

AGENDA
EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
EXECUTIVE ADVISORY COMMITTEE
TUESDAY, SEPTEMBER 19, 2017 – 2:00 PM

1. CALL TO ORDER

2. APPROVAL OF MINUTES OF AUGUST 22, 2017

3. DISCUSSION ITEMS

- A. Where We Stand 7th Edition, Update 5: Innovation and Entrepreneurship - - Dan Hutti

4. ACTION ITEMS

- A. Authorization to Amend the Unified Planning Work Program (UPWP) and Enter into Agreement for Complex Coordinated Terrorist Attack (CCTA) Grant Funding - - Dale Chambers
- B. Modification to the FY 2018-2021 Transportation Improvement Program, Connected2045, and the Related Air Quality Conformity Determination - Transportation Alternatives Program - - Rachael Pawlak
- C. Modification of the FY 2017-2020 Transportation Improvement Program (TIP), Connected2045, and the Related Air Quality Conformity Determination - Requested by Illinois and Missouri Sponsors - - Jason Lange

5. OTHER BUSINESS

6. ADJOURNMENT



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James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Project Notifications

Date: September 19, 2017

Attached is the Project Notification list for August 2017. The compiled list is a result of the weekly list of projects from the Missouri State Clearinghouse for comments. The listing contains a summary table which includes grant applications, announcements, and public notices. If you have any questions regarding this attachment, please contact Helena Sykas in the Community Planning department.

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**Project Reviews for East-West Gateway Council of Governments
August 2017**

JURISDICTION	APPLICANT	PROJECT DESCRIPTION	FEDERAL AGENCY	FEDERAL GRANT/LOAN	FUNDING: STATE LOCAL/OTHER	TOTAL
St. Louis, MO	Grace Hill Settlement House #1801073	Head Start Head Start and Early Head Start	HHS	\$40,460	Other: \$10,115	\$50,575
St. Louis, MO	City of St. Louis #1802003	Edward Byrne Memorial Justice Assistance Grant Program City of St. Louis Justice Assistance Program	DOJ	\$425,649		\$425,649
St. Louis, MO	City of St. Louis #1802005	Community Development Block Grants/Entitlement Grants 2017 CDBG Projects	HUD	\$16,236,208		\$16,236,208
St. Louis, MO	City of St. Louis #1802006	Management Initiatives 2017 HOME Projects	DOI	\$2,136,475		\$2,136,475
St. Louis, MO	Washington University #1802014	Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease WU Ryan White Part C	HHS	\$1,843,242		\$1,843,242
Hillsboro, MO	County of Jefferson, Missouri #1802018	Edward Byrne Memorial Justice Assistance Grant Program Jefferson County Sheriff's Office Communications	DOJ	\$30,685		\$30,685
St. Louis, MO	Young Women's Christian Association of Metropolitan St. Louis #1802023	Head Start Head Start and Early Head Start Services	HHS	\$300,000	Applicant: \$29,920	\$329,920
St. Louis, MO	The Curators of the University of Missouri on behalf of UMSL #1802024	Presidential and Congressional Academies for American History and Civics Engaging and Accelerating St. Louis Youth with History and Civics (EASLY)	ED	\$1,419,202		\$1,419,202

MINUTES

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE AUGUST 22, 2017

Members Present

Jonathan Zimmerman, Franklin County, *Chair*
Sam Borders, Madison County, IL
Dave Courtway, Jefferson County, MO
Tom Curran, St. Louis County, MO
Gary Elmestad, St. Charles County, MO
Norm Etling, St. Clair County, IL
Maurice Falls, Office of the President of Board of Alderman, City of St. Louis
Noe Gonzalez, City of St. Louis, MO
John Greifzu, St. Charles County, MO
John Hicks, St. Louis County, MO
Barb Hohlt, St. Clair County, IL
Kevin Jemison, IDOT
Jason Jonas, Jefferson County, MO
Curtis Jones, IDOT
Pat Kelly, Municipal League of Metro St. Louis
Steve Schneider, Bi-State Development
Bill Schnell, MoDOT
Kevin Terveer, SIMAPC

Others in Attendance

Kathy Klevorn, Bi-State Development Agency
Bryan Eisele, Metropolitan St. Louis Police Department
Marco Silva, Metropolitan St. Louis Police Department

EWGCOG Staff:

Jim Wild, Jerry Blair, Tamar Brown, Dale Chambers, Joyce Collins-Catling, Larry Grither, Ajdin Hamzagic, Bonnie Harper, Ryan Hatch, Dan Hutti, Frank Johnson, Peter Koepfel, Karen Kunkel, Jason Lange, Carol Lawrence, Mary Grace Lewandowski, Marcie Meystrik, Zakari Mumuni, Anna Musial, Rachael Pawlak, Sonya Pointer, Mary Rocchio, Warren Sallade, Lubna Shoaib, Helena Sykas, Melissa Theiss, DJ Wilson, Aaron Young

CALL TO ORDER

The Executive Advisory Committee was called to order by Jonathan Zimmerman, Chair.

APPROVAL OF MINUTES OF JUNE 20, 2017 MEETING

Motion was made by Mr. Etling, seconded by Mr. Hicks, to approve the minutes of the June 20, 2017 meeting. Motion carried, all voting aye.

DISCUSSION ITEMS

Transportation Alternatives Program Project Applications

Rachael Pawlak, EWGCOG, summarized the recent project solicitation conducted by EWGCOG for Transportation Alternatives Program (TAP) projects. She advised that 15 Illinois TAP applications requesting \$3.8 million in federal funds and 33 Missouri TAP applications requesting \$18 million in federal funds were received, a summary of which was been included in the meeting materials. She advised that staff and Illinois and Missouri Transportation Planning Committees have since reviewed the funding requests and have made the following TAP recommendations: IL - 6 projects at a cost of \$1.46 million; and MO - 15 projects at a cost of \$9.1 million. She noted that the projects will undergo a public comment period prior to presentation to the Board of Directors for final approval and amendment into the FY 2018-2021 Transportation Improvement Program at its September 27, 2017 meeting.

Illinois Great Streets Solicitation

Paul Hubberman, EWGCOG, provided information on the upcoming Great Streets Project solicitation for Illinois projects. He reported that \$70,000 is available for consultant fees to assist EWGCOG with preparing a Strategic Planning Report. Project selection will take place in November 2017 after the call for projects and a workshop to provide assistance with applications. He noted that local match is not required for projects.

Scoring Criteria for Surface Transportation Block Grant Program

Rachael Pawlak, EWGCOG, summarized proposed changes to the methodology of scoring criteria used to guide decisions in selecting Surface Transportation Block Grant Program (STP-S) projects. She advised that changes in the current scoring criteria is crucial to developing a long range transportation plan and project evaluation structure that adheres to performance based planning as required by federal guidance. She noted that the Draft Scoring Criteria report will be presented to Transportation Planning Committee on September 6, 2017, and then to the Board of Directors at its September 27, 2017 meeting. She advised that a link contained in the meeting materials would provide additional information.

Additional discussion followed regarding whether new streamlining measures were taken into consideration during development of scoring criteria; to voice concerns relating to how projects would be weighted differently and unfavorably in the scoring process; how the proposed new criteria system favors larger, more expensive projects that will provide more outcome; and whether beta scoring was available for review.

First Net

Nick Gragnani, STARRS, provided information on the First Responder Network Authority ("FirstNet"), which Congress established to deliver a nationwide broadband network dedicated solely to enable public safety personnel to respond more quickly and effectively to incidents. FirstNet is led by a Board composed of leaders and executives from the public safety community; governmental entities; and technology, finance and wireless sectors. He described the requirements under the RFP that was issued through the competitive procurement process and advised that FirstNet selected AT&T to build and operate the network that has already been

funded for initial startup through the sale of communication airwaves. Mr. Gragnani advised that states do, however, have the option of opting out and creating their own plans through another vendor and reported that the State of Missouri has issued its own RFP to better analyze coverage and pricing options. He advised that RFPs received will be reviewed by the Missouri Office of Administration and the State Interoperable Communications Committee to make recommendations to the Governor, who will then make his recommendation by the end of. He noted that the State of Illinois was undergoing a similar process to consider whether to opt in or choose a different vendor.

ACTION ITEMS

Auditors Report on Financial Statements for Calendar Year 2016

Royce Bauer, EWGCOG, summarized staff's recommendation for the Board of Directors to accept Kerber, Eck & Braeckel's independent audit report for the year ending December 31, 2016.

Motion approving the recommendation was made by Mr. Etling seconded by Mr. Courtway. Motion carried, all voting aye.

Consultant Selection for Kimmswick Great Streets Planning

Paul Hubberman, EWGCOG, summarized staff's recommendation to authorize the Executive Director to: 1) to negotiate and execute a contract with Alta Planning and Design, or alternatively Farr Associates, to provide consulting services for the Northside-Southside Corridor Conceptual Design Study, in an amount not to exceed \$500,000; and 2) to enter into funding agreements with local project sponsors (City of Kimmswick, Jefferson County Port Authority, and Jefferson County) to provide the required 20% local match funding for the project.

Gary Elmestad voiced concerns about Alta Planning and Design's performance on previous projects for the City of St. Charles, MO.

Motion approving the recommendation was made by Mr. Courtway, seconded by Mr. Borders. Motion carried, all voting aye.

Approval of the Metropolitan Transportation Planning Process Certification, the Final Air Quality Conformity Determination and Documentation for the FY 2018-2021 Transportation Improvement Program and related amendments to the Metropolitan Transportation Plan, *Connected2045*, and the Final FY 2018-2021 Transportation Improvement Program

Jason Lange, EWGCOG, summarized staff's recommendation for Board adoption of the Metropolitan Transportation Planning Process Certification, the Final Air Quality Conformity Determination and Documentation from the FY 2018-2021 Transportation Improvement Program and related amendments to the Metropolitan Transportation Plan, *Connected2045*, and the Final FY 2018-2021 Transportation Improvement Program.

Motion approving the recommendation was made by Mr. Gonzalez, seconded by Mr. Curran. Motion carried, all voting aye.

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

Jason Lange, EWGCOG, summarized staff's recommendation to amend the FY 2017-2020 TIP, *Connected2045* and the related Air Quality Conformity Determination to add the following projects, requested by the Illinois Department of Transportation.

TIP #	Sponsor	Action	Description
6686I-17	IDOT	Add	Multi-County – Traffic Signal Indications – at 43 intersections in Monroe and St. Clair counties
6804N-17	IDOT	Add	St. Clair County – IL 161 at I-64 eastbound ramps – install traffic signals

Motion approving the recommendation was made by Mr. Terveer, seconded by Ms. Hohlt.
Motion passed unanimously.

Regional Security Expenditures

Nick Gragnani, STARRS, and Detective Bryan Eisele, Metropolitan St. Louis Police Department, summarized staff's recommendation of the following expenditures, totaling \$118,300. The expenditures will be funded from the U.S. Department of Homeland Security's Urban Area Security Initiative ("UASI") grant program.

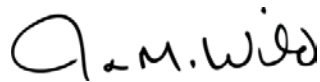
Action	Description	Amount
Purchase	SCI Technologies – Skycop Mobile Surveillance Unit	\$118,300

Motion approving the recommendation was made by Mr. Borders, seconded by Mr. Kelly.
Motion carried, all voting aye.

ADJOURNMENT

Motion to adjourn the meeting was made by Mr. Curran, seconded by Mr. Falls. Motion passed unanimously.

Respectfully submitted,



James M. Wild
Secretary, Board of Directors



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James M. Wild

To: Board of Directors

From: Staff

Subject: Where We Stand 7th Edition, Update 5: Innovation and Entrepreneurship

Date: September 13, 2017

The seventh edition of *Where We Stand* (WWS), released in 2015, assesses the health and competitiveness of the St. Louis region by comparing St. Louis among the 50 most populous metropolitan areas in the United States. Periodically, East-West Gateway releases shorter reports known as *Where We Stand Updates* to analyze specific issues in greater depth and/or update the standing of St. Louis based on new data.

Staff will present on a new Where We Stand Update, covering Innovation and Entrepreneurship this month.

The U.S. economy has undergone substantial changes over the last several decades. As a result, regions throughout the country are facing pressure to become more innovative and economically productive. In St. Louis, efforts to attract and cultivate innovative workers and companies have gained both local and national attention. In light of these changes and the efforts taking place in the St. Louis region, this report examines multiple measures of innovation, including productivity and patenting, as well as measures of entrepreneurship, such as small businesses and startups. This update also looks at the readiness of the St. Louis workforce for the changing economy. Compared with the peer regions, this report finds that the St. Louis region generally ranks in the middle on most measures; however, there have been recent improvements in some areas, notably in venture capital investment and in educational attainment.

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To: Board of Directors

From: Staff

Subject: Authorization to Amend the Unified Planning Work Program (UPWP)
and Enter into Agreement for Complex Coordinated Terrorist Attack
(CCTA) Grant Funding

Date: September 13, 2017

Earlier this year, staff applied to the Federal Emergency Management Agency for funding under a grant program to prepare communities for a complex terrorist attack. The application was one of 29 selected for funding. The St. Louis region was awarded \$1,474,716 with no matching funds required.

This funding will be utilized to identify capability gaps related to preparing for, preventing, and responding to a complex coordinated terrorist attack; develop and advance regional partnerships and whole community collaboration; train personnel and the whole community to implement the plans and processes and build needed capabilities; and conduct exercise(s) to test capabilities and identify opportunities for additional corrective action.

The associated Unified Planning Work Program element 2.90 is attached.

Staff Recommendation: Staff recommends that the Executive Director be authorized to accept the CCTA award from FEMA for the amount of \$1,474,716 and that the FY 2018 UPWP be amended to include element 2.90.

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Activities:

1. Design and conduct a series of operational exercises that requires increasing levels of coordination among regional response agencies, requiring response agencies to establish a unified command and multiple area commands.
2. Develop a complex coordinated terrorist attack (CCTA) response plan that engages all appropriate regional partners, and includes matrices and field guides.
3. Incorporate CCTA plan into planned and scheduled training courses.
4. Conduct a series of operational exercises that test and validate CCTA plan.
5. Conduct scenario-based workshops to develop protocols by discipline.
6. Develop guides for use by front line personnel for integration of specialized teams.
7. Develop guides, protocols and forms for intelligence information sharing to and from the fusion center to responders, and identify communication mechanisms to share information.
8. Test newly developed guides, protocols and forms through training and exercises.

Products/Outcomes:

- A. The Complex Coordinated Terrorist Attack Response Plan, designed as a result of various operational exercises and coordination with regional response agencies. (June 2020)
- B. Guides, protocols and forms for front line personnel for integration of specialized teams. (June 2020)
- C. Guides, protocols and forms for information sharing. (June 2020)

Estimated Costs:

Federal:

DHS / FEMA	<u>\$1,474,716</u>
Subtotal	<u>\$1,474,716</u>
TOTAL	<u><u>\$1,474,716</u></u>



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James M. Wild

To: Board of Directors

From: Staff

Subject: Modification to the FY 2018-2021 Transportation Improvement Program, Metropolitan Transportation Plan – *Connected2045*, and the Related Air Quality Conformity Determination – Transportation Alternatives Program

Date: September 12, 2017

East-West Gateway Council of Governments (EWG) is requesting to revise the FY 2018-2021 Transportation Improvement Program (TIP), *Connected2045*, and related Air Quality Conformity Determination to add 21 new projects under the Transportation Alternatives Program (TAP).

EWG announced a call for project applications for TAP funding on April 4, 2017 with applications due on June 19, 2017. TAP provides funding for on- and off-road pedestrian and bicycle facilities, community improvement activities, environmental mitigation activities, and safe routes to school projects. EWG received 15 TAP applications in Illinois requesting \$3.8 million in federal funds (\$1.4 million available) and 33 TAP applications in Missouri requesting \$18 million in federal funds (\$9.1 million available).

The projects were evaluated by EWG staff using criteria based on the principles in *Connected2045*. The Illinois and Missouri Transportation Planning Committee (TPC) made funding recommendations at its August 2, 2017 meeting. The Illinois TPC recommended six projects at a cost of \$1.46 million in TAP funds. The Missouri TPC recommended 15 projects at a cost of \$9.1 million in TAP funds. The recommended TAP projects are summarized in **Attachment A**.

The TAP recommended projects were posted to the EWG website for public comment from August 3 through September 5. At the end of the comment period, EWG received 28 comments. The comments are summarized in **Attachment B**.

Staff recommendation: Staff recommends that the FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add 21 new projects as detailed in **Attachment A**. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126).

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FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: FRANKLIN

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6879-18	WASHINGTON	TAP-S	Pedestrian Facility	PE	\$35,000	\$35,000	\$0	\$0	\$0
	BUSCH CREEK GREENWAY		Bicycle Facilities	ROW	\$0	\$0	\$0	\$0	\$0
	JEFFERSON ST TO RIVERFRONT TRAIL			IMPL	\$715,203	\$0	\$715,203	\$0	\$0
	SHARED LANE PATH (10') - SHARED LN MARKINGS								
	LENGTH (mi): 2.9		Federal:						
	AIR QUALITY STAT: Exempt - 93.126		State:						
	PROJ PURPOSE: Sustainable Development		Local:						
			\$580,162	TOTAL	\$750,203	\$35,000	\$715,203	\$0	\$0
			\$0						
			\$170,041	ESTIMATED TOTAL PROJECT COST:	\$750,203				

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: JEFFERSON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6869-19	FESTUS FIFTH STREET SIDEWALK WESTWIND DR TO CROMWELL RD SIDEWALK (5') - LIGHTING LENGTH (mi): 0.4 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks Lighting	PE ROW IMPL	\$58,733 \$0 \$517,940	\$58,733 \$0 \$0	\$0 \$0 \$517,940	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$391,552 State: \$0 Local: \$185,121	TOTAL	\$576,673	\$58,733	\$517,940	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$576,673					

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: MADISON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021	
6865A-18	ALTON	TAP-S	Sidewalks		PE	\$70,000	\$70,000	\$0	\$0	
	LOVEJOY ELEMENTARY AND ALTON MIDDLE SRTS		ROW	\$6,000	\$0	\$6,000	\$0	\$0		
	COLLEGE: PLEASANT TO HOLMAN; JOHNSON: TREMONT TO COLLEGE		IMPL	\$345,000	\$0	\$0	\$345,000	\$0		
	ROCK SPRINGS: COLLEGE TO S/O MEMORIAL DR									
	LENGTH (mi): 0.45		Federal:	\$335,000	TOTAL	\$421,000	\$70,000	\$6,000	\$345,000	\$0
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0						
	PROJ PURPOSE: Sustainable Development		Local:	\$86,000	ESTIMATED TOTAL PROJECT COST: \$421,000					
6865C-19	EDWARDSVILLE	TAP-S	Bicycle Facilities		PE	\$0	\$0	\$0	\$0	
	IL 157 MULTIUSE PATH		Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0	
	MCT NATURE TRAIL TO CENTER GROVE RD		IMPL	\$270,000	\$0	\$270,000	\$0	\$0		
	SHARED USE PATH (10')									
	LENGTH (mi): 0.2		Federal:	\$175,500	TOTAL	\$270,000	\$0	\$270,000	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0						
	PROJ PURPOSE: Sustainable Development		Local:	\$94,500	ESTIMATED TOTAL PROJECT COST: \$270,000					
6865D-18	HIGHLAND	TAP-S	Bicycle Facilities		PE	\$45,000	\$45,000	\$0	\$0	
	IL 160 SHARED USE PATH		Pedestrian Facility	ROW	\$50,000	\$0	\$50,000	\$0	\$0	
	US 40 TO 1250' N (ST. JOSEPH HOSPITAL)		IMPL	\$285,000	\$0	\$0	\$285,000	\$0		
	SHARED USE PATH (10')									
	LENGTH (mi): 0.23		Federal:	\$239,500	TOTAL	\$380,000	\$45,000	\$50,000	\$285,000	\$0
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0						
	PROJ PURPOSE: Sustainable Development		Local:	\$140,500	ESTIMATED TOTAL PROJECT COST: \$380,000					

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: MONROE

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6865B-18	COLUMBIA	TAP-S	Sidewalks	PE	\$49,000	\$49,000	\$0	\$0	\$0
	BOLM-SCHUHKRAFT CONNECTOR TRAIL		Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0
	BOLM-SCHUKRAFT PARK TO MONROE - SHARED USE PATH (10')		Bicycle Facilities	IMPL	\$283,690	\$0	\$283,690	\$0	\$0
	MONROE ST: END OF STREET TO MAIN ST - SIDEWALK (5')								
	LENGTH (mi): 0.59		Federal: \$232,883	TOTAL	\$332,690	\$49,000	\$283,690	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$0						
	PROJ PURPOSE: Sustainable Development		Local: \$99,807	ESTIMATED TOTAL PROJECT COST:	\$332,690				
6865F-18	WATERLOO	TAP-S	Bicycle Facilities	PE	\$0	\$0	\$0	\$0	\$0
	S. MARKET ST SHARED USE PATH		Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0
	BULLDOG BLVD TO IL 3			IMPL	\$279,500	\$279,500	\$0	\$0	\$0
	SHARED USE PATH (8')								
	LENGTH (mi): 0.38		Federal: \$203,600	TOTAL	\$279,500	\$279,500	\$0	\$0	\$0
	AIR QUALITY STAT: Exempt - 93.126		State: \$0						
	PROJ PURPOSE: Sustainable Development		Local: \$75,900	ESTIMATED TOTAL PROJECT COST:	\$300,000				

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: ST. CHARLES

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6873-18	ST. CHARLES LINCOLN ELEMENTARY SRTS NEAR LINCOLN E.S. - ALONG PERRY ST, 7TH ST SIDEWALK (5'-6') LENGTH (mi): 0.85 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL Federal: \$720,000 State: \$0 Local: \$180,000	\$70,000 \$40,000 \$790,000 TOTAL \$900,000 ESTIMATED TOTAL PROJECT COST: \$900,000	\$70,000 \$0 \$0 \$70,000	\$0 \$40,000 \$0 \$40,000	\$0 \$0 \$790,000 \$790,000	\$0 \$0 \$0 \$0
6874-19	ST. CHARLES COUNTY PITMAN HILL ROAD SHARED USE PATH CHADWICK LN TO 270' S/O SAMMELMAN RD SHARED USE PATH (10') LENGTH (mi): 0.51 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Federal: \$559,700 State: \$0 Local: \$179,925	PE ROW IMPL TOTAL \$739,625 ESTIMATED TOTAL PROJECT COST: \$739,625	\$40,000 \$0 \$699,625 \$739,625	\$40,000 \$0 \$0 \$40,000	\$0 \$0 \$699,625 \$699,625	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
6877-18	ST. PETERS CENTENNIAL GREENWAY, PHASE 4 ALONG MCCLAY RD- HACKMAN RD TO MCCLAY VILLAGE DR SHARED USE PATH (11') LENGTH (mi): 0.91 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Federal: \$823,686 State: \$0 Local: \$205,922	PE ROW IMPL TOTAL \$1,029,608 ESTIMATED TOTAL PROJECT COST: \$1,029,608	\$121,300 \$91,350 \$816,958 \$1,029,608	\$121,300 \$0 \$0 \$121,300	\$0 \$91,350 \$0 \$91,350	\$0 \$0 \$816,958 \$816,958	\$0 \$0 \$0 \$0

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: ST. CLAIR

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6865E-18	SWANSEA	TAP-S	Bicycle Facilities	PE	\$66,000	\$66,000	\$0	\$0	\$0
	BOUL AVENUE TRAIL		Pedestrian Facility	ROW	\$0	\$0	\$0	\$0	\$0
	MORGAN ST TO METROLINK BIKE TRAIL			IMPL	\$483,861	\$0	\$0	\$483,861	\$0
	SHARED USE PATH (10')								
	LENGTH (mi): 0.47		Federal:	\$274,931	TOTAL	\$549,861	\$66,000	\$0	\$483,861
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0					\$0
	PROJ PURPOSE: Sustainable Development		Local:	\$274,930	ESTIMATED TOTAL PROJECT COST:	\$549,861			

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6866-18	CHESTERFIELD RIPARIAN TRAIL AUGUST HILL DR TO OLD CHESTERFIELD RD SHARED USE PATH (10') LENGTH (mi): 0.9 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL TOTAL	\$145,000 \$0 \$1,390,655 \$1,535,655	\$145,000 \$0 \$0 \$145,000	\$0 \$0 \$0 \$0	\$0 \$0 \$1,390,655 \$1,390,655	\$0 \$0 \$0 \$0
			Federal: \$998,175 State: \$0 Local: \$537,480						
				ESTIMATED TOTAL PROJECT COST: \$1,535,655					
6867-18	CREVE COEUR NEW BALLAS ROAD SIDEWALK, PHASE 2A LADUE RD TO 500' N/O EMERALD GREEN DR (DESMET HS) SIDEWALK (5') LENGTH (mi): 0.3 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL TOTAL	\$35,000 \$53,000 \$265,000 \$353,000	\$35,000 \$53,000 \$0 \$88,000	\$0 \$0 \$265,000 \$265,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
			Federal: \$254,400 State: \$0 Local: \$98,600						
				ESTIMATED TOTAL PROJECT COST: \$353,000					
6868-19	EDMUNDSON TRAVERSE LANE AND HEATH DRIVE SIDEWALK TRAVERSE: HEATH DR TO EDMUNDSON RD; HEATH: TRAVERSE TO SCHOOL - SIDEWALK (6') - LIGHTING LENGTH (mi): 0.3 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks Lighting	PE ROW IMPL TOTAL	\$33,502 \$0 \$397,244 \$430,746	\$33,502 \$0 \$0 \$33,502	\$0 \$0 \$397,244 \$397,244	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
			Federal: \$297,795 State: \$0 Local: \$132,951						
				ESTIMATED TOTAL PROJECT COST: \$430,746					
6870-20	MARYLAND HEIGHTS DORSETT RD SHARED USE PATH I-270 TO 1200' W/O MCKELVEY RD SHARED USE PATH (10') LENGTH (mi): 0.47 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility	PE ROW IMPL TOTAL	\$150,000 \$225,000 \$1,580,000 \$1,955,000	\$150,000 \$0 \$0 \$150,000	\$0 \$225,000 \$0 \$225,000	\$0 \$0 \$1,580,000 \$1,580,000	\$0 \$0 \$0 \$0
			Federal: \$975,000 State: \$0 Local: \$980,000						
				ESTIMATED TOTAL PROJECT COST: \$1,955,000					
6871-18	NORTHWOODS NELSON DRIVE SIDEWALK LILLIAN AVE TO PASADENA AVE SIDEWALK (5') - ONE SIDE - SHARROWS LENGTH (mi): 0.53 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL TOTAL	\$62,828 \$0 \$584,575 \$647,403	\$62,828 \$0 \$0 \$62,828	\$0 \$0 \$584,575 \$584,575	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
			Federal: \$517,922 State: \$0 Local: \$129,481						
				ESTIMATED TOTAL PROJECT COST: \$647,403					

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6872-18	RICHMOND HEIGHTS MCKNIGHT ROAD SIDEWALK CLAYTON RD TO GODWIN LN SIDEWALK (6') - ONE SIDE LENGTH (mi): 0.7 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Sidewalks	PE ROW IMPL Federal: \$718,880 State: \$0 Local: \$179,720	\$100,600 \$35,000 \$763,000 TOTAL \$898,600 ESTIMATED TOTAL PROJECT COST: \$898,600	\$100,600 \$0 \$0 \$100,600	\$0 \$35,000 \$0 \$35,000	\$0 \$0 \$763,000 \$763,000	\$0 \$0 \$0 \$0
6876-18	ST. LOUIS COUNTY ACTION PLAN FOR WALKING AND BIKING EVALUATE BIKE AND PED FACILITIES ON ST. LOUIS COUNTY OWNED FACILITIES AND RECOMMEND FACILITIES LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Federal: \$500,000 State: \$0 Local: \$250,000	PE ROW IMPL TOTAL \$750,000 ESTIMATED TOTAL PROJECT COST: \$750,000	\$750,000 \$0 \$0 \$750,000	\$750,000 \$0 \$0 \$750,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
6878-18	UNIVERSITY CITY ACKERT WALKWAY 300' N/O DELMAR TO VERNON AVE RECONSTRUCTION OF SHARED USE PATH (10') - LIGHTING LENGTH (mi): 0.3 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Lighting Pedestrian Facility Federal: \$265,661 State: \$0 Local: \$66,415	PE ROW IMPL TOTAL \$332,076 ESTIMATED TOTAL PROJECT COST: \$332,076	\$25,000 \$0 \$307,076 \$332,076	\$25,000 \$0 \$0 \$25,000	\$0 \$0 \$307,076 \$307,076	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
6880-18	WILDWOOD MANCHESTER ROAD SHARED USE PATH MO 109 TO POND RD SHARED USE PATH (10') - XING AT MO 109 LENGTH (mi): 0.69 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Sustainable Development	TAP-S	Bicycle Facilities Pedestrian Facility Federal: \$575,000 State: \$0 Local: \$575,000	PE ROW IMPL TOTAL \$1,150,000 ESTIMATED TOTAL PROJECT COST: \$1,150,000	\$122,236 \$11,200 \$1,016,564 \$1,150,000	\$122,236 \$0 \$0 \$122,236	\$0 \$11,200 \$0 \$11,200	\$0 \$0 \$1,016,564 \$1,016,564	\$0 \$0 \$0 \$0

FISCAL YEARS 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM ATTACHMENT A

COUNTY: ST. LOUIS CITY

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
6875-18	ST. LOUIS	TAP-S	Pedestrian Facility	PE	\$150,000	\$150,000	\$0	\$0	\$0
	LOUISIANA AVENUE CALM STREETS		Bicycle Facilities	ROW	\$0	\$0	\$0	\$0	\$0
	GRAVOIS AVE TO MERAMEC ST			IMPL	\$1,000,000	\$0	\$0	\$1,000,000	\$0
	TRAFFIC CALMING - SHARED LN MARKING - BUMPOUTS								
	LENGTH (mi): 1.1		Federal:	\$920,000	TOTAL	\$1,150,000	\$150,000	\$0	\$1,000,000
	AIR QUALITY STAT: Exempt - 93.126		State:	\$0					
	PROJ PURPOSE: Sustainable Development		Local:	\$230,000	ESTIMATED TOTAL PROJECT COST: \$1,150,000				

Attachment B - TAP Comment Summary

Total Comments = 28

Project – Title

Swansea – Boul Avenue Trail
21 comments. All support.

St. Louis – Louisiana Avenue Calm Streets
2 comments. All support.

Edwardsville – IL 157 Multiuse Path
1 comment. All support.

Highland – IL 160 Shared Use Path
1 comment. All support.

St. Peters – Centennial Greenway, Phase 4
1 comment. All support.

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



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To: Board of Directors

From: Staff

Subject: Modification of the FY 2017-2020 Transportation Improvement Program (TIP), FY 2018-2021 TIP, *Connected2045*, and the Related Air Quality Conformity Determination - Requested by Illinois and Missouri Sponsors

Date: September 13, 2017

The Illinois Department of Transportation (IDOT) and Missouri Department of Transportation (MoDOT) have requested modifications to the FY 2017-2020 TIP, FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination. In all, they are requesting to add 14 new projects, add four scoping projects, and modify six projects.

Illinois New Projects

IDOT is requesting to add two new projects. Federal funds for these projects are scheduled to be obligated in FY 2017 and awarded in FY 2018. IDOT is requesting to amend both the FY 2017-2020 TIP and FY 2018-2021 TIP to add these two projects.

The new projects are summarized below:

New Projects - Illinois					
Sponsor/ TIP #	Project Title - Limits	Description of Work	County	Federal Cost	Total Cost
IDOT / 6804O-17	I-270 – E/O IL 157	Weigh-in Motion Data Collection System (Traffic Counter)	Madison	\$315,000	\$350,000
IDOT / 6804P-17	I-64 – E/O Summerfield South Road	Weigh-in Motion Data Collection System (Traffic Counter)	St. Clair	\$315,000	\$350,000
TOTAL				\$630,000	\$700,000

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Board of Directors
September 13, 2017
Page 2

Illinois Modified Project

IDOT is requesting to modify one project in the FY 2018-2021 TIP which is summarized on the next page:

Modified Project				
Sponsor/ TIP #/ County	Route – Limits	Description of Work	Current Cost/ Revised Cost	Reason for Change
IDOT / 6804N-17 / St. Clair	IL 161 at I-64 Eastbound Ramps	Install Traffic Signal	\$150,000/ \$180,000	Cost increase greater than 15%.

Missouri New Projects

MoDOT is requesting to add 12 new projects to the FY 2018-2021 TIP. MoDOT intends to use advance construction¹ for several projects (indicated with an asterisk by the project's federal cost), meaning that the project initially will be funded with 100 percent state funds from MoDOT's operations budget until federal funds become available.

The new projects are summarized below:

New Projects - Missouri					
Sponsor/ TIP #	Project Title - Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT / 6811W-18	MO 180/141/340 – Along Various Locations	Pavement Marking Improvements	St. Louis	\$1,485,000	\$1,651,000
MoDOT / 6811X-18	MO 364 – At Bennington Place in Maryland Heights	Drainage Improvements	St. Louis	\$0*	\$620,000
MoDOT / 6811Y-18	MO K –Feise Rd to Technology Dr	Payment for Signal and ADA Transition Plan Improvements	St. Charles	\$0*	\$81,000

¹ Advance construction is a mechanism that enables a sponsor to start construction using non-federal funds, with the understanding that it may later convert the project to federal-aid funding and receive federal reimbursement. To be eligible for conversion, the project must qualify for federal funds.

Board of Directors
September 13, 2017
Page 3

New Projects - Missouri					
Sponsor/ TIP #	Project Title - Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT / 6811Z-18	MO 367 – At Halls Ferry Circle	Pavement Rehabilitation	St. Louis City	\$1,173,000	\$1,304,000
MoDOT / 6852A-18	OR 64 – Chesterfield Parkway East to I- 270	Pavement Repair	St. Louis	\$0*	\$705,000
MoDOT / 6852B-18	MO 100 – MO 100 at Six Locations & MO D at Eight Locations	Signal Improvements	St. Louis City	\$201,000	\$224,000
MoDOT / 6852C-18	MO FF – Along MO FF, MO B, and MO NN	Job Order Contracting for Asphalt Pavement Improvements	Multi- County- MO	\$0*	\$1,289,000
MoDOT / 6852D-18	MO VV – MO 100 to MO E	Pavement Repair & Guardrail Upgrades	Franklin	\$0*	\$2,090,000
MoDOT / 6852D-18	MO EE – US 50 to End of Maintenance	Pavement Repair & Guardrail Upgrades	Franklin	\$0*	\$1,076,000
MoDOT / 6852F-18	MO E – MO 100 to MO Y	Pavement Chip Sealing & Guardrail Upgrades	Franklin	\$0*	\$361,000
MoDOT / 6852G-18	MO K – MO 30 to MO 185	Chip Seal, Guardrail Upgrades, Cross Road Pipe Upgrades, & Sign Replacement	Franklin	\$0*	\$3,140,000
MoDOT / 6852H-18	MO P – MO A to MO 110	Chip Seal & Guardrail Upgrades	Jefferson	\$0*	\$524,000
TOTAL				\$2,859,000	\$12,975,000

Board of Directors
September 13, 2017
Page 4

Missouri Scoping Projects

MoDOT is requesting to add four new scoping projects to the FY 2018-2021 TIP. MoDOT's 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 and the projects entail preliminary engineering only (30% engineering). MoDOT intends to use advance construction for these scoping projects.

The new scoping projects are summarized below:

Scoping Project Index					
Sponsor/ TIP #/	Project Title - Limits	County	Description of Work	Fed/Total Cost for Design	Est. Cost Range for Construction
MoDOT / 6852I-18	MO 109 – At MO CC	St. Louis	Intersection Improvements	\$0/ \$80,000	\$1 million to \$2 million
MoDOT / 6852J-18	Various – Various Routes Throughout St. Louis District	Multi- County- MO	Signage Improvements	\$0/ \$101,000	No range available
MoDOT / 6852K-18	I-44/55 – I-44: at Selma Ave; I- 55 at Ione Ln/St. Mark's School	St. Louis	Pedestrian Studies	\$0/ \$55,000	\$1,000 to \$300,000
MoDOT / 6852L-18	I-70 –Lake St. Louis Blvd to MO K	St. Charles	Pavement Resurfacing	\$0/ \$10,000	\$2 million to \$5 million

Missouri Modified Projects

MoDOT is also requesting to modify 5 projects in the FY 2018-2021 TIP. Two projects are related to the I-270 projects (TIP# 6050I-17 & 6651EE-18) in North St. Louis County. The construction funding for this project was split between FY 2018 and FY 2019. MoDOT is requesting to shift all construction funds to FY 2019. MoDOT is also requesting to advance the I-44 bridge project over the Meramec River from FY 2020 to FY 2018.

Board of Directors
September 13, 2017
Page 5

These modified projects are summarized below:

Modified Projects				
Sponsor/ TIP #/ County	Route – Limits	Description of Work	Current Cost/ Revised Cost	Reason for Change
MoDOT / 4413Z-11 / St. Louis	MO AB – At Hibler Creek	Bridge Replacement	\$1,007,000/ \$1,099,000	Project delayed from FY 2018 to FY 2019 due to utility conflict.
MoDOT / 6050I-17	I-270 – Along North St. Louis County Corridor	Pavement, Bridge, and ADA Transition Plan Improvements on Disconnected Segments – Potential Design- Build	\$118,276,000/ \$123,038,000	Construction funding originally programmed FY 2018 and FY 2019. All construction funds moved into FY 2019 – Right of way acquisition funding added.
MoDOT / 6651EE-18 / St. Louis	I-270 – I-170 to Chain of Rocks Bridge	Barrier Wall Improvements	\$13,539,000/ \$13,918,000	Project delayed from FY 2018 to FY 2019 to coordinate with TIP# 6050I-17 (above project).
MoDOT / 5903-13 / St. Louis	I-44 – West of Meramec River to West of I-270	Bridge Replacement and Interchange Modification	\$73,194,000/ \$69,621,000	Project advanced from FY 2020 to FY 2018.
MoDOT / 6785D-17 / St. Louis	MO 340 – At I- 64, New Ballas Rd, Mosely Rd, and Craig Rd	Signals and ADA Transition Plan Improvements	\$1,566,000/ \$1,989,000	Cost increase greater than 15% - Improvements to Craig Rd added to scope of work.

Staff Recommendation: Staff recommends that the FY 2017-2020 TIP, FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add 14 new projects, add four scoping projects, and modify six projects as summarized above and detailed in the attachment. These projects are not regionally significant, or exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126, 93.127)

September 13, 2017

Amendment # 0917-064
TIP # 6804O-17
Sponsor # C-98-135-18

PROJECT SPONSOR: IDOT

ACTION REQUESTED: Revise FY 2017 of the FY 2017-2020 TIP and FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: I-270

LIMITS: E/O IL 157

DESCRIPTION: Automated Traffic Counters

COUNTY: Madison

FUNDING SOURCE: Surface Transportation Block Grant (STBG)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$315,000	\$35,000	\$350,000
Total	\$315,000	\$35,000	\$350,000

AIR QUALITY CONFORMITY: Not Regionally Significant

STAFF RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-065
TIP # 6804P-17
Sponsor # C-98-134-18

PROJECT SPONSOR: IDOT

ACTION REQUESTED: Revise FY 2017 of the FY 2017-2020 TIP and FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: I-64

LIMITS: E/O Summerfield South Rd

DESCRIPTION: Automatic Traffic Counters

COUNTY: St. Clair

FUNDING SOURCE: Surface Transportation Block Grant Program (STBG)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$315,000	\$35,000	\$350,000
Total	\$315,000	\$35,000	\$350,000

AIR QUALITY CONFORMITY: Not Regionally Significant

STAFF RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-001
TIP # 6811W-18
Sponsor # 6S3353

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: MO 180/141/340

LIMITS: Along Various Locations

DESCRIPTION: Pavement Marking Improvements

COUNTY: St. Louis

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

	Federal	Match	Total
PE	\$200,600	\$22,400	\$223,000
ROW	\$0	\$0	\$0
Implementation	\$1,284,400	\$143,600	\$1,428,000
Total	\$1,485,000	\$166,000	\$1,651,000

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

**STAFF
RECOMMENDATION:** Approval

September 13, 2017

Amendment # 0917-002
TIP # 6811X-18
Sponsor # 6P3355

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: MO 364

LIMITS: At Bennington Place in Maryland Heights

DESCRIPTION: Drainage Improvements

COUNTY: St. Louis

**FUNDING
SOURCE:** State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$110,000	\$110,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$510,000	\$510,000
Total	\$0	\$620,000	\$620,000

*\$496,000 to be converted to National Highway Performance Program (NHPP) at a later date.

**AIR QUALITY
CONFORMITY:**

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

**STAFF
RECOMMENDATION:** Approval

September 13, 2017

Amendment # 0917-003
TIP # 6811Y-18
Sponsor # 6S3357

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: MO K

LIMITS: Feise Rd to Technology Dr

DESCRIPTION: Payment for Signal and ADA Transition Plan Improvements

COUNTY: St. Charles

**FUNDING
SOURCE:** State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$1,000	\$1,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$80,000	\$80,000
Total	\$0	\$81,000	\$81,000

*\$65,000 to be converted to National Highway Performance Program (NHPP) at a later date.

AIR QUALITY

CONFORMITY: Exempt – Bicycle and pedestrian facilities (§ 93.126)

STAFF

RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-004
TIP # 6811Z-18
Sponsor # 6S3358

**PROJECT
SPONSOR:** MODOT

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

TITLE: MO 367

LIMITS: At Halls Ferry Circle

DESCRIPTION: Pavement Rehabilitation

COUNTY: St. Louis City

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

	Federal	Match	Total
PE	\$165,500	\$18,500	\$184,000
ROW	\$0	\$0	\$0
Implementation	\$1,007,500	\$112,500	\$1,120,000
Total	\$1,173,000	\$131,000	\$1,304,000

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

**STAFF
RECOMMENDATION:** Approval

September 13, 2017

Amendment # 0917-005
TIP # 6852A-18
Sponsor # 6S3360

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: I-64 Outer Rd

LIMITS: Chesterfield Parkway East to I-270

DESCRIPTION: Pavement Repair

COUNTY: St. Louis

**FUNDING
SOURCE:** State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$92,000	\$92,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$613,000	\$613,000
Total	\$0	\$705,000	\$705,000

*\$564,000 to be converted to National Highway Performance Program (NHPP) at a later date.

AIR QUALITY

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

STAFF

RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-006
TIP # 6852B-18
Sponsor # 6S3361

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: MO 100

LIMITS: MO 100 at Six Locations & MO D at Eight Locations

DESCRIPTION: Signal Improvements

COUNTY: St. Louis City

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

	Federal	Match	Total
PE	\$26,000	\$3,000	\$29,000
ROW	\$0	\$0	\$0
Implementation	\$175,000	\$20,000	\$195,000
Total	\$201,000	\$23,000	\$224,000

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

**STAFF
RECOMMENDATION:** Approval

September 13, 2017

Amendment # 0917-007
TIP # 6852C-18
Sponsor # 6S3362

**PROJECT
SPONSOR:** MODOT

**ACTION
REQUESTED:** Revise FY 2018 of the FY 2018-2021 TIP to add a project

TITLE: MO FF

LIMITS: Along MO FF, MO B, and MO NN

DESCRIPTION: Job Order Contracting for Asphalt Pavement Improvements

COUNTY: Multi-County-MO

**FUNDING
SOURCE:** State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$89,000	\$89,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$1,200,000	\$1,200,000
Total	\$0	\$1,289,000	\$1,289,000

*\$1,031,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

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

**STAFF
RECOMMENDATION:** Approval

September 13, 2017

Amendment # 0917-008
TIP # 6852D-18
Sponsor # 6S3363

PROJECT SPONSOR: MODOT

ACTION REQUESTED: Revise FY 2018 & FY 2019 of the FY 2018-2021 TIP to add a project

TITLE: MO VV

LIMITS: MO 100 to MO E

DESCRIPTION: Pavement Repair & Guardrail Upgrades

COUNTY: Franklin

FUNDING SOURCE: State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$365,000	\$365,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$1,725,000	\$1,725,000
Total	\$0	\$2,090,000	\$2,090,000

*\$1,672,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

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

STAFF RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-009
TIP # 6852E-18
Sponsor # 6S3364

PROJECT SPONSOR: MODOT

ACTION REQUESTED: Revise FY 2018 & FY 2019 of the FY 2018-2021 TIP to add a project

TITLE: MO EE

LIMITS: US 50 to End of Maintenance

DESCRIPTION: Pavement Repair & Guardrail Upgrades

COUNTY: Franklin

FUNDING SOURCE: State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$231,000	\$231,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$845,000	\$845,000
Total	\$0	\$1,076,000	\$1,076,000

*\$861,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

AIR QUALITY CONFORMITY:

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

STAFF RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-010
TIP # 6852F-18
Sponsor # 6S3365

PROJECT SPONSOR: MODOT

ACTION REQUESTED: Revise FY 2018 & FY 2019 of the FY 2018-2021 TIP to add a project

TITLE: MO E

LIMITS: MO 100 to MO Y

DESCRIPTION: Pavement Chip Sealing & Guardrail Upgrades

COUNTY: Franklin

FUNDING SOURCE: State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$93,000	\$93,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$268,000	\$268,000
Total	\$0	\$361,000	\$361,000

*\$288,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

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

STAFF RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-011
TIP # 6852G-18
Sponsor # 6S3366

PROJECT SPONSOR: MoDOT

ACTION REQUESTED: Revise FY 2018 & FY 2019 of the FY 2018-2021 TIP to add a project

TITLE: MO K

LIMITS: MO 30 to MO 185

DESCRIPTION: Chip Seal, Guardrail Upgrades, Cross Road Pipe Upgrades, & Sign Replacement

COUNTY: Franklin

FUNDING SOURCE: State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$524,000	\$524,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$2,616,000	\$2,616,000
Total	\$0	\$3,140,000	\$3,140,000

*\$2,512,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

AIR QUALITY

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

STAFF

RECOMMENDATION: Approval

September 13, 2017

Amendment # 0917-012
TIP # 6852H-18
Sponsor # 6S3367

PROJECT SPONSOR: MODOT

ACTION REQUESTED: Revise FY 2018 & FY 2019 of the FY 2018-2021 TIP to add a project

TITLE: MO P

LIMITS: MO A to MO 110

DESCRIPTION: Chip Seal & Guardrail Upgrades

COUNTY: Jefferson

FUNDING SOURCE: State Advance Construction – (STAC*)

	Federal	Match	Total
PE	\$0	\$126,000	\$126,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$398,000	\$398,000
Total	\$0	\$524,000	\$524,000

*\$419,000 to be converted to Surface Transportation Block Grant Program (STBG) at a later date.

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

STAFF RECOMMENDATION: Approval