June 25, 2020

Mr. Patrick McKenna, Director Missouri Department of Transportation
P.O. Box 270
Jefferson City, Missouri 65102

Re: FHWA/FTA Approval of Amendment to Missouri FY 2020-2024 State Transportation Improvement Program (STIP) for the St. Louis Metropolitan Area Amendment #8 of the FY 2020-2023 Transportation Improvement Program (TIP) and Connected 2045 Long Range Transportation Plan

Dear Mr. McKenna:

The Federal Highway Administration (FHWA) has reviewed Missouri Department of Transportation’s (MoDOT) request to incorporate the East West Gateway Council of Government’s (EWGCOG) modification of their FY 2020-2023 Transportation Improvement Program (TIP), as further described in your June 25, 2020 letter, as an amendment to the FY 2020-2024 Missouri Statewide Transportation Improvement Program (STIP).

The EWGCOG’s Board of Directors approved this TIP amendment on June 24, 2020. The Missouri Governor approved the subject TIP amendment on June 24, 2020.

In accordance with 23 CFR 450.218(b), and 450.328(a) and (b), we have determined that this STIP amendment is based on a transportation planning process that substantially meets the requirements of 23 U.S.C 134 and 135, 49 U.S.C. 5303 and 5304 and 23 CFR 450 Subparts A, B, and C. Based on our review, this STIP amendment request is approved.

If you have any questions or need additional information, please contact Brad McMahon, FHWA, at (573) 638-2609.

Sincerely,

Bradley J. McMahon

For: Kevin W. Ward, P.E.
Division Administrator
Federal Highway Administration
cc:  Betsy Tracy, FHWA Illinois Division  
   Eric Curtit, MoDOT  
   Mike Henderson, MoDOT  
   Sharon Monroe, MoDOT  
   Llams Taylor, MoDOT  
   Tom Kelso, IDOT  
   Jim Wild, EWGCOG  
   Holly Ostdick, IDOT  
   Cathy Monroe, FTA
June 25, 2020

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

Dear Mr. Ward:

SUBJECT: St. Louis Metropolitan Area FY 2020-2023 Transportation Improvement Program East-West Gateway Council of Governments (EWG) Approval to Incorporate TIP Amendment eight into the FY 2020-2024 STIP

As required by the 2015 Fixing America’s Surface Transportation (FAST) Act, MoDOT received approval from Governor Parson for a “highway project only” TIP amendment for the St. Louis metropolitan area, which includes the addition of one MoDOT project. These projects are exempt with regard to air quality conformity requirements.

Enclosed is a copy of the Governor’s approval letter and supporting documentation. The EWG Board of Directors approved the TIP amendments on June 24, 2020. All public involvement considerations have been met, no comments were received and fiscal constraint has been ensured.

We request approval of incorporating this TIP amendment into the FY 2020-2024 State Transportation Improvement Program (STIP) at your earliest convenience.

Sincerely,

Michael E. Henderson, AICP
Transportation Planning Specialist

Enclosure

Copies: Wesley Stephen-STL Brad McMahon-FHWA Cathy Monroe-FTA
Jason Lange-EWG Rachael Pawlak-EWG

MoDOT
Missouri Department of Transportation
Patrick K. McKenna, Director

105 West Capitol Avenue
P.O. Box 270
Jefferson City, Missouri 65102

573.751.2551
Fax: 573.751.6555
1.888.ASK MODOT (275.6636)

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June 24, 2020

The Honorable Michael L. Parson
Governor of Missouri
State Capitol
Jefferson City, MO 65101

Dear Governor Parson:

The East-West Gateway Council of Governments Board of Directors approved an amendment to the FY 2020-2023 Transportation Improvement Program (TIP) for the St. Louis, Missouri metropolitan area, today, June 24, 2020. MoDOT is requesting approval of the addition of one new MoDOT construction project. We are satisfied the federal requirements have been met in the development of this TIP amendment, including the opportunity for public comment. No comments were received.

Enclosed is a copy of the TIP amendment for your review. We request approval at your earliest convenience so project authorization can proceed in St. Louis metropolitan area.

Sincerely,

Patrick K. McKenna
Director

Enclosure

Approved: [Signature] Date: June 24, 2020

Governor of Missouri
June 24, 2020

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

RE: FY 2020-2023 Transportation Improvement Program Amendment

Dear Mr. McKenna:

At its June 24, 2020 meeting, the East-West Gateway Council of Governments’ Board of Directors amended the Council’s FY 2020-2023 Transportation Improvement Program (TIP). The Board approved the addition of one new project for Missouri sponsors.

The enclosed memo and project summary details the approved amendment. This project is exempt with regard to air quality (40 CFR 93.126). At your request, minutes confirming the action will be forwarded to your offices.

We request that the State Transportation Improvement Program be adjusted to reflect this change so that the project can move toward implementation. If you have any questions concerning the amendment, please contact us.

Sincerely,

[Signature]
Rachael Pawlak  
Senior Manager

cc: Lou Creamer, MoDOT

Enclosures
Memo to: Board of Directors  
From: Staff  
Subject: Modifications to the FY 2020-2023 Transportation Improvement Program (TIP), Connected2045, and the Related Air Quality Conformity Determination – Requested by Missouri and Illinois Sponsors  
Date: June 10, 2020

The Illinois Department of Transportation (IDOT) and Missouri Department of Transportation (MoDOT) have requested to amend the FY 2020-2023 TIP, Connected2045, and related Air Quality Conformity Determination. In all, they are requesting to add one new project and add four engineering-only projects. This memo outlines the requested changes.

**Missouri New Project**

MoDOT has requested to add one new project to the TIP. Funding for this project is coming from funds available in MoDOT’s current program. MoDOT intends to use advance construction\(^1\) for this project meaning that these projects initially will be funded with 100 percent state funds from MoDOT’s operations budget until federal funds become available.

This project is summarized below:

<table>
<thead>
<tr>
<th>Sponsor / TIP #</th>
<th>Title – Limits</th>
<th>Description of Work</th>
<th>County</th>
<th>Federal Cost</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>MoDOT / 6992L-20</td>
<td>I-70 – At West Florissant Avenue</td>
<td>Bridge repairs and fencing</td>
<td>St. Louis City</td>
<td>$0</td>
<td>$276,000</td>
</tr>
</tbody>
</table>

**TOTAL:** $0 $276,000

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\(^1\) 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.
Illinois Engineering-Only Projects

IDOT has requested to add four new engineering/design-only projects to the TIP. At this time there are no funds programmed for construction. The funds in this amendment are for initial engineering to determine scope and environmental impacts only. TIP# 7100N-20 includes design for capacity improvements. This project was included in the current air quality conformity determination. Funding for TIP# 7100T-20 is coming from an IDOT statewide bridge set-aside. Funding for the other projects are coming from funding available in IDOT’s FY 2021 state program.

These projects are summarized below:

<table>
<thead>
<tr>
<th>Sponsor / TIP #</th>
<th>Title – Limits</th>
<th>Description of Work</th>
<th>County</th>
<th>Federal Cost</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDOT / 7100E-20</td>
<td>I-255/IL 3/US 50 – IL 3 at Dupo to IL 15</td>
<td>Preliminary engineering II for road improvements</td>
<td>St. Clair</td>
<td>$1,350,000</td>
<td>$1,500,000</td>
</tr>
<tr>
<td>IDOT / 7100N-20</td>
<td>I-270 – Mississippi River Bridge to IL 157</td>
<td>Preliminary engineering II for road and capacity improvements</td>
<td>Madison</td>
<td>$800,000</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>IDOT / 7100T-20</td>
<td>IL 3 – Railroad yard at Army depot in Granite City</td>
<td>Preliminary engineering I for bridge improvements</td>
<td>Madison</td>
<td>$800,000</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>IDOT / 7100U-20</td>
<td>IL 4 – 0.3 miles south of I-55 to 0.3 miles north of IL 143</td>
<td>Preliminary engineering I &amp; II for road improvements</td>
<td>Madison</td>
<td>$1,600,000</td>
<td>$2,000,000</td>
</tr>
</tbody>
</table>

**TOTAL:** $4,550,000 $5,500,000

**Staff Recommendation:** Staff recommends that the FY 2020-2023 TIP, Connected2045, and related Air Quality Conformity Determination be revised to add one new project and four engineering-only projects as summarized above and detailed in the attachment. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126) or regionally significant. The regionally significant project is included in the Air Quality Conformity Determination of the FY 2020-2023 TIP and Connected2045.
Amendment # 0620-039
TIP # 6992L-20
Sponsor # 6S3545

PROJECT SPONSOR: MoDOT

ACTION REQUESTED: Revise FY 2020 and FY 2021 of the FY 2020-2023 TIP to add a project

TITLE: I-70

LIMITS: At West Florissant Avenue

DESCRIPTION: Bridge repairs and fencing

COUNTY: St. Louis City

FUNDING SOURCE: State Advance Construction (STAC*)

<table>
<thead>
<tr>
<th></th>
<th>Federal</th>
<th>Match</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PE</td>
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</tr>
<tr>
<td>ROW</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>Implementation</td>
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<td>$231,000</td>
</tr>
<tr>
<td>Total</td>
<td>$0</td>
<td>$276,000</td>
<td>$276,000</td>
</tr>
</tbody>
</table>

*$220,800 to be converted to Surface Transportation Block Grant (STBG) at a later date.

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

STAFF RECOMMENDATION: Approval
**FISCAL YEARS 2020-2023**

**TRANSPORTATION IMPROVEMENT PROGRAM**

*June 2020 - Project Listing - MO*

**COUNTY:  ST. LOUIS CITY**

<table>
<thead>
<tr>
<th>ID</th>
<th>ORGANIZATION NAME/PROJECT TITLE/DESC</th>
<th>FUNDING CAT</th>
<th>IMPROVEMENTS</th>
<th>2020-2023 TOTAL</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>6992L-20 MODOT - 6S3545 1-70</td>
<td>STAC* Bridge(s) Roadway Improvements</td>
<td>PE $45,000</td>
<td>$25,000 $20,000 $0 $0 $0 $0</td>
<td>$276,000</td>
<td>$25,000</td>
<td>$251,000</td>
<td>$0 $0</td>
<td></td>
</tr>
<tr>
<td>AT W FLORISSANT AVE BRIDGE REPAIRS &amp; FENCING LENGTH (mi): 0.11</td>
<td>AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation</td>
<td>ROW $0</td>
<td>$0 $0 $0 $0 $0 $0</td>
<td>$276,000</td>
<td>$25,000</td>
<td>$251,000</td>
<td>$0 $0</td>
<td></td>
</tr>
</tbody>
</table>

*6992L-20 - Anticipated Funding Category: STBG; Anticipated Amount Converted: $220,800.*