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

June 5, 2018

In Reply Refer To:
HEP-IL

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

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

Dear Ms. Aleman:

The Federal Highway Administration (FHWA) approves the amendment to the FY 2018-2021 East-West Gateway Council of Governments (EWGCOG) Transportation Improvement Program, and the FY 2018-2021Statewide Transportation Improvement Program (STIP) as submitted with your letter dated May 30, 2018.

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: Ms. Justine Sydello, Deputy Secretary, IDOT
Mr. Omer Osman, Deputy Secretary, IDOT
Mr. Paul Loete, Office of Highways and Project Implementation, IDOT
Ms. Holly Ostdick, Bureau of Planning, IDOT
Mr. Curtis Jones, Bureau of Planning, IDOT
Mr. Tom Kelso, Bureau 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

May 30, 2018

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 an amendment to the 2018-2021 Transportation Improvement Program for the East-West Gateway Council of Governments. The Board of Directors of the MPO approved this TIP amendment on May 30, 2018.

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 2018-2021 Statewide Transportation Improvement Program (STIP) to incorporate this amendment to the East-West Gateway Council of Governments 2018-2021 TIP.

Sincerely,

Holly Ostdick

Holly Ostdick
Bureau Chief Planning

EAST-WEST GATEWAY
Council of Governments

Creating Solutions Across Jurisdictional Boundaries

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James M. Wild

May 30, 2018

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

RE: FY 2018-2021 Transportation Improvement Program Amendments

Dear Mr. Kelso:

At its May 30, 2018 meeting, the East-West Gateway Council of Governments' Board of Directors amended the Council's FY 2018-2021 Transportation Improvement Program (TIP). The Board approved adding two new projects and modifying two projects.

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

We request that the State Transportation Improvement Program be adjusted to reflect this change so that the projects can proceed toward implementation. If you have any questions concerning the amendments, 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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James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Amendments to the FY 2018-2021 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri Sponsors

Date: May 15, 2018

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

Illinois New Projects

IDOT has requested to add two new projects to the TIP. Funding for the IL 159/IL 157 project will be coming from IDOT's ADA set-aside. Funding for the IL 3 project will be coming from bid savings from other projects.

These projects are summarized below:

New Projects - Illinois					
Sponsor / TIP #	**Title – Limits**	**Description of Work**	**County**	**Federal Cost**	**Total Cost**
IDOT / 6650E-18	IL 159/IL 157 – IL 159: Park St to Glen Crossing Rd; IL 157: St. Louis St to Meridian Rd	ADA Improvements	Madison	$280,000	$350,000
IDOT / 6886A-18	IL 3 – At Pontoon Rd	Intersection reconstruction	Madison	$1,920,000	$2,400,000
			TOTAL:	**$2,200,000**	**$2,750,000**

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Illinois Modified Projects

IDOT has requested to modify two projects in the current TIP. Both projects are being accelerated from FY 2019 to FY 2018 and the scope of the I-55/64 Collector-Distributor project is being reduced from full deck replacement to joints, superstructure, and substructure repairs. The advancement in fiscal year is intended to address differences between IDOT's fiscal year 2019 (begins July 1) and federal fiscal year 2019 (begins October 1). Funding for these projects is coming from funding available in IDOT's state FY 2019 program.

These projects are summarized below:

Modified Projects - Illinois				
Sponsor / TIP # / County	**Project Title - Limits**	**Description of Work**	**Current Cost/ Revised Cost**	**Reason for Change**
IDOT / 6647-19 / Madison	IL 157 – Over tributary of Silver Creek south of Hamel	Replace bridge; land acquisition; utilities	$1,200,000 / $1,110,000	Accelerate from FY 2019 to FY 2018
IDOT / 4384-08 / St Clair	I-55/64 Collector-Distributor – Poplar St Bridge complex	Joints, superstructure, & substructure repairs	$30,100,000 / $11,000,000	Accelerate from FY 2019 to FY 2018 and reduce scope from deck replacement to joints, superstructure, & substructure repairs

Missouri New Projects

MoDOT has requested to add two new projects. 6100D-18 is a payment to Wentzville to construct a new interchange on I-70 (at David Hoekel Pkwy). Wentzville was recently awarded $5 million through MoDOT's Cost Share Program. Cost Share projects are selected after a statewide review and competition among project applications. This new interchange has already been included in the regional air quality model. 6887A-18 is a payment to relinquish maintenance of the I-55 Outer Road to Herculaneum.

These projects are summarized on the next page:

New Projects - Missouri					
Sponsor / TIP #	**Title – Limits**	**Description of Work**	**County**	**Federal Cost**	**Total Cost**
MoDOT / 6100D-18	I-70 – West of Point Prairie Road	Payment to Wentzville for new interchange	St. Charles	$4,501,800	$5,002,000
MoDOT / 6887A-18	I-55 Outer Road – McNutt to approximately 1 mile south of McNutt	Payment to Herculaneum for to take over maintenance of roadway	Jefferson	$0	$101,000
			TOTAL:	**$0**	**$101,000**

Missouri Modified Projects

MoDOT has requested to modify six projects in the current TIP. Five projects are being accelerated from FY 2019 to FY 2018. The advancement in fiscal year is intended to address differences between MoDOT's fiscal year 2019 (begins July 1) and federal fiscal year 2019 (begins October 1). Additionally, 6811P-18 has increased in cost due to an increase in scope to replace a box culvert. Funding for these projects is coming from funding available in MoDOT's state FY 2019 program

These projects are summarized below:

Modified Projects - Missouri				
Sponsor / TIP # / County	**Project Title - Limits**	**Description of Work**	**Current Cost/ Revised Cost**	**Reason for Change**
MoDOT / 6705F-17 / St. Louis City	I-64 – 18th Street to Broadway	Bridges A1516, A1517, A1518, A1519, A1520, and A1521	$5,279,000 / $5292,000	Accelerate from FY 2019 to FY 2018
MoDOT / 6788P-17 / Jefferson	MO T/TT – MO TT: US 61 to I-55; MO T: MO TT to MO JJ	Pavement and guardrail improvements	$3,506,000 / $3,655,000	Accelerate from FY 2019 to FY 2018
MoDOT / 6811P-18 / Franklin	MO C – MO 100 at New Haven to US 50 west of Leslie	Pavement and guardrail improvements	$5,841,000 / $7,382,000	Cost increase over 15% due to additional work to replace box culvert
MoDOT / 6811X-18 / St. Louis	MO 364 – At Bennington Place in Maryland Heights	Drainage improvements	$620,000 / $620,000	Accelerate from FY 2019 to FY 2018

Modified Projects - Missouri				
Sponsor / TIP # / County	**Project Title - Limits**	**Description of Work**	**Current Cost/ Revised Cost**	**Reason for Change**
MoDOT / 6852D-18 / Franklin	MO VV – MO 100 to MO E	Pavement repair & guardrail upgrades	$2,090,000 / $2,040,000	Accelerate from FY 2019 to FY 2018
MoDOT / 6852E-18 / Franklin	MO EE – US 50 end of maintenance	Pavement repair & guardrail upgrades	$1,076,000 / $1,051,000	Accelerate from FY 2019 to FY 2018

Missouri Scoping Project

MoDOT is requesting to add one new scoping project to the 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 this project and the project entails preliminary engineering only (30 percent engineering).

This scoping project is summarized below:

Scoping Project - Missouri					
Sponsor / TIP #	**Project Title - Limits**	**Description of Work**	**County**	**Fed / Total Cost for Design**	**Est. Cost Range for Construction**
MODOT / 5905-18	I-70 – Wentzville Pkwy to MO Z	Relocate I-70	St. Charles	$459,000/ $510,000	$15 million – $25 million

Staff Recommendation: Staff recommends that the FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add four new projects, modify eight projects, and add one scoping project 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).

Amendment # **0518-058**
TIP # **6650E-18**
Sponsor # **C-98-273-18**

PROJECT SPONSOR: **IDOT**

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

TITLE: **IL 159/IL 157**

LIMITS: IL 159: Park St to Glen Crossing Rd;
IL 157: St. Louis St to Meridian Rd

DESCRIPTION: ADA Improvements

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$280,000	$70,000	$350,000
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$280,000	$70,000	$350,000

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

STAFF RECOMMENDATION: Approval

Amendment # **0518-059**
TIP # **6886A-18**
Sponsor # **C-98-222-18**

PROJECT SPONSOR: **IDOT**

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

TITLE: **IL 3**

LIMITS: At Pontoon Rd

DESCRIPTION: Intersection reconstruction

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$1,920,000	$480,000	$2,400,000
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$1,920,000	$480,000	$2,400,000

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

STAFF RECOMMENDATION: Approval

TIP amendments for Interagency Consultation Group – May 2018

Amendment # **0518-060**
TIP # **6100D-18**
Sponsor # **6I3201**

PROJECT SPONSOR: **MoDOT**

ACTION REQUESTED: Revise FY 2018, FY 2019, & FY 2020 of the FY 2018-2021 TIP to add a project

TITLE: **I-70**

LIMITS: 0.5 miles west of Point Prairie Road

DESCRIPTION: Payment to Wentzville for new interchange

COUNTY: St. Charles

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$4,501,800	$500,200	$5,002,000
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$4,501,800	$500,200	$5,002,000

AIR QUALITY CONFORMITY: Exempt – Specific activities which do not involve or lead directly to construction (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0518-061**
TIP # **6887A-18**
Sponsor # **6S3376**

PROJECT SPONSOR: **MoDOT**

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

TITLE: **I-55 Outer Road**

LIMITS: McNutt to approximately 1 mile south of McNutt

DESCRIPTION: Payment to Herculaneum to take over maintenance of roadway

COUNTY: Jefferson

FUNDING SOURCE: State Funds

	Federal	Match	Total
PE	$0	$101,000	$101,000
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$0	$101,000	$101,000

AIR QUALITY CONFORMITY: Exempt – Specific activities which do not involve or lead directly to construction (§ 93.126)

STAFF RECOMMENDATION: Approval

FISCAL YEARS 2018-2021
TRANSPORTATION IMPROVEMENT PROGRAM
Project Listing - May 2018 - IL

COUNTY: MADISON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS			2018-2021 TOTAL	2018	2019	2020	2021
6647-19	IDOT - C-98-272-18	STBG	Replace Bridge(s)		PE	$0	$0	$0	$0	$0
	IL 157		Land Acquisition		ROW	$10,000	$10,000	$0	$0	$0
	OVER TRIB OF SILVER CREEK S OF HAMEL		Utility Adjustment		IMPL	$1,100,000	$1,100,000	$0	$0	$0
	REPLACE BRIDGE; LAND ACQ.; UTILITIES									
	LENGTH (mi): 0.1		Federal:	$888,000	TOTAL	$1,110,000	$1,110,000	$0	$0	$0
	AIR QUALITY STAT: Exempt - 93.126		State:	$222,000						
	PROJ PURPOSE: Preservation		Local:	$0	ESTIMATED TOTAL PROJECT COST:	$1,110,000				
6650E-18	IDOT - C-98-273-18	NHPP	Pedestrian Facility		PE	$0	$0	$0	$0	$0
	IL 159/IL 157				ROW	$0	$0	$0	$0	$0
	IL 159: PARK ST TO GLEN CROSSING RD; IL 157: ST LOUIS ST TO MERIDIAN RD									
					IMPL	$350,000	$350,000	$0	$0	$0
	ADA IMPROVEMENTS									
	LENGTH (mi): 7		Federal:	$280,000	TOTAL	$350,000	$350,000	$0	$0	$0
	AIR QUALITY STAT: Exempt - 93.126		State:	$70,000						
	PROJ PURPOSE: Access to Opportunity		Local:	$0	ESTIMATED TOTAL PROJECT COST:	$350,000				
6886A-18	IDOT - C-98-222-18	NHPP	Intersection Reconstruction		PE	$0	$0	$0	$0	$0
	IL 3				ROW	$0	$0	$0	$0	$0
	AT PONTOON RD				IMPL	$2,400,000	$2,400,000	$0	$0	$0
	INTERSECTION RECONSTRUCTION									
	LENGTH (mi): 0.3		Federal:	$1,920,000	TOTAL	$2,400,000	$2,400,000	$0	$0	$0
	AIR QUALITY STAT: Exempt - 93.126		State:	$480,000						
	PROJ PURPOSE: Preservation		Local:	$0	ESTIMATED TOTAL PROJECT COST:	$2,400,000				

FISCAL YEARS 2018-2021
TRANSPORTATION IMPROVEMENT PROGRAM
Project Listing - May 2018 - IL

COUNTY: ST. CLAIR

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2018-2021 TOTAL	2018	2019	2020	2021
4384-08	IDOT - C-98-109-05	NHPP	Bridge Deck Repair	PE	$0	$0	$0	$0	$0
	I-55/64 COLLECTOR-DISTRIBUTOR		New Bridge Deck	ROW	$1,000,000	$1,000,000	$0	$0	$0
	POPLAR ST BRIDGE COMPLEX - JOINTS, SUPERSTRUCTURE, SUBSTRUCTURE REPAIRS			IMPL	$10,000,000	$10,000,000	$0	$0	$0
	WESTBOUND LANES								
	LENGTH (mi): 0.44		Federal: $9,000,000	TOTAL	$11,000,000	$11,000,000	$0	$0	$0
	AIR QUALITY STAT: Exempt - 93.126		State: $2,000,000						
	PROJ PURPOSE: Preservation		Local: $0	ESTIMATED TOTAL PROJECT COST: $11,000,000					