



Federal Transit Administration
901 Locust, Room 404
Kansas City, MO 64106
816-329-3920
816-329-3921 (fax)

Federal Highway Administration
3220 W. Edgewood, Suite H
Jefferson City, MO 65109
573-636-7104
573-636-9283 (fax)

U.S. Department of Transportation

September 14, 2022

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

Re: FHWA Approval of Amendment to Missouri FY
2023-2027 State Transportation Improvement Program
(STIP) for the St. Louis Metropolitan Area Amendment
#6 of the FY 2022-2025 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 2022-2025 Transportation Improvement Program (TIP), as further described in your letter of September 13, 2022, as an amendment to the FY 2023-2027 Missouri Statewide Transportation Improvement Program (STIP). All added or modified projects are exempt or have already been included in an air quality conformity analysis.

The EWGCOG's Board of Directors approved this TIP amendment on August 31, 2022. The Missouri Governor approved the subject TIP amendment on September 12, 2022.

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,

For: Kevin W. Ward, P.E.
Division Administrator
Federal Highway Administration

cc: Betsy Tracy, FHWA Illinois Division
Eric Curtit, MoDOT
Mike Henderson, MoDOT
Dana Kaiser, MoDOT
Llams Taylor, MoDOT
Tom Kelso, IDOT
Jim Wild, EWGCOG
Rachael Pawlak, EWGCOG
Jason Lange, EWGCOG
Wesley Stephen, MoDOT St. District
Eva Steinman, FTA Region VII



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

Missouri Department of Transportation
Patrick K. McKenna, Director

1.888.ASK MODOT (275.6636)

August 7, 2022

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 2022-2025 Transportation Improvement Program (TIP) for the St. Louis, Missouri metropolitan area, August 31, 2022. MoDOT is requesting approval of the addition of one MoDOT construction project and one scoping project. We are satisfied the federal requirements have been met in the development of this TIP amendment, including the opportunity for public comment. No public 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: _____

Date: _____

9-12-22

Governor of Missouri



Our mission is to provide a world-class transportation system that is safe, innovative, reliable and dedicated to a prosperous Missouri.

www.modot.org



**EAST-WEST GATEWAY
Council of Governments**

Creating Solutions Across Jurisdictional Boundaries

Chair
Dennis Gannon
County Executive, Jefferson County

Vice Chair
Mark A. Kern
Chairman, St. Clair County Board

2nd Vice Chair
Tishaura Jones
Mayor
City of St. Louis

Executive Committee
Tim Brinker
Presiding Commissioner
Franklin County
Steve Ehlmann
County Executive, St. Charles County
Dennis M. Knobloch
County Board Chairman
Monroe County
Dr. Sam Page
County Executive, St. Louis County
Kurt Prenzler
Chairman
Madison County Board

Members
Darlene Bell
President
Municipal League of Metro St. Louis
Ron Counts
Mayor, City of Arnold
Jefferson County
Honorable Rita Heard Days
Councilwoman, 1st Council District
St. Louis County
Robert Eastern III
Mayor, City of East St. Louis
Mark Kupsky
President, Southwestern Illinois
Council of Mayors
Roy Mosley
St. Clair County
David Schwind
Madison County
Herbert Simmons
President, Southwestern Illinois
Metropolitan & Regional
Planning Commission
Seth Speiser
Vice President, Southwestern Illinois
Council of Mayors
Donald R. Summers, Jr.
St. Louis County
Joseph Vollmer
Interim President, Board of Aldermen
City of St. Louis
John White
St. Charles County
Brad Zobrist
Franklin County

Regional Citizens
Barbara Geisman
C. William Grogan
John A. Laker
Ron Williams

Non-voting Members
Holly Bieneman
Illinois Department of Transportation
Vacant
Illinois Department of Commerce
and Economic Opportunity
Patrick McKenna
Missouri Department of Transportation
Taulby Roach
Bi-State Development
Aaron Willard
Missouri Office of Administration

Executive Director
James M. Wild

August 31, 2022

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

RE: FY 2022-2025 Transportation Improvement Program Amendment

Dear Mr. McKenna:

At its August 31, 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 one project and the addition of one scoping project for Missouri sponsors.

The enclosed memo and project summary details the approved amendment. These projects are regionally significant, not regionally significant, or exempt with regard to air quality (40 CFR 93.126, 93.127). The regionally significant project is included in the current Air Quality Conformity Determination. 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 projects can move toward implementation. If you have any questions concerning the amendment, please contact us.

Sincerely,

Rachael Pawlak
Senior Manager

cc: Roy Shoemaker, MoDOT

Enclosures

Gateway Tower
One Memorial Drive, Suite 1600
St. Louis, MO 63102-2451

314-421-4220
618-274-2750
Fax 314-231-6120

webmaster@ewgateway.org
www.ewgateway.org



EAST-WEST GATEWAY
Council of Governments

Creating Solutions Across Jurisdictional Boundaries

Chair
Dennis Gannon
County Executive, Jefferson County

Vice Chair
Mark A. Kern
Chairman, St. Clair County Board

2nd Vice Chair
Tishaura Jones
Mayor
City of St. Louis

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 Sponsors

Date: August 15, 2022

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

Illinois New Projects

IDOT has requested to add four new projects to the FY 2022-2025 TIP. Funding for these projects are coming from the state-wide line-item for bridge painting and district safety set-aside.

The new projects are summarized on the following table:

New Projects – Illinois					
Sponsor / TIP #	Title - Limits	Description of Work	County	Federal Cost	Total Cost
IDOT / 7221P-23	I-55 - At IL 140	Lighting	Madison	\$450,000	\$500,000
IDOT / 7221Q-23	I-55/I-64 – At railroad , IL 3 & 8th St.	Bridge painting	St. Clair	\$459,000	\$510,000
IDOT / 7221R-23	IL 4 – At US 40 1.5 mi W of St. Jacob	Bridge painting	Madison	\$540,000	\$675,000
IDOT / 7144D-22	Guardrail Replacement – At various locations in Madison County	Guardrail replacement	Madison	\$1,530,000	\$1,700,000
TOTAL:				\$2,979,000	\$3,385,000

Executive Committee
Tim Brinker
Presiding Commissioner
Franklin County

Steve Ehlmann
County Executive, St. Charles County

Dennis M. Knobloch
County Board Chairman
Monroe County

Dr. Sam Page
County Executive, St. Louis County

Kurt Prenzler
Chairman
Madison County Board

Members
Darlene Bell
President
Municipal League of Metro St. Louis

Ron Counts
Mayor, City of Arnold
Jefferson County

Honorable Rita Heard Days
Councilwoman, 1st Council District
St. Louis County

Robert Eastern III
Mayor, City of East St. Louis

Mark Kupsky
President, Southwestern Illinois
Council of Mayors

Roy Mosley
St. Clair County

David Schwind
Madison County

Herbert Simmons
President, Southwestern Illinois
Metropolitan & Regional
Planning Commission

Seth Speiser
Vice President, Southwestern Illinois
Council of Mayors

Donald R. Summers, Jr.
St. Louis County

Joseph Vollmer
Interim President, Board of Aldermen
City of St. Louis

John White
St. Charles County

Brad Zobrist
Franklin County

Regional Citizens
Barbara Geisman
C. William Grogan
John A. Laker
Ron Williams

Non-voting Members
Holly Bieneman
Illinois Department of Transportation
Vacant

Illinois Department of Commerce
and Economic Opportunity

Patrick McKenna
Missouri Department of Transportation

Taulby Roach
Bi-State Development

Aaron Willard
Missouri Office of Administration

Executive Director
James M. Wild

Gateway Tower
One Memorial Drive, Suite 1600
St. Louis, MO 63102-2451

314-421-4220
618-274-2750
Fax 314-231-6120

webmaster@ewgateway.org
www.ewgateway.org

Illinois Modified Project

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

The project is summarized on the following table:

Modified Project - Illinois				
Sponsor/ TIP #/ County/ Sponsor #	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change
IDOT/ 7100F-22 / Madison / C-98-121-20	IL 140 – Monument Ave to Terra Dr in Alton	Resurfacing and ADA improvements	\$850,000 / \$1,300,000	Cost increase is due to new engineer’s estimate

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:

Modified Project - Missouri				
Sponsor/ TIP #/ County/ Sponsor #	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change
MoDOT/ 7219S-22 / St. Louis / 6S3595	MO 109 – MO 100 to MO FF	Resurfacing, bridge deck sealing, guardrail, ADA improvements	\$4,712,000 / \$4,592,000	Advanced from FY 23 to FY 22

Missouri Scoping Project

MoDOT has requested to add 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 this project and the project entails preliminary engineering only (30 percent engineering).

The new scoping project is summarized on the following table:

New Scoping Project - Missouri				
Sponsor / TIP #/ Sponsor #	Title – Limits	Description of Work	County	Fed/Total Cost for Design
MoDOT / 7230Y-22/ ST0008	I-64 double deck downtown (w/o Broadway to 21st); WB I-64 over Missouri River; EB I-70 over Missouri River	Bridge inspections	Multi-County-MO	\$800,000 / \$1,000,000

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

Amendment # 0822-024
TIP # 7221P-23
Sponsor # C-98-082-22

PROJECT SPONSOR: IDOT

ACTION REQUESTED: Revise FY 2023 of the FY 2022-2025 TIP to add a project

TITLE: I-55

LIMITS: At IL 140

DESCRIPTION: Lighting

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$450,000	\$50,000	\$500,000
Total	\$450,000	\$50,000	\$500,000

AIR QUALITY CONFORMITY: Exempt – Lighting improvements (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # 0822-025
TIP # 7221Q-23
Sponsor # C-98-154-22

PROJECT SPONSOR: IDOT

ACTION REQUESTED: Revise FY 2023 of the FY 2022-2025 TIP to add a project

TITLE: I-55/I-64

LIMITS: At railroad, IL 3 & 8th St

DESCRIPTION: Bridge painting

COUNTY: St. Clair

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$459,000	\$51,000	\$510,000
Total	\$459,000	\$51,000	\$510,000

AIR QUALITY CONFORMITY: Not Regionally Significant

STAFF RECOMMENDATION: Approval

Amendment # 0822-026
TIP # 7221R-23
Sponsor # C-98-155-22

PROJECT SPONSOR: IDOT

ACTION REQUESTED: Revise FY 2023 of the FY 2022-2025 TIP to add a project

TITLE: IL 4

LIMITS: At US 40 1.5 mi W of St. Jacob

DESCRIPTION: Bridge painting

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$540,000	\$135,000	\$675,000
Total	\$540,000	\$135,000	\$675,000

AIR QUALITY CONFORMITY: Not Regionally Significant

STAFF RECOMMENDATION: Approval

Amendment # 0822-027
TIP # 7144D-22
Sponsor # C-98-041-23

PROJECT SPONSOR: IDOT

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

TITLE: Guardrail replacement

LIMITS: At various locations

DESCRIPTION: Guardrail replacement

COUNTY: Madison

FUNDING SOURCE: Highway Safety Improvement Program (HSIP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$1,530,000	\$170,000	\$1,700,000
Total	\$1,530,000	\$170,000	\$1,700,000

AIR QUALITY CONFORMITY: Exempt – Highway Safety Improvement Program implementation (§ 93.126)

STAFF RECOMMENDATION: Approval

FISCAL YEARS 2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM

August 2022 Project Listing - MO - Modified

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2022-2025 TOTAL	2022	2023	2024	2025
7219S-22	MODOT - 6S3595 MO 109 MO 100 TO MO FF - PAVEMENT RESURFACING, BRIDGE DECK SEALING, UPGRADE GUARDRAIL, ADA IMPR LENGTH (mi): 8.33 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation	NHPP	Roadway Improvements	PE ROW IMPL	\$604,000 \$0 \$3,988,000	\$30,000 \$0 \$0	\$574,000 \$0 \$3,988,000	\$0 \$0 \$0	\$0 \$0 \$0
			Federal: \$3,673,600 State: \$918,400 Local: \$0	TOTAL	\$4,592,000	\$30,000	\$4,562,000	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$4,592,000					

FISCAL YEARS 2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM

August 2022 Project Listing - MO - Scoping

COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPROVEMENTS		2022-2025 TOTAL	2022	2023	2024	2025
7230Y-22	MODOT - ST0008	STAC*	Bridge(s)	PE	\$1,000,000	\$500,000	\$500,000	\$0	\$0
	VARIOUS			ROW	\$0	\$0	\$0	\$0	\$0
	I-64: 21ST TO W/O BROADWAY (PSB APPROACH); I-64 WB OVER MISSOURI R; I-70 EB OVER MISSOURI R - BRIDGE INSPECTION			IMPL	\$0	\$0	\$0	\$0	\$0
	LENGTH (mi): 0		Federal:		\$0				
	AIR QUALITY STAT: Exempt - 93.126		State:	\$1,000,000					
	PROJ PURPOSE: Preservation		Local:	\$0					
				TOTAL	\$1,000,000	\$500,000	\$500,000	\$0	\$0
				ESTIMATED TOTAL PROJECT COST: \$1,000,000					

*Refer to Appendix F for details on advanced construction.