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

February 9, 2018

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 2018-2021 Statewide Transportation Improvement Program (STIP) as submitted with your letter dated February 1, 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: Mr. Omer Osman, Deputy Secretary, IDOT
Ms. Justine Sydello, Deputy Secretary, IDOT
Mr. Paul Loete, Office of Highways Project Implementation, 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

February 1, 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 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 January 31, 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 2015-2018 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

John Griesheimer
Presiding Commissioner
Franklin County
Mark A. Kern
Chairman, St. Clair County Board
Steve Stenger
County Executive
St. Louis County
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County Executive
St. Charles County
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Monroe County
Lyda Krewson
Mayor, City of St. Louis
Kurt Prenzler
Chairman, Madison County Board
Ken Waller
County Executive
Jefferson County
Chuck Caverly
St. Louis County Municipal League
Jason Fulbright
Jefferson County
Emeka Jackson-Hicks
Mayor, City of East St. Louis
Reggie Jones
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Erin Aleman
Illinois Department of
Transportation
Erika Kennett
Illinois Department of Commerce
and Economic Opportunity
Patrick McKenna
Missouri Department of
Transportation
John Nations
Bi-State Development
James M. Wild

February 1, 2018

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 January 31, 2018 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 modifying three projects.

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

Memo to: Board of Directors

From: Staff

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

Date: January 24, 2018

The Illinois Department of Transportation (IDOT), the City of Sullivan, and the Missouri Department of Transportation (MoDOT) have requested modifications to the FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination. In all, they are requesting to add one new project, modify 12 existing projects, and add one scoping project.

## Illinois Modified Projects

IDOT has requested to modify three projects in the current TIP. These include cost increases for two projects and advancing one project to the current fiscal year. The cost increase for 6686D-17 will be funded through the IDOT safety set-aside, while 6650C-17 will be funded through the IDOT Americans with Disabilities Act (ADA) set-aside. TIP# 6804H-21 is being advanced from FY 2021 to FY 2018 and will be funded through bid savings from previously awarded projects during the current fiscal year.

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 / 6686D-17/ St Clair | IL 158 / 177 – At Plum Hill School Rd | Add Left Turn Lane | $600,000 / $805,000 | Cost increase greater than 15% |
| IDOT / 6650C-17 / St Clair | North Belt West – Frank Scott Pkwy to 17th Street | ADA Improvements | $250,000 / $325,000 | Cost increase greater than 15% |
| IDOT / 6804H-21 / St Clair | IL 157 – Petroff Dr in Caseyville to 0.2 Mi n/o Hollywood Heights Rd | Resurfacing | $2,000,000 / $2,100,000 | Accelerating from FY 2021 to FY 2018 |

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## Missouri New Project

The City of Sullivan is requesting to add a new project to build a sidewalk. This project is funded with Surface Transportation Program – Small Urban (STP-N) funds. STP-N funds are allocated to cities that are not within the urbanized area, but have a population greater than 5,000.

This project is summarized on the next page:

| New Project - Missouri | | | | | |
|---|---|---|---|---|---|
| **Sponsor / TIP #** | **Title – Limits** | **Description of Work** | **County** | **Federal Cost** | **Total Cost** |
| Sullivan / 6884-18 | Main St Sidewalk – Elmont Rd to Community Center at Fair St | 6' Sidewalk | Franklin | $170,822 | $299,989 |
| | | | **TOTAL:** | **$170,822** | **$299,989** |

## Missouri Modified Projects

MoDOT has requested to modify nine projects in the current TIP. The I-270 project (6705D-17) is being split into two projects to accommodate a detour for the I-270 bridge improvements over Fee Fee Creek project. MoDOT intends to use advance construction[1] for 6705DD-18, meaning that the project initially will be funded with 100 percent state funds from MoDOT's operations budget until federal funds become available. Three projects are being accelerated from FY 2019 to FY 2018. These projects are utilizing funds made available by delaying four projects from FY 2018 to FY 2019.

[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.

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 / 6705D-17 / St. Louis | I-270 – At I-70 and MO 180 Interchanges | Rehabilitation of Concrete Pavement Ramps | $2,668,000 / $1,412,000 | Split project into two. See below (TIP# 6705DD-18) |
| MoDOT / 6705DD-18 / St. Louis | I-270 Ramp – I-270 SB to I-70 | Replace Concrete Pavement | $0 / $1,392,000 | Split from TIP# 6705D-17 project and delaying to FY 2019 |
| MoDOT / 6788R-17 / St. Charles | MO 94 – US 67 to MO H/J | Pavement Improvements | $2,021,000 / $1,970,000 | Accelerating from FY 2019 to FY 2018 |
| MoDOT / 6699B-17 / St. Louis City | MO D – Clara Ave to Grand Ave | Signal Improvements at Various Locations | $1,820,000 / $1,774,000 | Accelerating from FY 2019 to FY 2018 |
| MoDOT / 6705Z-17 / St. Louis | MO 366 – At Westbound On Ramp at I-44 | Bridge Replacement (Bridge A1008) | $6,289,000 / $6,134,000 | Accelerating from FY 2019 to FY 2018 |
| MoDOT / 6651N-16 / St Louis | MO 109 – At MO 100 | Bridge Improvements (A2738) | $3,255,000 / $3,255,000 | Delaying from FY 2018 to FY 2019 |
| MoDOT / 6705F-17 / St. Louis City | I-64 – 18th St to Broadway | Bridges A1516, A1517, A1518, A1519, A1520 and A1521 | $5,279,000 / $5,279,000 | Delaying from FY 2018 to FY 2019 |
| MoDOT / 6811X-18 / St. Louis | MO 364 – At Bennington Place in Maryland Heights | Drainage Improvements | $620,000 / $620,000 | Delaying from FY 2018 to FY 2019 |
| MoDOT / 6811F-18 / St. Charles | MO 79 – At Salt River Rd | Bridge Improvements (A4729) | $1,355,200 / $1,355,200 | Delaying from FY 2018 to FY 2019 |

## 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 these projects and the projects entail preliminary engineering only (30 percent engineering). MoDOT intends to use advance construction for this scoping project.

The 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 / 6852U-18 | I-55 Outer Rd – Over Railroad Tracks s/o MO Z | Bridge Rehabilitation | Jefferson | $0/ $130,000 | $500,000 to $1 million |

**Staff Recommendation:** Staff recommends that the FY 2018-2021 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add one new project, modify 12 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 #** **0118-048**
**TIP #** **6884-18**

**PROJECT SPONSOR:** **City of Sullivan**

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

**TITLE:** **Main St Sidewalk**

**LIMITS:** Elmont Rd to Community Center at Fair

**DESCRIPTION:** 6' Sidewalk

**COUNTY:** Franklin

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

| | Federal | Match | Total |
|---|---|---|---|
| **PE** | $0 | $0 | $0 |
| **ROW** | $0 | $0 | $0 |
| **Implementation** | $170,822 | $129,167 | $299,989 |
| **Total** | $170,822 | $129,167 | $299,989 |

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

**STAFF RECOMMENDATION:** Approval

# FISCAL YEARS 2018-2021
# TRANSPORTATION IMPROVEMENT PROGRAM
## January 2018 - Project Listing - IL

## COUNTY: ST. CLAIR

| ID | ORGANIZATION NAME/PROJECT TITLE/DESC | FUNDING CAT | IMPROVEMENTS | | | 2018-2021 TOTAL | 2018 | 2019 | 2020 | 2021 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6804H-21 | IDOT | NHPP | Resurfacing | | PE | $0 | $0 | $0 | $0 | $0 |
| | IL 157 | | | | ROW | $0 | $0 | $0 | $0 | $0 |
| | PETROFF DR IN CASEYVILLE TO 0.2 MI N/O HOLLYWOOD HTS RD | | | | IMPL | $2,100,000 | $2,100,000 | $0 | $0 | $0 |
| | RESURFACING (3P) | | | | | | | | | |
| | LENGTH (mi): 2.33 | | Federal: | $1,680,000 | TOTAL | $2,100,000 | $2,100,000 | $0 | $0 | $0 |
| | AIR QUALITY STAT: Exempt - 93.126 | | State: | $420,000 | | | | | | |
| | PROJ PURPOSE: Preservation | | Local: | $0 | ESTIMATED TOTAL PROJECT COST: $2,100,000 | | | | | |
| 6686D-17 | IDOT - C-98-065-16 | HSIP | Left-turn lanes | | PE | $0 | $0 | $0 | $0 | $0 |
| | IL 158 / 177 | | Land Acquisition | | ROW | $0 | $0 | $0 | $0 | $0 |
| | AT PLUM HILL SCHOOL RD | | | | IMPL | $805,000 | $805,000 | $0 | $0 | $0 |
| | ADD LEFT TURN LANE | | | | | | | | | |
| | LENGTH (mi): 0.1 | | Federal: | $725,000 | TOTAL | $805,000 | $805,000 | $0 | $0 | $0 |
| | AIR QUALITY STAT: Exempt - 93.126 | | State: | $80,000 | | | | | | |
| | PROJ PURPOSE: Safety | | Local: | $0 | ESTIMATED TOTAL PROJECT COST: $805,000 | | | | | |
| 6650C-17 | IDOT - C-98-060-16 | STBG | Pedestrian Facility | | PE | $0 | $0 | $0 | $0 | $0 |
| | NORTH BELT WEST | | | | ROW | $0 | $0 | $0 | $0 | $0 |
| | FRANK SCOTT PKWY TO 17TH STREET | | | | IMPL | $325,000 | $325,000 | $0 | $0 | $0 |
| | ADA IMPROVEMENTS | | | | | | | | | |
| | LENGTH (mi): 1.9 | | Federal: | $260,000 | TOTAL | $325,000 | $325,000 | $0 | $0 | $0 |
| | AIR QUALITY STAT: Exempt - 93.126 | | State: | $65,000 | | | | | | |
| | PROJ PURPOSE: Preservation | | Local: | $0 | ESTIMATED TOTAL PROJECT COST: $325,000 | | | | | |