



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

**Illinois Division**

March 1, 2022

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

In Reply Refer To:  
HPER-IL

Mr. Michael Vanderhoof  
Office of Planning & Programming  
Illinois Department of Transportation  
2300 South Dirksen Parkway  
Springfield, IL 62764

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

Dear Mr. Vanderhoof:

The Federal Highway Administration (FHWA) approves the East-West Gateway Council of Governments (EWGCOG) Illinois Transportation Alternatives Program amendments to the FY 2022-2025 (EWGCOG) Transportation Improvement Program, and the FY 2021-2024 Statewide Transportation Improvement Program (STIP) as submitted with your letter dated February 25, 2022.

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. Tom Caldwell, Program Planning, IDOT  
Ms. Holly Bieneman, Office of Planning & Programming  
Mr. Jason Lange, East-West Gateway Council of Governments  
Mr. Bradley McMahon, FHWA-Missouri Division



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

REGION V  
Illinois, Indiana,  
Michigan, Minnesota,  
Ohio, Wisconsin

200 West Adams Street  
Suite 320  
Chicago, IL 60606-5253  
312-353-2789  
312-886-0351 (fax)

March 3, 2022

Ms. Holly Bieneman, Director  
Office of Planning and Programming  
Illinois Department of Transportation  
2300 South Dirksen Parkway  
Springfield, IL 62764

Re: FY2021-2024 Illinois STIP Amendment Requests - FTA Transit Amendment #9 Approval

Dear Ms Bieneman:

The Federal Transit Administration (FTA) has reviewed the State Transportation Improvement Program (STIP) amendment request submitted via IDOT correspondence as detailed below.

<b>MPO Area</b>	<b>MPO Name</b>	<b>IDOT Letter Date</b>
St. Louis	East-West Gateway Council of Governments	February 25, 2022

The amended TIPs have been endorsed by the appropriate Metropolitan Planning Organizations (MPOs) and departments within the state. The public transportation projects listed in the amendment reports for the TIPs are eligible for FTA funding.

We have determined that the amendment to the corresponding TIPs and STIP for public transportation projects is financially constrained and consistent with the relevant MPO and statewide transportation plans. The projects were developed in accordance with the requirements of 23 CFR 450, and are exempt from the air quality conformity determination process. The project additions are approved for the FY2021-2024 STIP.

If you have any questions concerning this STIP amendment approval, please contact Tony Greep at (312) 353-1646. Thank you.

Sincerely,

Jay Ciavarella  
Director, Office of Planning & Program Development

cc: Mr. Michael Vanderhoof, Bureau of Planning, IDOT  
Mr. Tom Kelso, Bureau of Planning, IDOT  
Mr. Douglas Delille, Bureau of Planning, IDOT  
Mr. Thomas Caldwell, Bureau of Planning, IDOT



# Illinois Department of Transportation

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

February 23, 2022

Ms. Arlene Kocher  
Division Administrator  
Federal Highway Administration  
3250 Executive Park Drive  
Springfield, Illinois 62703

Attention: Betsy Tracy

Dear Ms. Kocher:

Enclosed for your approval and use in accordance with paragraph 23 CFR 450.326 are copies of amendments to the 2022-2025 Transportation Improvement Program for the East West Gateway Council of Governments (EWGC). At its February 23, 2022 meeting, the EWGCs' Board of Directors amended the Council's FY 2022-2025 Transportation Improvement Program (TIP). The Board approved the addition of new projects for Illinois sponsors.

We consider the estimate of costs included in this Transportation Improvement Program to be realistic. We concur with the fiscal consistency analysis included in the TIP. The total cost of the TIPs 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 2021-24 Statewide Transportation Improvement Program (STIP) to incorporate these amendments to the EWGC FY 2022-2025 TIP.

Sincerely,

A handwritten signature in blue ink that reads "Michael E. Vanderhoof".

Michael Vanderhoof  
Bureau Chief Planning



**EAST-WEST GATEWAY**  
**Council of Governments**

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Bi-State Development

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Missouri Office of Administration

**Executive Director**

James M. Wild

February 25, 2022

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

RE: FY 2022-2025 Transportation Improvement Program Amendment

Dear Mr. Caldwell:

At its February 23, 2022 meeting, the East-West Gateway Council of Governments' Board of Directors amended the Council's FY 2022-2025 Transportation Improvement Program (TIP). The Board approved the modification of four existing projects.

The enclosed memo and project summary detail the approved amendment. 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 amendment, please contact us.

Sincerely,

Rachael Pawlak  
Senior Manager

cc: Kevin Jemison, IDOT

Enclosures

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One Memorial Drive, Suite 1600  
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Missouri Office of Administration

**Executive Director**

James M. Wild

**Memo to:** Board of Directors

**From:** Staff

**Subject:** Modifications to the FY 2022-2025 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Illinois & Missouri Sponsors

**Date:** February 7, 2022

The Illinois Department of Transportation (IDOT), Missouri Department of Transportation (MoDOT), and Madison County Transit District have requested to amend the FY 2022-2025 TIP, *Connected2045*, and the related Air Quality Conformity Determination. In all, they are requesting to add one new project, modify five projects, add three scoping projects, and modify one scoping project. This memo outlines the requested changes.

**Missouri New Project**

MoDOT has requested to add one new project to the FY 2022-2025 TIP. Funding for this project will be identified in the next Statewide TIP which will begin July 1. Bids are scheduled to be opened in August 2022. MoDOT intends to use advance construction for this project, meaning that this project initially will be funded with 100 percent state funds from MoDOT’s operations budget until federal funds become available.

The new project is summarized on the following table:

New Project – Missouri					
Sponsor / TIP #	Title - Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT / 7220V-22	MO D – 0.4 miles east of MO T	Culvert replacement	St. Charles	\$0	\$657,000
<b>TOTAL:</b>				<b>\$0</b>	<b>\$657,000</b>

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St. Louis, MO 63102-2451

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618-274-2750  
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webmaster@ewgateway.org  
www.ewgateway.org

**Missouri Modified Project**

MoDOT has requested to modify one project currently programmed in the FY 2022-2025 TIP.

The project is summarized on the following table:

<b>Modified Project - Missouri</b>				
<b>Sponsor/ TIP #/ County/ Sponsor #</b>	<b>Project Title - Limits</b>	<b>Description of Work</b>	<b>Current Cost/ Revised Cost</b>	<b>Reason for Change</b>
MoDOT/ 6990G-20/ St. Charles/ 6S3491	MO Z – Perry Cate Blvd to MO N	Pavement Resurfacing	\$1,071,000 / \$675,000	Limits shortened. Pavement work from I-70 to Perry Cate Blvd will be done as part of MO Z widening project.

**Illinois Modified Projects**

IDOT has requested to modify two projects currently programmed in the FY 2022-2025 TIP. The engineers estimate for the new I-270 bridge (6446-15) is increasing to account for rising costs in steel. The IDOT Central Office has re-allocated funding from other projects in the State to cover the increase in costs. Funding for TIP# 6671A-22 is available in state FY 2023. State FY 2023 overlaps federal FY 2022 between July and October.

Madison County Transit District has requested to modify two projects currently programmed in the FY 2022-2025 TIP. Funding for these projects (6667T-22 & 7145S-25) are coming from FY 2023 and FY 2025 funds, respectively.

These projects are summarized on the following table:

<b>Modified Projects- Illinois</b>				
<b>Sponsor / TIP # / County/ Sponsor#</b>	<b>Project Title - Limits</b>	<b>Description of Work</b>	<b>Current Cost / Revised Cost</b>	<b>Reason for Change</b>
IDOT/ 6446-15/ Multi-state/ C-98-284-18	I-270 over Mississippi River	Bridge replacement	\$246,879,000 / \$327,379,000	New estimate based on rising steel costs
IDOT/ 6671A-22 / St. Clair/ C-98-062-19	I-55/70/US 40 - over B&O, Conrail & TRRA in East St. Louis	Bridge rehabilitation and painting	\$28,000,000 / \$28,000,000	Advanced from federal FY 23 to FY 22
Madison County Transit District / 6667T-22 / Madison	Light duty transit buses	13 replacement buses	\$2,500,000 / \$2,500,000	Will initiate purchase of buses in FY 22 instead of FY 23
Madison County Transit District / 7145S-25 / Madison	Light duty bus replacement	29 replacement buses	\$4,521,100 / \$4,521,100	Advanced \$760,000 from FY 25 to FY 22 to purchase four buses

**Missouri Scoping Projects**

MoDOT has requested to add three scoping projects and modify one scoping project. 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 these projects.

The new scoping projects are summarized on the following table:

<b>New Scoping Projects - Missouri</b>				
<b>Sponsor / TIP # / Sponsor #</b>	<b>Title – Limits</b>	<b>Description of Work</b>	<b>County</b>	<b>Fed/Total Cost for Design</b>
MoDOT / 7220W-22 / SL0008	Various locations in St. Louis district	Survey to convey roadway right of way for change in route status	Multi- County- MO	\$0 / \$400,000

New Scoping Projects - Missouri				
Sponsor / TIP #/ Sponsor #	Title – Limits	Description of Work	County	Fed/Total Cost for Design
MoDOT / 7220X-22 / SL0009	Various locations in St. Louis district	Utility coordination	Multi-County-MO	\$0 / \$500,000
MoDOT / 7220Y-22 / SL0010	Various locations in St. Louis district	On-call survey to sell excess right of way parcels	Multi-County-MO	\$0 / \$400,000

MoDOT has requested to modify one scoping project currently programmed in the FY 2022-2025 TIP.

The project is summarized on the following table:

Modified Scoping Project - Missouri				
Sponsor/ TIP #/ County/ Sponsor #	Project Title - Limits	Description of Work	Current Cost/ Revised Cost	Reason for Change
MoDOT/ 7219D-22/ St. Charles/ 6S3342B	MO N – West of Wyndgate Ridge Dr. to East of Sommers Rd.	Scoping to add lanes and build new lanes	\$910,000 / \$1,500,000	Increased cost of consultant preliminary engineering

**Staff Recommendation:** Staff recommends that the FY 2022-2025 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add one new project, modify five projects, add three scoping projects, and modify one scoping project as summarized above and detailed in the attachment. These projects are regionally significant, not regionally significant, or exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126). The regionally significant project (TIP# 7219D-22) is included in the Air Quality Conformity Determination for the FY 2022-2025 TIP.



**Amendment #** 0222-012  
**TIP #** 7220V-22  
**Sponsor #** SL0004

**PROJECT SPONSOR:** MoDOT

**ACTION REQUESTED:** Revise FY 2022 of the FY 2022-2025 TIP to add a project

**TITLE:** MO D

**LIMITS:** 0.4 miles east of MO T

**DESCRIPTION:** Culvert replacement

**COUNTY:** St. Charles

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

	<b>Federal</b>	<b>Match</b>	<b>Total</b>
<b>PE</b>	\$0	\$93,000	\$93,000
<b>ROW</b>	\$0	\$0	\$0
<b>Implementation</b>	\$0	\$564,000	\$564,000
<b>Total</b>	\$0	\$657,000	\$657,000

\*\$525,600 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 2022-2025**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 February 2022 TIP Amendments - IL

COUNTY: MADISON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2022-2025					
				TOTAL	2022	2023	2024	2025	
7145S-25	MADISON COUNTY TRANSIT DISTRICT LIGHT DUTY BUS REPLACEMENT 29 REPLACEMENT BUSES	S5307	Transit Capital Imps.	PE ROW IMPL TOTAL	\$0 \$0 \$760,000 \$760,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$3,761,100 \$3,761,100
	LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation		Federal: \$3,616,880 State: \$0 Local: \$904,220	TOTAL	\$4,521,100	\$0	\$0	\$0	\$3,761,100
				ESTIMATED TOTAL PROJECT COST: \$4,521,100					
6667T-22	MADISON COUNTY TRANSIT DISTRICT LIGHT DUTY TRANSIT BUSES 13 REPLACEMENT	S5307	Transit Capital Imps.	PE ROW IMPL TOTAL	\$0 \$0 \$2,500,000 \$2,500,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
	LENGTH (mi): 0 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation		Federal: \$2,000,000 State: \$0 Local: \$500,000	TOTAL	\$2,500,000	\$0	\$0	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$2,500,000					

**FISCAL YEARS 2022-2025**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 February 2022 TIP Amendments - IL

COUNTY: MULTI-STATE

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2022-2025				
				TOTAL	2022	2023	2024	2025
6446-15	IDOT - C-98-284-18 I-270 OVER MISSISSIPPI RIVER NEW INTERSTATE BRIDGE LENGTH (mi): 1.2 AIR QUALITY STAT: Regionally Significant PROJ PURPOSE: Congestion	NHPP	Preliminary Engineering Bridge(s)	PE \$9,300,000 ROW \$1,300,000 IMPL \$307,500,000 TOTAL \$318,100,000	\$7,800,000 \$1,300,000 \$307,500,000	\$0 \$0 \$0	\$1,500,000 \$0 \$0	\$0 \$0 \$0
ESTIMATED TOTAL PROJECT COST: \$327,379,000								

**FISCAL YEARS 2022-2025**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
 February 2022 TIP Amendments - IL

COUNTY: ST. CLAIR

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS	2022-2025				
				TOTAL	2022	2023	2024	2025
6671A-22	IDOT - C-98-062-19 I-55/70/ US 40 B & O, CONRAIL & TRRA RR IN EAST ST LOUIS BRIDGE REHABILITATION, BRIDGE REPAIR, BRIDGE PAINTING LENGTH (mi): 0.1 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Rehabilitate Bridge(s)	PE ROW IMPL TOTAL	\$0 \$0 \$28,000,000 \$28,000,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
ESTIMATED TOTAL PROJECT COST: \$28,000,000								

FISCAL YEARS 2022-2025  
**TRANSPORTATION IMPROVEMENT PROGRAM**

February 2022 TIP Amendments IL - Admin

COUNTY: MADISON

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2022-2025 TOTAL	2022	2023	2024	2025
6444-15	MADISON COUNTY TRANSIT DISTRICT MCT TRANSIT OPERATIONS CENTER/SAFETY ENHANCEMENTS	S5307	Transit Capital Imps.	PE	\$0	\$0	\$0	\$0	\$0
				ROW	\$0	\$0	\$0	\$0	\$0
				IMPL	\$700,000	\$700,000	\$0	\$0	\$0
	LENGTH (mi): 0		Federal:	\$560,000	TOTAL	\$700,000	\$700,000	\$0	\$0
	AIR QUALITY STAT: Not Regionally Significant		State:	\$0					
	PROJ PURPOSE: Access to Opportunity		Local:	\$140,000	ESTIMATED TOTAL PROJECT COST: \$700,000				