



**U.S. Department of Transportation**

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

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

December 21, 2016

Mr. Patrick K. McKenna, Director  
Missouri Department of Transportation  
PO Box 270  
Jefferson City, Missouri 65102

RE: ONE DOT Approval to Incorporate the EWGCOG FY 2017-2020 TIP Amendment #2  
into the FY 2017-2021 STIP

Dear Mr. McKenna:

ONE DOT hereby approves the Missouri Department of Transportation (MoDOT) request of December 19, 2016, to incorporate Amendment #2 of the East West Gateway Council of Governments (EWGCOG) Transportation Improvement Program (TIP) into the FY 2017-2021 Missouri Statewide Transportation Improvement Program (STIP). This includes two local projects, two Metro projects, two MoDOT projects and six MoDOT scoping projects. It also includes the modification of three MoDOT projects.

The EWGCOG Board of Directors approved this amendment on October 26, 2016. The Governor of Missouri approved this amendment on December 16, 2016.

In accordance with 23 CFR 450.218(b) and 450.328(a) and (b), we find that this STIP amendment is based on a statewide 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.

If you have questions or require additional information please contact Mr. Enos Han of FHWA at (573) 638-2625, or Mr. Jeremiah Shuler of FTA at (816) 329-3940.

Sincerely,

Mokhtee Ahmad  
Regional Administrator  
Federal Transit Administration

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

## Missouri Department of Transportation

*Patrick K. McKenna, Director*

573.751.2551  
Fax: 573.751.6555  
1.888.ASK MODOT (275.6636)

December 19, 2016

Mr. Kevin Ward  
Regional Administrator  
Federal Highway Administration  
3220 West Edgewood, Suite H  
Jefferson City, MO 65109

Mr. Mokhtee Ahmad  
Regional Administrator  
Federal Transit Administration  
901 Locust Street, Room 404  
Kansas City, MO 64106

Dear Messrs. Ward and Ahmad:

SUBJECT: St. Louis Metropolitan Area  
FY 2017-2020 Transportation Improvement Program  
East-West Gateway Council of Governments (EWG)  
Approval to Incorporate TIP Amendment #2 into the FY 2017-2021 STIP

As required by the 2015 Fixing America's Surface Transportation (FAST) Act, MoDOT received approval from Governor Nixon for a TIP amendment for the St. Louis metropolitan area, which includes the addition of two local projects, two Metro projects, two MoDOT projects and six MoDOT scoping projects. It also includes the modification of three MoDOT projects.

Enclosed is a copy of the Governor's approval letter and supporting documentation. The EWG Board of Directors approved the TIP amendment on October 26, 2016. All public involvement considerations have been met and fiscal constraint has been ensured.

We request approval of incorporating this TIP amendment into the FY 2017-2021 State Transportation Improvement Program (STIP) at your earliest convenience.

Sincerely,



Michael E. Henderson, AICP  
Transportation Planning Specialist

Enclosure

Copies: Mr. Wesley Stephen-STL      Mr. Brad McMahon-FHWA      Mr. Jeremiah Shuler-FTA  
          Mr. Jason Lange-EWG        Mr. Larry Grither-EWG



*Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.*

[www.modot.org](http://www.modot.org)

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

573.751.2551  
Fax: 573.751.6555  
1.888.ASK MODOT (275.6636)

October 26, 2016

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

Dear Governor Nixon:

At its meeting today, October 26, 2016, the East-West Gateway Council of Governments' Board of Directors approved an amendment to the FY 2017-2020 Transportation Improvement Plan (TIP) for the St. Louis, Missouri, metropolitan area. The TIP amendment covers the addition of two new local projects, two new Metro projects, two new MoDOT projects and six new MoDOT scoping projects. The amendment also covers the modification of three MoDOT projects. 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,



Ben Reeser  
Long Range Planning Coordinator

mh  
Enclosure

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



Governor of Missouri

Date: \_\_\_\_\_

*Dec. 16, 2016*



*Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.*

[www.modot.org](http://www.modot.org)



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

Creating Solutions Across Jurisdictional Boundaries

Ken Waller  
County Executive  
Jefferson County

Alan Dunstan

Chairman, Madison County Board

Steve Stenger  
County Executive  
St. Louis County

Steve Ehlmann  
County Executive  
St. Charles County

John Griesheimer  
Presiding Commissioner  
Franklin County

Mark A. Kern  
Chairman, St. Clair County Board

Terry Liefer  
Chairman, Board of Commissioners  
Monroe County

Francis G. Slay  
Mayor, City of St. Louis

Ron Blum  
Franklin County

Mark Eckert  
President, Southwestern Illinois  
Council of Mayors

Barry Glantz  
St. Louis County Municipal League

John Hamm III  
President, Southwestern Illinois  
Metropolitan & Regional  
Planning Commission

Emeka Jackson-Hicks  
Mayor, City of East St. Louis

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  
Council of Mayors

John White  
St. Charles County

Regional Citizens

Barbara Geisman  
C. William Grogan

Richard Kellett

John A. Laker

Dave Stoecklin

Roger Driskell

Illinois Department of  
Transportation

Brian May

Missouri Office of Administration

Patrick McKenna

Missouri Department of  
Transportation

John Nations

Bi-State Development

*vacant*

Illinois Department of Commerce  
and Economic Opportunity

James M. Wild

October 26, 2016

Mr. Patrick K. McKenna  
Director

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

RE: FY 2017-2020 Transportation Improvement Program Modifications

Dear Mr. McKenna:

At its October 26, 2016 meeting, the East-West Gateway Council of Governments' Board of Directors modified the Council's FY 2017-2020 Transportation Improvement Program (TIP). The Board approved adding six new projects, adding six scoping projects, and modification of three projects by splitting them into five projects.

The enclosed memo and project summary detail the approved modifications. 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

Gateway Tower  
One Memorial Drive, Suite 1600  
St. Louis, MO 63102-2451

Phone 314-231-6120  
Fax 314-231-6120

webmaster@ewgateway.org  
www.ewgateway.org





## EAST-WEST GATEWAY Council of Governments

Creating Solutions Across Jurisdictional Boundaries

### Chair

Ken Waller  
County Executive  
Jefferson County

### Vice Chair

Alan Dunstan  
Chairman, Madison County Board

### 2nd Vice Chair

Steve Stenger  
County Executive  
St. Louis County

### Executive Committee

Steve Ehlmann  
County Executive  
St. Charles County  
John Griesheimer  
Presiding Commissioner  
Franklin County

Mark A. Kern

Chairman, St. Clair County Board

Terry Liefer

Chairman, Board of Commissioners  
Monroe County

Francis G. Slay

Mayor, City of St. Louis

### Members

Ron Blum

Franklin County

Mark Eckert

President, Southwestern Illinois

Council of Mayors

Barry Glantz

St. Louis County Municipal League

John Hamm III

President, Southwestern Illinois

Metropolitan & Regional

Planning Commission

Emeka Jackson-Hicks

Mayor, City of East St. Louis

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

Council of Mayors

John White

St. Charles County

Regional Citizens

Barbara Geisman

C. William Grogan

Richard Kellett

John A. Laker

Dave Stoecklin

### Non-voting Members

Roger Driskell

Illinois Department of

Transportation

Brian May

Missouri Office of Administration

Patrick McKenna

Missouri Department of

Transportation

John Nations

Bi-State Development

*vacant*

Illinois Department of Commerce  
and Economic Opportunity

### Executive Director

James M. Wild

To: Board of Directors

From: Staff

Subject: Modification of the FY 2017-2020 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination - Requested by Illinois and Missouri Sponsors

Date: October 12, 2016

The Illinois Department of Transportation (IDOT), Missouri Department of Transportation (MoDOT), Metro, Grantwood Village, and the City of Washington, have requested modifications to the FY 2017-2020 TIP, *Connected2045*, and related Air Quality Conformity Determination. In all, they are requesting to add twelve new projects, add six scoping projects, and modify five projects.

### Illinois New Projects

IDOT is requesting to add six new projects. Two projects are funded through the Americans with Disability Act (ADA) set-a-side (TIP#6650-17). These projects will construct curb ramps along IL 140 in Alton and Bond St in East St. Louis and Alorton.

Three projects are funded through the Highway Safety Improvement Program (HSIP) safety set-aside (TIP# 6686-17). These projects are addressing safety issues by installing traffic signal arrows, centerline rumble strips, and a left turn lane.

The last new project involves a bridge rehabilitation on IL 15, which includes joint repair and deck waterproofing on the bridge over Harding Ditch in St. Clair County.

The new IDOT projects are summarized below:

New Projects - Illinois					
TIP#/ Sponsor	Project Title	Description of Work	County	Federal Cost	Total Cost
6650A-17/ IDOT	IL 140 – Broadway to Pine in Alton	ADA Improvements	Madison	\$200,000	\$250,000

Gateway Tower  
One Memorial Drive, Suite 1600  
St. Louis, MO 63102-2451

314-421-4220  
618-274-2750  
Fax 314-231-6120

webmaster@ewgateway.org  
www.ewgateway.org

Board of Directors  
October 12, 2016  
Page 2

<b>New Projects - Illinois</b>					
<b>TIP#/ Sponsor</b>	<b>Project Title</b>	<b>Description of Work</b>	<b>County</b>	<b>Federal Cost</b>	<b>Total Cost</b>
6650B-17/ IDOT	Bond Ave – 8 <sup>th</sup> St in E. St. Louis to Valley St in Alorton	ADA Improvements	St. Clair	\$400,000	\$500,000
6686B-17/ IDOT	Traffic Signal Indications – At 61 Intersections	Install Right/ Left Arrows	Madison	\$540,000	\$600,000
6686C-17/ IDOT	IL 161 / 158 – Coyote Run to E/O IL 158	Install Centerline Rumble Strips	St. Clair	\$265,000	\$294,000
6686D-17/ IDOT	IL 158 / 177 – At Plum Hill School Rd	Add Left Turn Lane	St. Clair	\$540,000	\$600,000
6787-17/ IDOT	IL 15 – Over Harding Ditch	Bridge Rehabilitation	St. Clair	\$1,200,000	\$1,500,000
<b>TOTAL</b>				<b>\$3,145,000</b>	<b>\$3,744,000</b>

### **Missouri New Projects**

Grantwood Village, Metro, MODOT, and the City of Washington are requesting to add six new projects to the FY 2017-2020 Transportation Improvement Program.

### **Local Projects**

Grantwood Village has received funding through the Federal Lands Access Program (FLAP) to add a turn lane to Grant Road to improve access to the Ulysses S. Grant National Historic Site. FLAP provides resources for transportation facilities that improve access to, are adjacent to, or are located within Federal lands. FLAP projects are selected by a Programming Decision Committee established in each State.

The City of Washington has requested to add one new project for resurfacing on Westlink Drive and West Main Street. The project is funded with Surface Transportation Program – Small Urban (STP-N). STP-N funds are allocated to cities that are not within the urbanized area, but have a population greater than 5,000.

Board of Directors  
October 12, 2016  
Page 3

### Metro Projects

Metro is requesting to add two new projects. Metro received a Rides to Wellness (R2W) grant to provide a mobile public health clinic at MetroLink Stations and non-emergency medical transportation for underserved residents. The R2W Initiative is managed by the Federal Transit Administration (FTA) and is intended to encourage partnerships between transportation and healthcare providers to reduce barriers to healthcare access and improve health outcomes.

Metro has also received funding for the Northside-Southside Pilot Program for Transit Oriented Development (TOD) Planning. This funding through Federal Transit Administration's Pilot Program for TOD Planning will allow Metro to plan for ways that residents and businesses can benefit from a proposed 17-mile, 28-station Metro Link light rail line that will connect downtown St. Louis with the city's northern and southern limits.

### MoDOT Projects

MODOT is requesting to add two new projects to the TIP. The first is for pavement improvements on MO DD in Jefferson County and the other is for slide repair throughout the St. Louis District. These projects are funded through bid savings from previously awarded projects.

The new projects are summarized below:

<b>New Projects - Missouri</b>					
<b>TIP#/ Sponsor</b>	<b>Project Title – Limits</b>	<b>Description of Work</b>	<b>County</b>	<b>Federal Cost</b>	<b>Total Cost</b>
6603A-17/ Grantwood Village	Grant Road – At U.S. Grant Nat'l Historic Site	Add Right Turn Lane	St. Louis	\$389,000	\$730,000
6789-17/ Metro	Accessing Rides to Community Healthcare	Public Health Mobile Clinic	St. Louis	\$940,251	\$1,286,173
6791-17/ Metro	Northside- Southside Pilot Program for TOD Planning	Planning for TOD along proposed MetroLink light rail line	St. Louis City	\$374,278	\$530,000

Board of Directors  
 October 12, 2016  
 Page 4

<b>New Projects - Missouri</b>					
<b>TIP#/ Sponsor</b>	<b>Project Title – Limits</b>	<b>Description of Work</b>	<b>County</b>	<b>Federal Cost</b>	<b>Total Cost</b>
6790-17/ Washington	Westlink Drive – Bluff to W. Main and West Main Street – Westlink to Tiemann Dr.	Resurfacing	Franklin	\$240,517	\$300,647
6788A-17/ MODOT	MO DD – MO T to St. Genevieve Co Line	Pavement Improvements	Jefferson	\$102,310	\$127,887
6788B-17/ MODOT	Various Locations	Slide Repair	Multi- County	\$0	\$1,136,000
<b>TOTAL</b>				<b>\$2,046,356</b>	<b>\$4,110,707</b>



Board of Directors  
October 12, 2016  
Page 5

### **Missouri Scoping Projects**

MODOT is requesting to add six new scoping projects.

These projects are summarized below:

<b>Scoping Project Index</b>					
<b>Sponsor / TIP #/ Sponsor#</b>	<b>Route - Limits</b>	<b>County</b>	<b>Description of Work</b>	<b>Fed/Total Cost for Design</b>	<b>Est. Cost Range for Construction</b>
MoDOT/ 5890-13/ 6P3024	Various Routes – St. Louis District	Multi- County- MO	Future Project Estimates	\$160,000/ \$200,000	\$750,000 to \$1.2 million
MoDOT/ 6426-14/ 6S3089	MO V – At Hardin Road	Jefferson	Drainage Improvements	\$36,000/ \$45,000	\$500,000 to \$1 million
MoDOT/ 6788C-17/ 6S3210	MO B – MO C to 0.1 mi W/O Kampville Drive	St. Charles	Pavement and Culvert Improvements	\$120,800/ \$151,000	\$1 million to \$1.5 million
MoDOT/ 6788D-17/ 6S3209	MO J – Commonfield to MO 94 & MO Y – Flatwoods to MO 79	St. Charles	Pavement Improvements	\$8,800/ \$11,000	\$100,000 to \$200,000
MoDOT/ 6788E-17/ 6S3208	Outer 44 – At 0.3 mi E/O Williams Rd	St. Louis	Levee Repair	\$40,800/ \$51,000	\$750,000 to \$1.2 million
MoDOT/ 6788F-17/ 6P3211	MO 364 – 0.7 mi W/O to 0.5 mi E/O Mid Rivers Mall Dr	St. Charles	Pavement and Shoulder Improvements	\$92,000/ \$115,000	\$1 million to \$1.5 million

### **Missouri Modified Projects**

MODOT is also requesting to modify projects in the TIP. Three of the projects are currently programmed in the FY 2017-2020 TIP and MODOT has requested that two of these projects be split into two smaller, separate projects, resulting in a total of five modified projects.

These modified projects are summarized on the next page:

Board of Directors  
October 12, 2016  
Page 6

Modified Projects				
TIP#/ Sponsor/ County	Route – Limits	Description of Work	Current Cost/ Revised Cost	Reason for Change
6705S-17/ MODOT/ Jefferson	MO 30 – St. Louis County Line to W/O MO PP	Pavement Improvements & Guardrail Upgrades	\$2,783,000/ \$2,708,000	Change in scope-additional design needed
6705T-17/ MODOT/ Franklin	MO 47 – Norwood Trailer Dr to Commercial Ave	Pavement Improvements & Guardrail Upgrades	\$2,401,000/ \$2,271,000	Original limits 3 <sup>rd</sup> St to Commercial Dr. Limits shortened. See below.
6705TT-17/ MODOT/ Franklin	MO 47 – 3 <sup>rd</sup> St to Norwood Trailer Dr	Pavement Improvements & Guardrail Upgrades	\$0/ \$605,000	Splitting out of above job.
5967-17/ MODOT/ St. Louis	MO 141 – MO 370 to Rider Trail South	Pavement Improvements	\$6,527,000/ \$6,255,000	Bridge work separated from roadway work. See below.
5967B-17/ MODOT/ St. Louis	MO 141 – Over Flood Control Lake	Bridge Improvements	\$0/ \$280,000	Splitting out of above job. Bridge work separated from roadway work. To be constructed in 2019.

**Staff Recommendation:** Staff recommends that the FY 2017-2020 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add twelve new projects, add six scoping projects, and modify five 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, 93.127)

October 12, 2016

**Amendment #**      **1017-003**  
**TIP #**                **6650A-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**             **IL 140**

**LIMITS:**           Broadway St to Pine St in Alton

**DESCRIPTION:**   ADA Improvements

**COUNTY:**         Madison

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

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$200,000	\$50,000	\$250,000
<b>Total</b>	\$200,000	\$50,000	\$250,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Bicycle and Pedestrian Facilities (§ 93.126)

**STAFF**  
**RECOMMENDATION:**      Approval

Board of Directors  
 October 12, 2016  
 Page 8

October 12, 2016

**Amendment #**      **1017-005**  
**TIP #**                **6650B-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**              **Bond Ave**

**LIMITS:**            8<sup>th</sup> Street in East St. Louis to Valley St in Alorton

**DESCRIPTION:**    ADA Improvements

**COUNTY:**          St. Clair

**FUNDING**  
**SOURCE:**          Surface Transportation Block Grant (STBG)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$400,000	\$100,000	\$500,000
<b>Total</b>	\$400,000	\$100,000	\$500,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Bicycle and Pedestrian Facilities (§  
 93.126)

**STAFF**  
**RECOMMENDATION:**    Approval

Board of Directors  
 October 12, 2016  
 Page 9

October 12, 2016

**Amendment #**      **1017-004**  
**TIP #**                **6686B-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**              **Traffic Signal Indications**

**LIMITS:**            At 61 intersections in Madison County

**DESCRIPTION:**    Install Right/Left Arrows

**COUNTY:**          Madison

**FUNDING**  
**SOURCE:**          Highway Safety Improvement Program (HSIP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$540,000	\$60,000	\$600,000
<b>Total</b>	\$540,000	\$60,000	\$600,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Highway Safety Improvement Program  
 implementation (§ 93.126)

**STAFF**  
**RECOMMENDATION:**    Approval

Board of Directors  
 October 12, 2016  
 Page 10

October 12, 2016

**Amendment #**      **1017-006**  
**TIP #**                **6686C-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**             **IL 161 / 158**

**LIMITS:**           Coyote Run to east of IL 158

**DESCRIPTION:**   Install Centerline Rumble Strip

**COUNTY:**         St. Clair

**FUNDING**  
**SOURCE:**         Highway Safety Improvement Program (HSIP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$265,000	\$29,000	\$294,000
<b>Total</b>	\$265,000	\$29,000	\$294,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Highway Safety Improvement Program  
 implementation (§ 93.126)

**STAFF**  
**RECOMMENDATION:**      Approval



Board of Directors  
 October 12, 2016  
 Page 11

October 12, 2016

**Amendment #**      **1017-007**  
**TIP #**                **6686D-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**             **IL 158 / 177**

**LIMITS:**            At Plum Hill School Road

**DESCRIPTION:**    Add Left Turn Lane

**COUNTY:**          St. Clair

**FUNDING**  
**SOURCE:**          Highway Safety Improvement Program (HSIP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$540,000	\$60,000	\$600,000
<b>Total</b>	\$540,000	\$60,000	\$600,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Highway Safety Improvement Program  
 implementation (§ 93.126)

**STAFF**  
**RECOMMENDATION:**    Approval

Board of Directors  
October 12, 2016  
Page 12

October 12, 2016

**Amendment #**      **1017-008**  
**TIP #**                **6787-17**

**PROJECT**  
**SPONSOR:**        **IDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**              **IL 15**

**LIMITS:**            Over Harding Ditch 0.3 miles west of IL 157

**DESCRIPTION:**   Bridge Rehabilitation

**COUNTY:**          St. Clair

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

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$1,200,000	\$300,000	\$1,500,000
<b>Total</b>	\$1,200,000	\$300,000	\$1,500,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Widening narrow pavements or  
reconstructing bridges (no additional travel lanes) (§  
93.126)

**STAFF**  
**RECOMMENDATION:**      Approval

Board of Directors  
 October 12, 2016  
 Page 13

October 12, 2016

**Amendment #**      **1017-013**  
**TIP #**                **6603A-17**

**PROJECT  
 SPONSOR:**            **Grantwood Village**

**ACTION  
 REQUESTED:**        Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**                **Grant Road**

**LIMITS:**             At Ulysses S. Grant National Historic Site

**DESCRIPTION:**     Add right turn lane

**COUNTY:**            St. Louis

**FUNDING  
 SOURCE:**            Federal Lands Access Program (FLAP)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$389,000	\$341,000	\$730,000
<b>Total</b>	\$389,000	\$341,000	\$730,000

**AIR QUALITY  
 CONFORMITY:**        Exempt – Intersection channelization projects (§  
 93.127)

**STAFF  
 RECOMMENDATION:**    Approval

Board of Directors  
October 12, 2016  
Page 14

October 12, 2016

**Amendment #**      **1017-012**  
**TIP #**                **6790-17**

**PROJECT  
SPONSOR:**        **Washington**

**ACTION  
REQUESTED:**      Revise FY 2017 & 2018 of the FY 2017-2020 TIP to add a  
project

**TITLE:**             **Westlink Drive/ West Main Street**

**LIMITS:**           Westlink Dr: Bluff St to W. Main; W. Main: Westlink Dr to  
Tiemann Dr

**DESCRIPTION:**   Resurfacing

**COUNTY:**         Franklin

**FUNDING  
SOURCE:**           Surface Transportation Program – Small Urban (STP-N)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$16,000	\$4,000	\$20,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$224,517	\$56,130	\$280,647
<b>Total</b>	\$240,517	\$60,130	\$300,647

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

**STAFF  
RECOMMENDATION:**      Approval

Board of Directors  
 October 12, 2016  
 Page 15

October 12, 2016

**Amendment #**      **1017-011**  
**TIP #**                **6789-17**

**PROJECT**  
**SPONSOR:**            **Bi-State Development/Metro**

**ACTION**  
**REQUESTED:**        Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**                **Accessing Rides to Community Healthcare**

**LIMITS:**              At MetroLink Stations

**DESCRIPTION:**      Public Health Mobile Clinic

**COUNTY:**            St. Louis

**FUNDING**  
**SOURCE:**            Section 3006(b)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$0	\$0
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$940,251	\$345,922	\$1,286,173
<b>Total</b>	\$940,251	\$345,922	\$1,286,173

**AIR QUALITY**  
**CONFORMITY:**        Exempt – Purchase of office, shop, and operating equipment for existing facilities (§ 93.126)

**STAFF**  
**RECOMMENDATION:**    Approval

Board of Directors  
October 12, 2016  
Page 16

October 12, 2016

**Amendment #**      **1017-014**  
**TIP #**                **6791-17**

**PROJECT**  
**SPONSOR:**        **Bi-State Development/Metro**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**              **Northside-Southside Pilot Program for Transit-Oriented Development (TOD) Planning**

**LIMITS:**            Northside/Southside study area

**DESCRIPTION:**   Planning for transit-oriented development along proposed MetroLink light rail line

**COUNTY:**          St. Louis City

**FUNDING**  
**SOURCE:**        Section 5309 (S5309)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$374,278	\$155,722	\$530,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$0	\$0	\$0
<b>Total</b>	\$374,278	\$155,722	\$530,000

**AIR QUALITY**  
**CONFORMITY:**      Exempt – Planning and technical studies (§ 93.126)

**STAFF**  
**RECOMMENDATION:**      Approval



Board of Directors  
October 12, 2016  
Page 17

October 12, 2016

**Amendment #** 1017-009  
**TIP #** 6788A-17

**PROJECT  
SPONSOR:** MoDOT

**ACTION  
REQUESTED:** Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:** RT DD

**LIMITS:** MO T to Ste. Genevieve County line

**DESCRIPTION:** Pavement Improvements

**COUNTY:** Jefferson

**FUNDING  
SOURCE:** Surface Transportation Block Grant Program (STBG)

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$8,800	\$2,200	\$11,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$93,510	\$23,377	\$116,887
<b>Total</b>	\$102,310	\$25,577	\$127,887

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

**STAFF  
RECOMMENDATION:** Approval

Board of Directors  
 October 12, 2016  
 Page 18

October 12, 2016

**Amendment #**      **1017-010**  
**TIP #**                **6788B-17**

**PROJECT**  
**SPONSOR:**        **MoDOT**

**ACTION**  
**REQUESTED:**      Revise FY 2017 of the FY 2017-2020 TIP to add a project

**TITLE:**              **Various Locations**

**LIMITS:**            Various Locations in St. Louis District

**DESCRIPTION:**   Slide Repair

**COUNTY:**          Multi-County-MO

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

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$162,000	\$162,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$0	\$974,000	\$974,000
<b>Total</b>	\$0	\$1,136,000	\$1,136,000

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

**STAFF**  
**RECOMMENDATION:**      Approval

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY: FRANKLIN

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6705TT-17	MODOT - 6S3207 MO 47 THIRD ST (WASHINGTON) TO NORWOOD TRAILER DR PAVEMENT IMPROVEMENTS - GUARDRAIL UPGRADES LENGTH (mi): 1.52 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STAC*	Resurfacing	PE ROW IMPL  Federal: \$0 State: \$605,000 Local: \$0	\$85,000 \$0 \$520,000  TOTAL \$605,000	\$85,000 \$0 \$520,000  \$605,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$605,000				
6705T-17	MODOT - 6S3161 MO 47 NORWOOD TRAILER DR TO COMMERCIAL AVE (ST. CLAIR) PAVEMENT IMPROVEMENTS - GUARDRAIL UPGRADES LENGTH (mi): 12.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Resurfacing	PE ROW IMPL  Federal: \$1,816,800 State: \$454,200 Local: \$0	\$189,000 \$0 \$2,082,000  TOTAL \$2,271,000	\$189,000 \$0 \$2,082,000  \$2,271,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$2,371,000				
6790-17	WASHINGTON WESTLINK DR AND WEST MAIN ST WESTLINK DR: BLUFF ST TO W MAIN ST; W MAIN ST: WESTLINK TO TIEMANN DR  RESURFACING LENGTH (mi): 1.8 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STP-N	Resurfacing 2 Lane Pvmt	PE ROW  IMPL  Federal: \$240,517 State: \$0 Local: \$60,130	\$20,000 \$0  \$280,647  TOTAL \$300,647	\$20,000 \$0  \$0  \$20,000	\$0 \$0  \$280,647  \$280,647	\$0 \$0  \$0  \$0	\$0 \$0  \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$300,647				

\*Refer to Appendix F for details on advanced construction.

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6705S-17	MODOT - 6S3160 MO 30 ST. LOUIS COUNTY LINE TO W/O MO PP PAVEMENT IMPROVEMENTS AND GUARDRAIL UPGRADES LENGTH (mi): 5.69 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Resurfacing 4 Lane Pvmt	PE ROW IMPL  Federal: \$2,226,400 State: \$556,600 Local: \$0	\$268,000 \$0 \$2,515,000  TOTAL \$2,783,000	\$75,000 \$0 \$0  \$75,000	\$193,000 \$0 \$2,515,000  \$2,708,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$3,008,000				
6788A-17	MODOT - 9S3234 MO DD MO T TO STE. GENEVIEVE COUNTY LINE PAVEMENT IMPROVEMENTS LENGTH (mi): 1.5 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Resurfacing 2 Lane Pvmt	PE ROW IMPL  Federal: \$102,310 State: \$25,577 Local: \$0	\$11,000 \$0 \$116,887  TOTAL \$127,887	\$3,000 \$0 \$0  \$3,000	\$8,000 \$0 \$116,887  \$124,887	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$127,887				

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6788B-17	MODOT - 6P3206 VARIOUS LOCATIONS SLIDE REPAIR AT VARIOUS LOCATIONS IN ST. LOUIS DISTRICT	STAC*	Miscellaneous	PE ROW IMPL	\$162,000 \$0 \$974,000	\$162,000 \$0 \$974,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
	LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation		Federal: State: Local:	\$0 \$1,136,000 \$0	TOTAL \$1,136,000	\$1,136,000	\$0	\$0	\$0
					ESTIMATED TOTAL PROJECT COST: \$1,136,000				

\*Refer to Appendix F for details on advanced construction.

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6603A-17	GRANTWOOD VILLAGE - DP-STP-5401(719) GRANT ROAD AT ULYSSES S. GRANT NATIONAL HISTORIC SITE ADD RIGHT TURN LANE LENGTH (mi): 0.4 AIR QUALITY STAT: Exempt - 93.127 PROJ PURPOSE: Congestion	FLAP	Right-turn lanes	PE ROW IMPL  Federal: \$389,000 State: \$0 Local: \$341,000	\$0 \$0 \$730,000  \$730,000  \$730,000	\$0 \$0 \$730,000  \$730,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$730,000				
6789-17	METRO ACCESSING RIDES TO COMMUNITY HEALTHCARE METROLINK STATIONS IN NORTH ST. LOUIS COUNTY PUBLIC HEALTH MOBILE CLINIC LENGTH (mi): AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Access to Opportunity	S3006	Miscellaneous	PE ROW IMPL  Federal: \$940,251 State: \$0 Local: \$345,922	\$0 \$0 \$1,286,173  \$1,286,173  \$1,286,173	\$0 \$0 \$1,286,173  \$1,286,173	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$1,286,173				
5967B-17	MODOT - 6P3062B MO 141 OVER FLOOD CONTROL LAKE IN EARTH CITY BRIDGE IMPROVEMENTS LENGTH (mi): 0.12 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Rehabilitate Bridge(s)	PE ROW IMPL  Federal: \$224,000 State: \$56,000 Local: \$0	\$17,000 \$0 \$263,000  \$280,000  \$280,000	\$15,000 \$0 \$0  \$15,000	\$2,000 \$0 \$263,000  \$265,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$280,000				
5967-14	MODOT - 6P3062 MO 141 MO 370 TO RIDER TRAIL SOUTH PAVEMENT IMPROVEMENTS LENGTH (mi): 2.22 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Resurfacing 4 Lane Pvmnt	PE ROW IMPL  Federal: \$5,004,000 State: \$1,251,000 Local: \$0	\$403,000 \$0 \$5,852,000  \$6,255,000  \$6,255,000	\$403,000 \$0 \$5,852,000  \$6,255,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
					ESTIMATED TOTAL PROJECT COST: \$6,734,000				



# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

COUNTY: ST. LOUIS CITY

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6791-17	METRO NORTHSIDE-SOUTHSIDE PILOT PROGRAM FOR TOD PLANNING ALONG PROPOSED METROLINK LIGHT RAIL LINE PLANNING FOR TRANSIT-ORIENTED DEVELOPMENT	S5309	Transit Operating Asst.	PE	\$530,000	\$530,000	\$0	\$0	\$0
				ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$0	\$0	\$0	\$0	\$0
	LENGTH (mi): 0		Federal: \$374,278	TOTAL	\$530,000	\$530,000	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt		State: \$0						
	PROJ PURPOSE: Access to Opportunity		Local: \$155,722	ESTIMATED TOTAL PROJECT COST:	\$530,000				

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM Scoping Projects

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020	
6426-14	MODOT - 6S3089	STBG	Drainage Correction		PE	\$45,000	\$45,000	\$0	\$0	\$0
			ROW	\$0	\$0	\$0	\$0	\$0		
			IMPL	\$0	\$0	\$0	\$0	\$0		
	LENGTH (mi): 0.1		Federal:	\$36,000	TOTAL	\$45,000	\$45,000	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State:	\$9,000						
	PROJ PURPOSE: Preservation		Local:	\$0	ESTIMATED TOTAL PROJECT COST: \$136,000					

FISCAL YEARS 2017-2020  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 Scoping Projects

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
5890-13	MODOT - 6P3024 VARIOUS VARIOUS ROUTES SCOPING FOR FUTURE PROJECT ESTIMATES	STBG	Preliminary Engineering I	PE	\$200,000	\$200,000	\$0	\$0	\$0
				ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$0	\$0	\$0	\$0	\$0
	LENGTH (mi): 0		Federal: \$160,000	TOTAL	\$200,000	\$200,000	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$40,000						
	PROJ PURPOSE: Preservation		Local: \$0	ESTIMATED TOTAL PROJECT COST:	\$303,000				

# FISCAL YEARS 2017-2020

## TRANSPORTATION IMPROVEMENT PROGRAM

### Scoping Projects

COUNTY: ST. CHARLES

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6788F-17	MODOT - 6P3211 MO 364 0.7 MI W/O TO 0.5 MI E/O MID RIVERS MALL DRIVE PAVEMENT AND SHOULDER IMPROVEMENTS LENGTH (mi): 0.12 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STPBG	Resurfacing Roadway Shoulders	PE ROW IMPL	\$115,000 \$0 \$0	\$115,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$92,000 State: \$23,000 Local: \$0	TOTAL	\$115,000	\$115,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$115,000					
6788C-17	MODOT - 6S3210 MO B MO C TO 0.1 MI W/O KAMPVILLE DRIVE PAVEMENT AND CULVERT IMPROVEMENTS LENGTH (mi): 4.9 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Resurfacing 2 Lane Pvm Culvert	PE ROW IMPL	\$151,000 \$0 \$0	\$151,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$120,800 State: \$30,200 Local: \$0	TOTAL	\$151,000	\$151,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$151,000					
6788D-17	MODOT - 6S3209 MO J / MO Y MO J: COMMONFIELD TO MO 94; MO Y: FLATWOOD TO MO 79 PAVEMENT IMPROVEMENTS LENGTH (mi): 7.1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Resurfacing 2 Lane Pvm	PE ROW IMPL	\$11,000 \$0 \$0	\$11,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$8,800 State: \$2,200 Local: \$0	TOTAL	\$11,000	\$11,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$11,000					

FISCAL YEARS 2017-2020  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 Scoping Projects

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6788E-17	MODOT - 6S3208 OUTER 44 0.3 MI E/O WILLIAMS RD REPAIR VOTAW LEVEE LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Safety	NHPP	Miscellaneous		PE ROW IMPL	\$51,000 \$0 \$0	\$51,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal:	\$40,800	TOTAL	\$51,000	\$51,000	\$0	\$0
			State:	\$10,200					
			Local:	\$0	ESTIMATED TOTAL PROJECT COST: \$51,000				

# FISCAL YEARS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM Scoping Projects

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6426-14	MODOT - 6S3089 MO V AT HARDIN ROAD DRAINAGE IMPROVEMENTS LENGTH (mi): 0.1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Drainage Correction	PE ROW IMPL	\$45,000 \$0 \$0	\$45,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$36,000 State: \$9,000 Local: \$0	TOTAL	\$45,000	\$45,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$136,000					

FISCAL YEARS 2017-2020  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 Scoping Projects

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
5890-13	MODOT - 6P3024	STBG	Preliminary Engineering I	PE	\$200,000	\$200,000	\$0	\$0	\$0
	VARIOUS			ROW	\$0	\$0	\$0	\$0	\$0
	VARIOUS ROUTES			IMPL	\$0	\$0	\$0	\$0	\$0
	SCOPING FOR FUTURE PROJECT ESTIMATES								
	LENGTH (mi): 0		Federal: \$160,000	TOTAL	\$200,000	\$200,000	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$40,000						
	PROJ PURPOSE: Preservation		Local: \$0	ESTIMATED TOTAL PROJECT COST:	\$303,000				

# FISCAL YEARS 2017-2020

## TRANSPORTATION IMPROVEMENT PROGRAM

### Scoping Projects

COUNTY: ST. CHARLES

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6788F-17	MODOT - 6P3211 MO 364 0.7 MI W/O TO 0.5 MI E/O MID RIVERS MALL DRIVE PAVEMENT AND SHOULDER IMPROVEMENTS LENGTH (mi): 0.12 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STPBG	Resurfacing Roadway Shoulders	PE ROW IMPL	\$115,000 \$0 \$0	\$115,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$92,000 State: \$23,000 Local: \$0	TOTAL	\$115,000	\$115,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$115,000					
6788C-17	MODOT - 6S3210 MO B MO C TO 0.1 MI W/O KAMPVILLE DRIVE PAVEMENT AND CULVERT IMPROVEMENTS LENGTH (mi): 4.9 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Resurfacing 2 Lane Pvm Culvert	PE ROW IMPL	\$151,000 \$0 \$0	\$151,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$120,800 State: \$30,200 Local: \$0	TOTAL	\$151,000	\$151,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$151,000					
6788D-17	MODOT - 6S3209 MO J / MO Y MO J: COMMONFIELD TO MO 94; MO Y: FLATWOOD TO MO 79 PAVEMENT IMPROVEMENTS LENGTH (mi): 7.1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	STBG	Resurfacing 2 Lane Pvm	PE ROW IMPL	\$11,000 \$0 \$0	\$11,000 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$8,800 State: \$2,200 Local: \$0	TOTAL	\$11,000	\$11,000	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$11,000					



FISCAL YEARS 2017-2020  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 Scoping Projects

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2017-2020 TOTAL	2017	2018	2019	2020
6788E-17	MODOT - 6S3208 OUTER 44 0.3 MI E/O WILLIAMS RD REPAIR VOTAW LEVEE LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Safety	NHPP	Miscellaneous		PE ROW IMPL  TOTAL	\$51,000 \$0 \$0  \$51,000	\$51,000 \$0 \$0  \$51,000	\$0 \$0 \$0  \$0	\$0 \$0 \$0  \$0
			Federal:	\$40,800					
			State:	\$10,200					
			Local:	\$0					
			ESTIMATED TOTAL PROJECT COST: \$51,000						