

#### U.S. Department of Transportation

Federal Transit Administration 901 Locust Street, Room 404 3 Kansas City, MO 64106 816-329-3920 816-329-3921 (fax) Federal Highway Administration 220 W. Edgewood, Suite H Jefferson City, MO 65109 573-636-7104 573-636-9283 (fax)

September 3, 2024

Mr. Ed Hassinger, Interim Director Missouri Department of Transportation P.O. Box 270 Jefferson City, Missouri 65102

Re: ONEDOT Approval of the Missouri FY 2025-2029 STIP to incorporate the St. Louis Metropolitan area (EWG) FY 2024-2027 Transportation Improvement Program (TIP) Highway Only Amendment #8

Dear Mr. Hassinger:

The Federal Highway Administration (FHWA) has reviewed and subsequently approves the requested amendment to the FY 2025-2029 Missouri State Transportation Improvement Program (STIP) to incorporate Amendment #8 of the St. Louis Metropolitan Area (EWG) FY 2024-2027 Transportation Improvement Program (TIP), as further described in your letter of September 3, 2024.

The East-West Gateway Council of Governments (EWG) Board of Directors approved the Highway Only TIP Amendment #8 on August 28, 2024. The Missouri Governor has designated signature authority for the duration of term to Missouri Department of Transportation (MoDOT) on March 14, 2024. MoDOT has approved the EWG FY2024-2027 Highway Only TIP Amendment #8 based on that authority.

In accordance with 23 CFR 450.218(b), FHWA has determined that this TIP and 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.

If you have any questions or need additional information, please contact Cecelie Cochran and Dan Weitkamp of FHWA at (573) 638-2605.

Sincerely,

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

cc: Betsy Tracy, FHWA Illinois Division
Dawn Perkins, FHWA Missouri Division
Brian Reagan, MoDOT
Mike Henderson, MoDOT
Dana Kaiser, MoDOT
Llans Taylor, MoDOT
Christy Evers, MoDOT
Cynthia Simmons, MoDOT St. Louis District

Tom Kelso, IDOT Bureau of Planning Holly Ostdick, IDOT Bureau of Planning Jim Wild, EWGCOG Monica Smith, METRO



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August 28, 2024

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

RE: FY 2024-2027 Transportation Improvement Program Amendment

Dear Mr. McKenna:

At its August 28, 2024 meeting, the East-West Gateway Council of Governments' Board of Directors amended the Council's FY 2024-2027 Transportation Improvement Program (TIP). The Board approved the addition of three new projects and the modification of one project for Missouri sponsors.

The enclosed memo and project summary details the approved amendment. These projects are exempt (40 CFR 93.126) or not regionally significant with regard to air quality. 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: Daniel Xenos, MoDOT

Rachael Paulel

**Enclosures** 

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

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



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Illinois Department of Commerce and Economic Opportunity Patrick McKenna Missouri Department of Transportation Taulby Roach Bi-State Development Aaron Willard Missouri Office of Administration Memo to: Board of Directors

From: Staff

Subject: Modifications to the FY 2024-2027 Transportation Improvement Program,

Connected 2050, and the Related Air Quality Conformity Determination –

Requested by Illinois and Missouri Sponsors

Date: August 14, 2024

The Missouri Department of Transportation (MoDOT) has requested to amend the FY 2024-2027 Transportation Improvement Program (TIP), *Connected 2050*, and the related Air Quality Conformity Determination. In all, they are requesting to add three projects and modify one project. This memo outlines the requested changes.

#### **Missouri New Projects**

MoDOT has requested to add three new projects to the FY 2024-2027 TIP. The new projects are summarized on the following table:

		New Projects – M	lissouri		
Sponsor/ TIP #/ County/	Project Title - Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT/ 7320F-24	Various Bridges on I-70, I-270, I- 170, MO 141, MO 340, MO 364, and US 67. Potentially on MO 94, MO 79, and MO K	Bridge Deck Sealing	Multi- County	\$2,163,600	\$2,404,000
MoDOT/ 7372B-24	Various Locations in the St. Louis District	Replace ITS Dynamic Message Signs	Multi- County	\$1,846,400	\$2,308,000
MoDOT/ 7372K-25	MO 30 - 1.3 mi e/o Bethel Church Rd to Oak Grove Church Rd	Replace Bridge, Pavement Repair, & ADA Upgrade	Franklin	\$0	\$10,309,000

### **Missouri Modified Projects**

MoDOT has requested to modify one project currently programmed in the FY 2024-2027 TIP. The project is summarized on the following table:

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

	Modified Project – Missouri									
Sponsor/ TIP #/ County/	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change						
MoDOT/ 7322B-24/ St. Louis	Upgrade Lighting – I-70 at I-270, I-270 at I-44, and I-64 at MO 364	Upgrade Lighting	\$368,000 / \$368,000	Advancing Funds to FY2024						

**Staff Recommendation:** Staff recommends that the FY 2024-2027 TIP, *Connected 2050*, and related Air Quality Conformity Determination be revised to add three projects and modify one project. This memo outlines the requested changes 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 # 0824-073 TIP # 7320F-24 Sponsor # SL0143

**PROJECT** 

**SPONSOR:** MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

TITLE: Various

**LIMITS:** Various Bridges on I-70, I-270, I-170, MO 141, MO 340, MO

364, and US 67. Potentially on MO 94, MO 79, and MO K

**DESCRIPTION:** Bridge Deck Sealing

**COUNTY:** Multi-County

**FUNDING** 

**SOURCE:** National Highway Performance Program (NHPP)

_	Federal	Match	Total
PE	\$210,600	\$23,400	\$234,000
ROW	\$0	\$0	\$0
Implementation	\$1,953,000	\$217,000	\$2,170,000
Total	\$2,163,600	\$240,400	\$2,404,000

**AIR QUALITY** 

**CONFORMITY:** Exempt (§ 93.126)

**STAFF** 

**RECOMMENDATION:** Approval

Amendment # 0824-074 TIP # 7372B-24 Sponsor # SL0202

**PROJECT** 

SPONSOR: MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

TITLE: Various

**LIMITS:** Various Locations in the St. Louis District

**DESCRIPTION:** Replace ITS Dynamic Message Signs

**COUNTY:** Multi-County

**FUNDING** 

**SOURCE:** National Highway Performance Program (NHPP)

_	Federal	Match	Total
PE	\$80,000	\$20,000	\$100,000
ROW	\$0	\$0	\$0
Implementation	\$1,766,400	\$441,600	\$2,208,000
Total	\$1,846,400	\$461,600	\$2,308,000

**AIR QUALITY** 

**CONFORMITY:** Exempt – Signage (§ 93.126)

**STAFF** 

**RECOMMENDATION:** Approval

Amendment # 0824-075 TIP # 7372K-25 Sponsor # 6S3435B

**PROJECT** 

**SPONSOR:** MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

TITLE: MO 30

**LIMITS:** 1.3 mi e/o Bethel Church Rd to Oak Grove Church Rd

**DESCRIPTION:** Replace Bridge, Pavement Repair, & ADA Upgrade

**COUNTY:** Franklin

**FUNDING** 

**SOURCE:** National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$915,000	\$915,000
ROW	\$0	\$75,000	\$75,000
Implementation	\$0	\$9,319,000	\$9,319,000
Total	\$0	\$10,309,000	\$10,309,000

**AIR QUALITY** 

**CONFORMITY:** Exempt (§ 93.126)

**STAFF** 

**RECOMMENDATION:** Approval

# FISCAL YEARS 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM

August 2024 - EWG Board Action - MO

COUNTY: FRANKLIN

NIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPR	OVEMENTS		2024-2027 TOTAL	2024	2025	2026	2027
- 6S3435B	STAC*	Replace Bridge Resurfacing	e(s)	PE ROW	\$915,000 \$75,000	\$50,000 \$0	\$200,000 \$75,000	\$665,000 \$0	\$0 \$0
		Pedestrian Fac	ility	IMPL	\$9,319,000	\$0	\$0	\$9,319,000	\$0
LITY STAT: Exempt - 93.126		Federal: State:	\$0 \$10,309,000	TOTAL	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$50,000	\$275,000	\$9,984,000	\$0
/ E	E BRIDGE, PAVEMENT REPAIR, & ADA UPGF	NIZATION NAME/PROJECT TITLE/DESC CAT  - 683435B STAC*  /O BETHEL CHURCH RD TO OAK GROVE CHURCH RD E BRIDGE, PAVEMENT REPAIR, & ADA UPGRADE (mi): 0.85  LITY STAT: Exempt - 93.126	NIZATION NAME/PROJECT TITLE/DESC CAT IMPR  - 6S3435B STAC* Replace Bridge Resurfacing Pedestrian Fac E BRIDGE, PAVEMENT REPAIR, & ADA UPGRADE (mi): 0.85 Federal: LITY STAT: Exempt - 93.126 State:	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS  - 6S3435B STAC* Replace Bridge(s) Resurfacing /O BETHEL CHURCH RD TO OAK GROVE CHURCH RD E BRIDGE, PAVEMENT REPAIR, & ADA UPGRADE (mi): 0.85 Federal: \$0 LITY STAT: Exempt - 93.126 State: \$10,309,000	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS  - 6S3435B STAC* Replace Bridge(s) PE Resurfacing ROW /O BETHEL CHURCH RD TO OAK GROVE CHURCH RD E BRIDGE, PAVEMENT REPAIR, & ADA UPGRADE (mi): 0.85 Federal: \$0 TOTAL LLITY STAT: Exempt - 93.126 State: \$10,309,000	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS TOTAL  -6S3435B STAC* Replace Bridge(s) PE \$915,000 Resurfacing ROW \$75,000 Pedestrian Facility IMPL \$9,319,000 Pedestrian Facility IMPL \$9,319,000 Pedestrian Facility STAT: Exempt - 93.126 State: \$10,309,000	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS TOTAL 2024  -6S3435B STAC* Replace Bridge(s) PE \$915,000 \$50,000 Resurfacing ROW \$75,000 \$0  /O BETHEL CHURCH RD TO OAK GROVE CHURCH RD Pedestrian Facility IMPL \$9,319,000 \$0  E BRIDGE, PAVEMENT REPAIR, & ADA UPGRADE (mi): 0.85 Federal: \$0 TOTAL \$10,309,000 \$50,000  LLITY STAT: Exempt - 93.126 State: \$10,309,000	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS TOTAL 2024 2025  - 6S3435B STAC* Replace Bridge(s) PE \$915,000 \$50,000 \$200,000 Resurfacing ROW \$75,000 \$0 \$75,000 \$75,000 \$0 \$75,000 \$0 \$75,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	NIZATION NAME/PROJECT TITLE/DESC CAT IMPROVEMENTS TOTAL 2024 2025 2026  - 6S3435B STAC* Replace Bridge(s) PE \$915,000 \$50,000 \$200,000 \$665,000 Resurfacing ROW \$75,000 \$0 \$75,000 \$0 \$75,000 \$0 \$0 \$75,000 \$0 \$0 \$75,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

<sup>\*</sup>Refer to Appendix F for details on advanced construction.

# FISCAL YEARS 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM

August 2024 - EWG Board Action - MO

### COUNTY: MULTI-COUNTY-M

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IG IMPROVEMENTS			2024-2027 TOTAL	2024	2025	2026	2027
7171J-2	7171J-23 MODOT - 6I3538 I-64		Rehabilitate Bı	ridge(s)	PE	\$1,779,000	\$150,000	\$1,629,000	\$0	\$0
				8 ( )	ROW	\$25,000	\$0	\$25,000	\$0	\$0
	OVER THE MISSOURI RIVER BRIDGE REHABILITATION				IMPL	\$23,012,000	\$0	\$23,012,000	\$0	\$0
	LENGTH (mi): 0.48 AIR QUALITY STAT: Exempt - 93.126		Federal: State:	\$22,334,000 \$2,482,000	TOTAL	\$24,816,000	\$150,000	\$24,666,000	\$0	\$0
	PROJ PURPOSE: Preservation			\$0	ESTIMA	ΓED TOTAL PRO	JECT COST: \$25	5,116,000		
7320F-2	24 MODOT - SL0143	NHPP	Bridge Deck R	epair	PE	\$234,000	\$0	\$234,000	\$0	\$0
	VARIOUS		C	1	ROW	\$0	\$0	\$0	\$0	\$0
	VARIOUS BRIDGES ON I-70, I-270, I-170, MO 141, MO 34 POTENTIALLY MO 94, MO 79, MO K - BRIDGE DECK SI		57		IMPL	\$2,170,000	\$0	\$2,170,000	\$0	\$0
	LENGTH (mi): 1.08 AIR QUALITY STAT: Exempt - 93.126		Federal: State:	\$2,163,600 \$240,400	TOTAL	\$2,404,000	\$0	\$2,404,000	\$0	\$0
	PROJ PURPOSE: Preservation		Local:	\$0	ESTIMATED TOTAL PROJECT COST: \$2,404,000					
7372B-2	24 MODOT - SL0202	NHPP	Misc traffic cor	ntrol items/ITS	PE	\$284,000	\$100,000	\$184,000	\$0	\$0
	VARIOUS				ROW	\$0	\$0	\$0	\$0	\$0
	VARIOUS LOCATIONS IN THE ST. LOUIS DISTRICT REPLACE ITS DYNAMIC MESSAGE SIGNS				IMPL	\$2,024,000	\$0	\$2,024,000	\$0	\$0
	LENGTH (mi): 0 AIR QUALITY STAT: Not Regionally Significant		Federal: State:	\$1,846,400 \$461,600	TOTAL	\$2,308,000	\$100,000	\$2,208,000	\$0	\$0
	PROJ PURPOSE: Preservation		Federal: \$22,334,000 State: \$2,482,000 Local: \$0  Bridge Deck Repair  6 67  Federal: \$2,163,600 State: \$240,400 Local: \$0  Misc traffic control items/ITS  Federal: \$1,846,400		ESTIMA	TED TOTAL PRO	JECT COST: \$2,	308,000		

# FISCAL YEARS 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM

August 2024 - EWG Board Action - MO

COUNTY: ST. LOUIS

ID	ORGANIZATION NAME/PROJECT TITLE/DESC	FUNDING CAT	IMPRO	OVEMENTS		2024-2027 TOTAL	2024	2025	2026	2027
7322B-24 MODOT - SL0177 UPGRADE LIGHTING I-70 AT I-270, I-270 AT I-44, AND I-64 AT MO 364 UPGRADE LIGHTING		NHPP	Intersection Ligh	hting	PE ROW IMPL	\$42,000 \$0 \$326,000	\$0 \$0 \$0	\$42,000 \$0 \$326,000	\$0 \$0 \$0	\$0 \$0 \$0
LENGTH (mi): 1.924 AIR QUALITY STAT: Exempt - 93.126 PROJ PURPOSE: Preservation			Federal: State: Local:	\$331,200 \$36,800 \$0	TOTAL ESTIMAT	\$368,000 ED TOTAL PROJI	\$0 ECT COST: \$368	\$368,000 8,000	\$0	\$0