U.S. Department
of Transportation
**Federal Highway
Administration**

Illinois Division

3250 Executive Park Dr.
Springfield, IL 62703
(217) 492-4640
www.fhwa.dot.gov/ildiv

November 22, 2017

In Reply Refer To:
HPER-IL

Ms. Erin Aleman
Director of Planning and Programming
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, IL 62764

Subject: Transportation Improvement Program Amendments
East-West Gateway Council of Governments

Dear Ms. Aleman:

The Federal Highway Administration (FHWA) approves the amendments to the FY 2018-2021 East-West Gateway Council of Governments (EWGCOG) Transportation Improvement Program, and the FY 2015-2018 Statewide Transportation Improvement Program (STIP) as submitted with your letter dated November 21, 2017.

Based on the FHWA Illinois Division's ongoing Federal oversight of the planning activities at the EWGCOG Metropolitan Planning Organization, we find that the transportation planning process of this region substantially meets the planning requirements described in 23 CFR 450. We can now consider project authorization requests related to this STIP amendment.

Sincerely,

Elizabeth R. Tracy
Transportation Planning Specialist

Enclosure

ecc: Mr. Aaron Weatherholt, Deputy Secretary for Program Development, IDOT
Mr. Omer Osman, Deputy Secretary for Project Implementation, IDOT
Ms. Priscilla Tobias, Office of Program Development, IDOT
Mr. Paul Loete, Office of Highways Project Implementation, IDOT
Ms. Holly Ostdick, Bureau of Program and Planning, IDOT
Mr. Curtis Jones, Bureau of Program and Planning, IDOT
Mr. Tom Kelso, Bureau of Program and Planning, IDOT
Mr. Jason Lange, East-West Gateway Council of Governments
Mr. Bradley McMahon, FHWA-Missouri Division

Illinois Department of Transportation
Office of Planning and Programming
2300 South Dirksen Parkway / Springfield, Illinois / 62764

November 21, 2017

Ms. Catherine A. Batey
Division Administrator
Federal Highway Administration
3250 Executive Park Drive
Springfield, Illinois 62703

Attention: Betsy Tracy

Dear Ms. Batey:

Attached for your approval and use in accordance with paragraph 23 CFR 450.326 is a copy of amendments to the 2018-2021 Transportation Improvement Program for the East-West Gateway Council of Governments. The Board of Directors of the MPO approved these TIP amendments on September 27, 2017.

The Metro-East region has committed itself to the integration of transportation and air quality planning. To this end, the MPO has developed procedures for incorporating air quality objectives into the transportation planning process. The TIP amendments, being transmitted by this letter, are in accordance with USDOT metropolitan regulations and USEPA transportation conformity regulations. The MPO has determined that the TIP amendments are in conformance with the State Implementation Program. The changes resulting from these amendments have no effect on the emissions estimates made for the region's conformity determination

We consider the estimate of costs included in the Transportation Improvement Program to be realistic. We concur with the fiscal consistency analysis included in the TIP. The total cost of the TIP remains consistent with the amount of funds expected to be available to this area during the TIP time period. The Department, on behalf of the Governor of Illinois, concurs with the projects listed in this TIP.

The State of Illinois would also like to amend its FY 2015-2018 Statewide Transportation Improvement Program (STIP) to incorporate this amendment to the East-West Gateway Council of Governments 2017-2020 TIP.

Sincerely,

Holly Ostdick

Holly Ostdick
Bureau Chief Planning

U.S. Department
of Transportation
**Federal Highway
Administration**

Illinois Division

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September 28, 2017

In Reply Refer To:
HPER-IL

Ms. Erin Aleman
Director of Planning and Programming
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, IL 62764

Subject: Transportation Improvement Program Amendments
East-West Gateway Council of Governments

Dear Ms. Aleman:

The Federal Highway Administration (FHWA) approves the amendments to the FY 2017-2020 East-West Gateway Council of Governments (EWGCOG) Transportation Improvement Program, and the FY 2015-2018 Statewide Transportation Improvement Program (STIP) as submitted with your letter dated September 27, 2017.

Based on the FHWA Illinois Division's ongoing Federal oversight of the planning activities at the EWGCOG Metropolitan Planning Organization, we find that the transportation planning process of this region substantially meets the planning requirements described in 23 CFR 450. We can now consider project authorization requests related to this STIP amendment.

Sincerely,

Elizabeth R. Tracy
Transportation Planning Specialist

Enclosure

ecc: Mr. Aaron Weatherholt, Deputy Secretary for Program Development, IDOT
Ms. Holly Ostdick, Program Planning, IDOT
Mr. Curtis Jones, Program Planning, IDOT
Mr. Tom Kelso, Program Planning, IDOT
Mr. Jason Lange, East-West Gateway Council of Governments
Mr. Bradley McMahon, FHWA-Missouri Division

Illinois Department of Transportation
Office of Planning and Programming
2300 South Dirksen Parkway / Springfield, Illinois / 62764

September 27, 2017

Ms. Catherine A. Batey
Division Administrator
Federal Highway Administration
3250 Executive Park Drive
Springfield, Illinois 62703

Attention: Betsy Tracy

Dear Ms. Batey:

Attached for your approval and use in accordance with paragraph 23 CFR 450.326 is a copy of amendments to the 2017-2020 Transportation Improvement Program for the East-West Gateway Council of Governments. The Board of Directors of the MPO approved these TIP amendments on September 27, 2017.

The Metro-East region has committed itself to the integration of transportation and air quality planning. To this end, the MPO has developed procedures for incorporating air quality objectives into the transportation planning process. The TIP amendments, being transmitted by this letter, are in accordance with USDOT metropolitan regulations and USEPA transportation conformity regulations. The MPO has determined that the TIP amendments are in conformance with the State Implementation Program. The changes resulting from these amendments have no effect on the emissions estimates made for the region's conformity determination

We consider the estimate of costs included in the Transportation Improvement Program to be realistic. We concur with the fiscal consistency analysis included in the TIP. The total cost of the TIP remains consistent with the amount of funds expected to be available to this area during the TIP time period. The Department, on behalf of the Governor of Illinois, concurs with the projects listed in this TIP.

The State of Illinois would also like to amend its FY 2015-2018 Statewide Transportation Improvement Program (STIP) to incorporate this amendment to the East-West Gateway Council of Governments 2017-2020 TIP.

Sincerely,

Erin Aleman
Director Office of Planning and Programming

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Council of Governments
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Illinois Department of
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Illinois Department of Commerce
and Economic Opportunity
Patrick McKenna
Missouri Department of
Transportation
John Nations
Bi-State Development
Executive Director
James M. Wild

October 13, 2017

Mr. Tom Kelso
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, IL 62764

RE: FY 2018-2021 Transportation Improvement Program Modifications

Dear Mr. Kelso:

At its September 27, 2017 meeting, the East-West Gateway Council of Governments' Board of Directors modified the Council's FY 2018-2021 Transportation Improvement Program (TIP). The Board approved adding eight new projects (six local and two IDOT), and modifying one project.

The enclosed memo and project summary detail the approved modifications. At your request, minutes confirming the actions will be forwarded to your office.

We request that the State Transportation Improvement Program be adjusted to reflect these changes so that the projects can proceed toward implementation. If you have any questions concerning the modifications, please contact us.

Sincerely,

Rachael Pawlak

Rachael Pawlak
Division Manager

cc: Gwen Lagemann, IDOT
Kevin Jemison, IDOT
Curtis Jones, IDOT

Enclosures

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Illinois Department of Commerce
and Economic Opportunity
Patrick McKenna
Missouri Department of
Transportation
John Nations
Bi-State Development
Executive Director
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: 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	$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	$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	$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. 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	$0
	AIR QUALITY STAT: Exempt - 93.126		State:	$0						
	PROJ PURPOSE: Sustainable Development		Local:	$274,930	ESTIMATED TOTAL PROJECT COST:	$549,861				

Attachment B - TAP Comment Summary

Total Comments = 28

<u>Project – Title</u>

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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Missouri Department of
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Bi-State Development
Executive Director
James M. Wild

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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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 construction[1] 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.

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**

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.

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

FISCAL YEARS 2018-2021
TRANSPORTATION IMPROVEMENT PROGRAM
SEPTEMBER BOARD ACTION - PROJECT LISTING - IL

COUNTY: MADISON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS			2018-2021 TOTAL	2018	2019	2020	2021
6804O-17	IDOT - C-98-135-18	STBG	Miscellaneous		PE	$0	$0	$0	$0	$0
	I-270				ROW	$0	$0	$0	$0	$0
	E/O IL 157				IMPL	$350,000	$350,000	$0	$0	$0
	WEIGH-IN-MOTION DATA COLLECTION SYSTEM									
	LENGTH (mi): 0.01		Federal:	$315,000	TOTAL	$350,000	$350,000	$0	$0	$0
	AIR QUALITY STAT: Not Regionally Significant		State:	$35,000						
	PROJ PURPOSE: Preservation		Local:	$0	ESTIMATED TOTAL PROJECT COST:	$350,000				

FISCAL YEARS 2018-2021
TRANSPORTATION IMPROVEMENT PROGRAM
SEPTEMBER BOARD ACTION - PROJECT LISTING - IL

COUNTY: ST. CLAIR

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS			2018-2021 TOTAL	2018	2019	2020	2021
6804P-17	IDOT - C-98-134-18	STBG	Miscellaneous		PE	$0	$0	$0	$0	$0
	I-64				ROW	$0	$0	$0	$0	$0
	E/O SUMMERFIELD SOUTH RD				IMPL	$350,000	$350,000	$0	$0	$0
	WEIGH-IN-MOTION DATA COLLECTION SYSTEM									
	LENGTH (mi): 0.01		Federal:	$315,000	TOTAL	$350,000	$350,000	$0	$0	$0
	AIR QUALITY STAT: Not Regionally Significant		State:	$35,000						
	PROJ PURPOSE: Preservation		Local:	$0	ESTIMATED TOTAL PROJECT COST: $350,000					
6804N-17	IDOT - C-98-136-18	STBG	Traffic Signals		PE	$0	$0	$0	$0	$0
	IL 161				ROW	$0	$0	$0	$0	$0
	AT I-64 EASTBOUND RAMPS				IMPL	$150,000	$150,000	$0	$0	$0
	INSTALL TRAFFIC SIGNAL									
	LENGTH (mi): 0.1		Federal:	$120,000	TOTAL	$150,000	$150,000	$0	$0	$0
	AIR QUALITY STAT: Exempt - 93.127		State:	$30,000						
	PROJ PURPOSE: Safety		Local:	$0	ESTIMATED TOTAL PROJECT COST: $150,000					