13 scoping projects.

**New Projects**

**St. Louis County project**

St. Louis County received \$300,000 through the Interstate Maintenance Discretionary (IMD) Program. The IMD program provides funding for resurfacing, restoration, rehabilitation, and reconstruction work on most existing interstate routes. This project was included in the Consolidated Appropriations Act of 2010 and involves landscaping the four quadrants of the I-255 and MO 231 interchange. This project was in previous TIPs. Construction funds were obligated two years ago, however, the project did not go out for bid. St. Louis County is ready to proceed with this project and the project needs to be added to the TIP for implementation. Total cost for this project is \$333,333.

**MoDOT projects**

MoDOT is requesting to add six new preservation projects to the TIP. These projects are paid with district operations funding which is used for maintenance of the system.

The new projects are summarized on the next page:

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Chairman, Madison County Board

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St. Charles County

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Franklin County

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John Hamm III  
President, Southwestern Illinois  
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Reggie Jones  
St. Louis County

Jack Minner  
Madison County

Roy Mosley  
St. Clair County

Lewis Reed  
President, Board of Aldermen  
City of St. Louis

Tom Smith  
Vice President,  
Southwestern Illinois  
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<b>New Projects</b>					
<b>TIP#/ Sponsor/ Sponsor#</b>	<b>Title-Limits</b>	<b>Description of Work</b>	<b>County</b>	<b>Federal Cost</b>	<b>Total Cost</b>
6651F-16/ MoDOT/ 6S3127	MO 21 – MO 30 to Meramec River	Pavement improvement	St. Louis	\$186,400	\$233,000
6651G-16/ MoDOT/ 6I3128	I-255 – I-55 to Mississippi River	Pavement improvement	St. Louis	\$209,600	\$262,000
6651H-16/ MoDOT/ 6P3129	MO 79 – Lincoln County to 0.5 mi n/o Salt River Rd	Pavement improvement	St. Charles	\$116,800	\$146,000
6651I-16/ MoDOT/ 6P3130	I-44/ MO 141at various locations	Pipe replacement and erosion control at various locations	Multi- County	\$312,300	\$347,000
6651J-16/ MoDOT/ 6S3138	MO WW – MO Y to MO H	Pavement improvement	Jefferson	\$296,000	\$370,000
6651K-16/ MoDOT/ 6S3139	MO E - MO N to St. Francois Co	Pavement improvement	Jefferson	\$594,400	\$743,000
5394-11/ St. Louis County/ DP-5503 (604)	I-255 at MO 231	Landscaping interchange	St. Louis	\$300,000	\$333,333
<b>TOTAL</b>				<b>\$2,015,500</b>	<b>\$2,434,333</b>

**Modified Project**

MoDOT is requesting to modify one project currently programmed in the TIP. This project is summarized on the next page:



<b>Modified Project</b>				
<b>TIP#/ Sponsor/ County/ Sponsor#</b>	<b>Route - Limits</b>	<b>Description</b>	<b>Current Cost/ Revised Cost</b>	<b>Reason for Change</b>
5606E-11/ MoDOT/ St. Louis/ 6P2313	OR 44 on Antire Rd near Eureka	Pavement improvements	\$653,000/ \$1,013,000	Anticipated work is more extensive. Paid for with bid savings from other projects.

### Scoping Projects

#### New Scoping Projects

MoDOT is requesting to add 13 scoping projects. MoDOT's project scoping policy is intended to ensure that projects have defined scopes and construction cost estimates before they are committed to the TIP. At this time, there is no construction funding committed to these projects. The cost ranges for construction shown below are estimates only. State revenues were higher than anticipated last year and MoDOT is requesting to begin scoping work for these projects.

The new scoping projects are summarized below:

<b>New Scoping Projects</b>				
<b>TIP#/ Sponsor/ Sponsor # County</b>	<b>Route/Limits</b>	<b>Description of Work</b>	<b>Fed/Total Cost for Design</b>	<b>Est. Cost Range for Construction</b>
6651L-16/ MoDOT/ 6S3137/ Franklin	MO BB – MO A to US 50	Pavement improvements	\$104,000/ \$130,000	\$1 million to \$2 million
6651M- 16/ MoDOT/ 6S3140 St. Louis	I-44 EB at MO 366	Bridge improvements	\$243,200/ \$304,000	\$2 million to \$5 million

<b>New Scoping Projects</b>				
<b>TIP#/ Sponsor/ Sponsor # County</b>	<b>Route/Limits</b>	<b>Description of Work</b>	<b>Fed/Total Cost for Design</b>	<b>Est. Cost Range for Construction</b>
6651N-16/ MoDOT/ 6S3141 St. Louis	MO 109 at MO 100	Bridge improvements	\$224,800/ \$281,000	\$2 million to \$5 million
6651O-16/ MoDOT/ 6P3142 Jefferson	US 67 at Flucom Rd	Intersection improvements	\$99,000 \$110,000	\$1 million to \$2 million
6651P-16/ MoDOT/ 6P3143/ Jefferson	MO 141 at Ridgewood School Rd	Intersection improvements	\$72,000/ \$80,000	\$300,000 to \$1 million
6651Q-16/ MoDOT/ 6P3144/ Jefferson	US 67 at Montauk Rd	Intersection improvements	\$10,800/ \$12,000	\$100,000 to \$300,000
6651R-16/ MoDOT/ 6P3145/ Jefferson	US 67 at Victoria Rd	Intersection improvements	\$81,000/ \$90,000	\$1 million to \$2 million
6651S-16/ MoDOT/ 6I3146/ St. Louis	I-270 at Fee Fee Creek	Bridge improvements	\$280,000/ \$350,000	\$2 million to \$5 million
6651T-16/ MoDOT/ 6S3147/ St. Charles	MO W – I-70 to US 61	Shoulder and safety improvements	\$147,600/ \$164,000	\$1 million to \$2 million
6651U-16/ MoDOT/ 6S3148/ St. Charles	MO N at Sam Creek	Bridge improvements	\$45,000/ \$50,000	\$300,000 to \$1 million

<b>New Scoping Projects</b>				
<b>TIP#/ Sponsor/ Sponsor # County</b>	<b>Route/Limits</b>	<b>Description of Work</b>	<b>Fed/Total Cost for Design</b>	<b>Est. Cost Range for Construction</b>
6651V-16/ MoDOT/ 6I3149/ St. Louis City	I-55 – I-44 to Loughborough Ave	Bridge improvements	\$560,000/ \$700,000	\$10 million to \$15 million
6651W- 16/ MoDOT/ 6I3150/ St. Charles	I-44 – west of Kingshighway to east of Grand Ave	Pavement and bridge improvements	\$1,710,000/ \$1,900,000	\$15 million to \$25 million
4413Z-11/ MoDOT/ 6S2211/ St. Louis	MO AB at Hibler Creek	Bridge improvements	\$62,400/ \$78,000	\$300,000 to \$1 million

**Staff Recommendation:** Staff recommends that the FY 2016-2019 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add seven new projects, modify one project, and add 13 scoping projects as summarized above and detailed in the attachment. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126)

January 12, 2016

**Amendment #** 0116-018  
**TIP #** 6651F-16  
**Sponsor #** 6S3127

**PROJECT SPONSOR:** MODOT

**ACTION REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** MO 21

**LIMITS:** MO 30 to Meramec River

**DESCRIPTION:** Pavement improvements

**COUNTY:** St. Louis

**FUNDING SOURCE:** Surface Transportation Program (STP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$12,800	\$3,200	\$16,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$173,600	\$43,400	\$217,000
<b>Total</b>	\$186,400	\$46,600	\$233,000

**AIR QUALITY**

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

**STAFF**

**RECOMMENDATION:** Approval

January 12, 2016

**Amendment #** 0116-019  
**TIP #** 6651G-16  
**Sponsor #** 6I3128

**PROJECT  
SPONSOR:** MODOT

**ACTION  
REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** I-255

**LIMITS:** I-55 to Mississippi River

**DESCRIPTION:** Pavement improvements

**COUNTY:** St. Louis

**FUNDING  
SOURCE:** Surface Transportation Program (STP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$14,400	\$3,600	\$18,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$195,200	\$48,800	\$244,000
<b>Total</b>	\$209,600	\$52,400	\$262,000

**AIR QUALITY  
CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation  
(§ 93.126)

**STAFF  
RECOMMENDATION:** Approval

January 12, 2016

**Amendment #** 0116-020  
**TIP #** 6651H-16  
**Sponsor #** 6P3129

**PROJECT SPONSOR:** MODOT

**ACTION REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** MO 79

**LIMITS:** Lincoln Co to 0.5 miles north of Salt River Rd

**DESCRIPTION:** Pavement improvements

**COUNTY:** St. Charles

**FUNDING SOURCE:** Surface Transportation Program (STP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$8,000	\$2,000	\$10,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$108,800	\$27,200	\$136,000
<b>Total</b>	\$116,800	\$29,200	\$146,000

**AIR QUALITY**

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

**STAFF**

**RECOMMENDATION:** Approval

January 12, 2016

**Amendment #** 0116-021  
**TIP #** 6651I-16  
**Sponsor #** 6P3130

**PROJECT SPONSOR:** MODOT

**ACTION REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** I-44/MO 141

**LIMITS:** At various intersections along I-44 and MO 141

**DESCRIPTION:** Pipe replacement and erosion control

**COUNTY:** Multi-County

**FUNDING SOURCE:** National Highway Performance Program (NHPP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$36,900	\$4,100	\$41,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$275,400	\$30,600	\$306,000
<b>Total</b>	\$312,300	\$34,700	\$347,000

**AIR QUALITY**

**CONFORMITY:** Exempt – Projects that correct, improve, or eliminate a hazardous location or feature (§ 93.126)

**STAFF RECOMMENDATION:** Approval

January 12, 2016

**Amendment #** 0116-022  
**TIP #** 6651J-16  
**Sponsor #** 6S3138

**PROJECT  
SPONSOR:** MODOT

**ACTION  
REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** MO WW

**LIMITS:** MO Y to MO H

**DESCRIPTION:** Pavement improvements

**COUNTY:** Franklin

**FUNDING  
SOURCE:** Surface Transportation Program (STP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$22,400	\$5,600	\$28,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$273,600	\$68,400	\$342,000
<b>Total</b>	\$296,000	\$74,000	\$370,000

**AIR QUALITY**

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation  
(§ 93.126)

**STAFF  
RECOMMENDATION:** Approval



January 12, 2016

**Amendment #** 0116-023  
**TIP #** 6651K-16  
**Sponsor #** 6S3139

**PROJECT  
SPONSOR:** MODOT

**ACTION  
REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** MO E

**LIMITS:** MO N to St. Francois Co

**DESCRIPTION:** Pavement improvements

**COUNTY:** Jefferson

**FUNDING  
SOURCE:** Surface Transportation Program (STP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$41,600	\$10,400	\$52,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$552,800	\$138,200	\$691,000
<b>Total</b>	\$594,400	\$148,600	\$743,000

**AIR QUALITY**

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation  
(§ 93.126)

**STAFF**

**RECOMMENDATION:** Approval

January 12, 2016

**Amendment #** 0116-024  
**TIP #** 5394-11  
**Sponsor #** DP-5503(604)

**PROJECT  
SPONSOR:** St. Louis County

**ACTION  
REQUESTED:** Revise FY 2016 of the FY 2016-2019 TIP to add a project

**TITLE:** I-255 at Telegraph

**LIMITS:** Not Applicable

**DESCRIPTION:** Landscaping

**COUNTY:** St. Louis

**FUNDING  
SOURCE:** Interstate Maintenance Discretionary (IMD)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$20,900	\$2,322	\$23,222
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$279,100	\$31,011	\$310,111
<b>Total</b>	\$300,000	\$33,333	\$333,333

**AIR QUALITY  
CONFORMITY:** Exempt – Plantings, landscaping, etc. (§ 93.126)

**STAFF  
RECOMMENDATION:** Approval

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: FRANKLIN

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6655-16	NEW HAVEN MO 100 SHARED USE BRIDGE CONNECTION OVER MO 100 (AT SCHOOL/PARK) SHARED USE PATH - BRIDGE (10') LENGTH (mi): AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL	\$29,785 \$0 \$321,678	\$29,785 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$321,678	\$0 \$0 \$0
			Federal: \$281,170 State: \$0 Local: \$70,293	TOTAL	\$351,463	\$29,785	\$0	\$321,678	\$0
				ESTIMATED TOTAL PROJECT COST: \$351,463					
6660-17	UNION CLARK AVE AND W STATE ST CLARK: YOUNG - STATE - SHARED USE PATH (8') STATE: CLARK - WESTMORELAND AVE - SIDEWALK (6') LENGTH (mi): 0.5 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Sidewalks	PE ROW IMPL	\$23,472 \$0 \$251,145	\$23,472 \$0 \$0	\$0 \$0 \$251,145	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$187,772 State: \$0 Local: \$86,845	TOTAL	\$274,617	\$23,472	\$251,145	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$274,617					

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6652-17	DE SOTO AMVETS DRIVE SIDEWALK DE SOTO MIDDLE SCHOOL TO 3RD ST SIDEWALK (6')	TAP-S	Sidewalks	PE	\$45,459	\$45,459	\$0	\$0	\$0
	LENGTH (mi): 0.6		Federal: \$404,084	ROW	\$35,000	\$0	\$35,000	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$0	IMPL	\$470,105	\$0	\$0	\$470,105	\$0
	PROJ PURPOSE: Sustainable Development		Local: \$146,480	TOTAL	\$550,564	\$45,459	\$35,000	\$470,105	\$0
				ESTIMATED TOTAL PROJECT COST: \$550,564					
6651K-16	MODOT - 6S3139 MO E MO N TO ST. FRANCOIS CO PAVEMENT IMPROVEMENTS	STP	Resurfacing 2 Lane Pvmt	PE	\$52,000	\$52,000	\$0	\$0	\$0
	LENGTH (mi): 22.1		Federal: \$594,400	ROW	\$0	\$0	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$148,600	IMPL	\$691,000	\$691,000	\$0	\$0	\$0
	PROJ PURPOSE: Preservation		Local: \$0	TOTAL	\$743,000	\$743,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$743,000					
6651J-16	MODOT - 6S3138 MO WW MO Y TO MO H PAVEMENT IMPROVEMENTS	STP	Resurfacing 2 Lane Pvmt	PE	\$28,000	\$28,000	\$0	\$0	\$0
	LENGTH (mi): 10.3		Federal: \$296,000	ROW	\$0	\$0	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$74,000	IMPL	\$342,000	\$342,000	\$0	\$0	\$0
	PROJ PURPOSE: Preservation		Local: \$0	TOTAL	\$370,000	\$370,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$370,000					

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6653-17	GREAT RIVERS GREENWAY GRANT'S TRAIL EXTENSION ORLANDO'S GARDEN TO RIVER DES PERES GREENWAY SHARED USE PATH (14') LENGTH (mi): 2 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities	PE	\$0	\$0	\$0	\$0	\$0
			Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0
			Bridge(s)	IMPL	\$10,195,268	\$0	\$10,195,268	\$0	\$0
			Federal:	TOTAL	\$10,195,268	\$0	\$10,195,268	\$0	\$0
			State:						
			Local:						
					ESTIMATED TOTAL PROJECT COST: \$10,195,268				
6651I-16	MODOT - 6P3130 I-44/MO 141 AT VARIOUS INTERSECTIONS ALONG I-44 AND MO 141 PIPE REPLACEMENT AND EROSION CONTROL LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Safety	NHPP	Drainage Correction	PE	\$41,000	\$41,000	\$0	\$0	\$0
			Miscellaneous	ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$306,000	\$306,000	\$0	\$0	\$0
			Federal:	TOTAL	\$347,000	\$347,000	\$0	\$0	\$0
			State:						
			Local:						
					ESTIMATED TOTAL PROJECT COST: \$347,000				
6656-16	ST. CHARLES DISCOVERY BRIDGE (MO 370) SHARED USE PATHS BOSCHERT GREENWAY TRL TO EARTH CITY LEVEE TRL SHARED USE PATH (6') ONE WAY EACH DIRECTION LENGTH (mi): 1.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities	PE	\$220,000	\$220,000	\$0	\$0	\$0
			Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$2,780,000	\$0	\$2,780,000	\$0	\$0
			Federal:	TOTAL	\$3,000,000	\$220,000	\$2,780,000	\$0	\$0
			State:						
			Local:						
					ESTIMATED TOTAL PROJECT COST: \$3,000,000				

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: ST. CHARLES

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6651H-16	MODOT - 6P3129 MO 79 LINCOLN CO TO 0.5 MILES NORTH OF SALT RIVER RD PAVEMENT IMPROVEMENTS LENGTH (mi): 9 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP	Resurfacing 2 Lane Pvmnt	PE ROW IMPL  Federal: \$116,800 State: \$29,200 Local: \$0	\$10,000 \$0 \$136,000  TOTAL \$146,000	\$10,000 \$0 \$136,000  \$146,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$146,000				
5537B-17	O'FALLON I-70 AND MO K PEDESTRIAN IMPROVEMENTS TERRA LN TO VETERANS MEMORIAL PKWY SHARED USE PATH (10'), SIDEWALK (8') LENGTH (mi): 0.5 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL  Federal: \$617,632 State: \$0 Local: \$154,408	\$0 \$0 \$772,040  TOTAL \$772,040	\$0 \$0 \$0  \$0	\$0 \$0 \$772,040  \$772,040	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$772,040				
6659-17	ST. PETERS MID RIVERS MALL DR MULTI USE PATH COTTLEVILLE PKWY TO DYE CLUB RD SHARED USE PATH (10') LENGTH (mi): 0.34 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL  Federal: \$257,636 State: \$0 Local: \$64,409	\$0 \$0 \$322,045  TOTAL \$322,045	\$0 \$0 \$0  \$0	\$0 \$0 \$322,045  \$322,045	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$322,045				
6662-16	WENTZVILLE INTERSTATE DRIVE MULTIUSE TRAIL WILMER RD TO MO Z SHARED USE PATH (10') LENGTH (mi): 0.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL  Federal: \$226,050 State: \$0 Local: \$96,879	\$23,920 \$0 \$299,009  TOTAL \$322,929	\$23,920 \$0 \$0  \$23,920	\$0 \$0 \$299,009  \$299,009	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$322,929				

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6654-16	KIRKWOOD S.KIRKWOOD RD - NIPHER M.S. SAFE ROUTES TO SCHOOL CHESTER AVE TO IDLEWILD PL SIDEWALK (5'-6') LENGTH (mi): 0.4 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL  Federal: \$403,026 State: \$0 Local: \$100,757	\$41,363 \$20,000 \$442,420  TOTAL \$503,783	\$41,363 \$0 \$0  \$41,363	\$0 \$20,000 \$0  \$20,000	\$0 \$0 \$442,420  \$442,420	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$503,783				
6651G-16	MODOT - 6I3128 I-255 I-55 TO MISSISSIPPI RIVER PAVEMENT IMPROVEMENTS LENGTH (mi): 3.7 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP	Resurfacing	PE ROW IMPL  Federal: \$209,600 State: \$52,400 Local: \$0	\$18,000 \$0 \$244,000  TOTAL \$262,000	\$18,000 \$0 \$244,000  \$262,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$262,000				
6651F-16	MODOT - 6S3127 MO 21 MO 30 TO MERAMEC RIVER PAVEMENT IMPROVEMENTS LENGTH (mi): 8.1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP	Resurfacing	PE ROW IMPL  Federal: \$186,400 State: \$46,600 Local: \$0	\$16,000 \$0 \$217,000  TOTAL \$233,000	\$16,000 \$0 \$217,000  \$233,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$233,000				
5306E-11	MODOT - 6P2313 OR I-44 AT ANTIRE PAVEMENT IMPROVEMENTS LENGTH (mi): 0.82 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP	Resurfacing	PE ROW IMPL  Federal: \$840,000 State: \$211,000 Local: \$0	\$38,000 \$0 \$1,013,000  TOTAL \$1,051,000	\$38,000 \$0 \$1,013,000  \$1,051,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$1,153,000				
6658-16	ST. LOUIS COUNTY BERRY RD SIDEWALK BROWNELL AVE TO GRAMERCY PL SIDEWALK(6') LENGTH (mi): 0.18 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks Culvert	PE ROW IMPL  Federal: \$690,872 State: \$0 Local: \$257,128	\$82,200 \$193,800 \$672,000  TOTAL \$948,000	\$82,200 \$0 \$0  \$82,200	\$0 \$193,800 \$0  \$193,800	\$0 \$0 \$672,000  \$672,000	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$948,000				

FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
5394-11	ST. LOUIS COUNTY - DP-5503(604) I-255 AT MO 231 (TELEGRAPH RD) LANDSCAPING IMPROVEMENTS LENGTH (mi): 0.2 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	IMD	Landscaping	PE ROW IMPL	\$0 \$0 \$310,111	\$0 \$0 \$310,111	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$279,100 State: \$0 Local: \$31,011	TOTAL	\$310,111	\$310,111	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$333,333					
6661-16	WEBSTER GROVES CENTRAL AVENUE SIDEWALK W. GLENDALE TO S. ROCK HILL RD SIDEWALK (5') LENGTH (mi): 0.37 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL	\$20,000 \$7,000 \$199,092	\$20,000 \$0 \$0	\$0 \$7,000 \$199,092	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$146,960 State: \$0 Local: \$79,132	TOTAL	\$226,092	\$20,000	\$206,092	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$226,092					
6663-16	WILDWOOD MO 109 TUNNEL SOUTH OF EB MO 100 ON/OFF RAMP SHARED USE PATH (10')/TUNNEL (12') LENGTH (mi): 0.15 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL	\$93,000 \$10,500 \$596,500	\$93,000 \$0 \$0	\$0 \$10,500 \$0	\$0 \$0 \$596,500	\$0 \$0 \$0
			Federal: \$350,000 State: \$0 Local: \$350,000	TOTAL	\$700,000	\$93,000	\$10,500	\$596,500	\$0
				ESTIMATED TOTAL PROJECT COST: \$700,000					



FISCAL YEARS 2016-2019  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 JANUARY 2016 - PROJECT LISTING - MO

COUNTY: ST. LOUIS CITY

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2016-2019 TOTAL	2016	2017	2018	2019
6657-17	ST. LOUIS TOWER GROVE PARK ACCESS IMPROVEMENTS ALONG ARSENAL, KINGSHWY, MAGNOLIA, GRAND, CENTER CR IMPROVE PED XINGS; ADA RAMPS, BUS STOPS	TAP-S	Pedestrian Facility	PE	\$165,000	\$0	\$165,000	\$0	\$0
				ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$1,015,000	\$0	\$0	\$1,015,000	\$0
	LENGTH (mi): 0		Federal:	\$944,000	TOTAL	\$1,180,000	\$0	\$165,000	\$1,015,000
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0					
	PROJ PURPOSE: Sustainable Development		Local:	\$236,000					
					ESTIMATED TOTAL PROJECT COST: \$1,180,000				