Action Transmittal

Transportation Advisory Board



Meeting Date: March 15, 2023

Date: March 13, 2023

Action Transmittal: 2023-16

Streamlined 2023-2026 TIP Amendment: Four Project Changes

То:	Transportation Advisory Board
From:	Technical Advisory Committee
Prepared By:	Joe Barbeau, Senior Planner, 651-602-1705

Requested Action

MnDOT (3) and Hennepin County (1) request an amendment to the 2023-2026 TIP to amend four projects currently included therein.

Recommended Motion

That the Transportation Advisory Board recommend adoption of an amendment to the 2023-2026 TIP to amend four projects.

Summary

This requested action involves cost, project length, and scope changes to four projects currently included in the 2023-2026 TIP. This is a streamlined TIP amendment recommended for approval by the Technical Advisory Committee.

Background and Purpose

The following projects are proposed for addition to the 2023-2026 TIP:

- MnDOT requests a cost increase for its US 169 cable median barrier and drainage project from Blakely Township to Belle Plaine along with a correction to the project length (SP # 7005-51 and 7005-51S). The project is funded with state funds as well as Highway Safety Improvement Program (HSIP) funds not funded through the HSIP Solicitation. (Pages 3-4)
- MnDOT requests a small reduction to the length and addition of transportation management Systems (TMS) to its US 169 mill-and-overlay project (SP # 7009-85). This project is funded through the National Highway Performance Program (NHPP), which is not programmed through the Regional Solicitation. (Pages 5-6)
- MnDOT requests a cost increase to its US 169 bridge replacement at 63rd Avenue in Brooklyn Park and Maple Grove (SP # 2772-124). The project is state-funded and includes no Regional Solicitation funding. (Page 7-8)
- Hennepin County requests a cost increase to its University Avenue and 4th Street SE bikeway project in Minneapolis (SP # 027-636-012). The project was funded in the 2018 Regional Solicitation, but all additional funds are local. (Page 9-10)

Relationship to Regional Policy

Federal law requires that all TIP amendments meet the following tests: fiscal constraint; consistency with the adopted regional transportation plan; and opportunity for public input. It is the

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TAB's responsibility to recommend TIP amendments to the Council for adoption, provided these requirements are met.

The streamlined TIP amendment process allows projects that meet certain conditions to be streamlined, which entails forgoing the TAC Funding & Programming Committee review and results in saving a month of process time.

Staff Analysis

The four TIP amendment requests meet fiscal constraint because the state, federal, and local funds are sufficient to fully fund the projects. This amendment and the four projects contained herein are consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020, with FHWA/FTA conformity determination established on December 4, 2020. Public input opportunity for this amendment is provided through the TAB's and the Council's regular meetings.

Committee Comments and Action

At its March 1, 2023, meeting the Techncial Advisory Committee voted unanimously to recommend approval of an amendment to the 2023-2026 TIP to amend four projects.

Routing

То	Action Requested	Date Completed / (Scheduled)
Technical Advisory Committee	Review & Recommend	March 1, 2023
Transportation Advisory Board	Review & Recommend	March 15, 2023
Metropolitan Council Transportation Committee	Review & Recommend	March 27, 2023
Metropolitan Council	Review & Adopt	April 8, 2023

Please amend the 2023-2026 Transportation Improvement Program (TIP) to amend this project in program year 2023. This project is being submitted with the following information:

	State Fiscal	ATP/	Route	Project		
Seq #	Year	Dist	System	Number	Agency	Description
1760	2023	М	US169	7007-51	MnDOT	US 169 from MN 19 in Blakely
						Township to 0.49 mi N MN 25 in Belle
						Plaine- Drainage repairs (Associate to
						7007-51S)
1760	2023	М	US169	7007-51S	MnDOT	US 169 from MN 19 in Blakely
						Township to 0.49 mi N MN 25 in Belle
						Plaine- Install cable median barrier,
						close or modify access or median
						(Associate to 7007-51)

PROJECT IDENTIFICATION:

Miles	Prog	Type of Work	Prop Funds	Total \$	FHWA \$	TH \$
9.2	DR	CULVERT REPLACE	SF	209,000	0.00	209,000
<u>8.64</u>						
9.5	SH	MEDIUM BARRIER	HSIP	4,591,000	4 ,131,900	4 59,100
<u>8.64</u>				<u>6,291,000</u>	<u>5,661,900</u>	<u>629,100</u>

PROJECT BACKGROUND:

1. Briefly describe why amendment is needed (e.g., project in previous TIP but not completed; illustrative project and funds now available; discretionary funds received; inadvertently not included in TIP).

This amendment is needed to increase the total project cost from \$4,800,000 TO \$6,500,000 and decrease the length from 9.2 mile to 8.64 miles. This decrease is a correction to

- 2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)?
 - New Money
 - Anticipated Advance Construction
 - ATP or MPO or MnDOT Adjustment by deferral of other projects
 - Earmark or HPP not affecting fiscal constraint
 - Other

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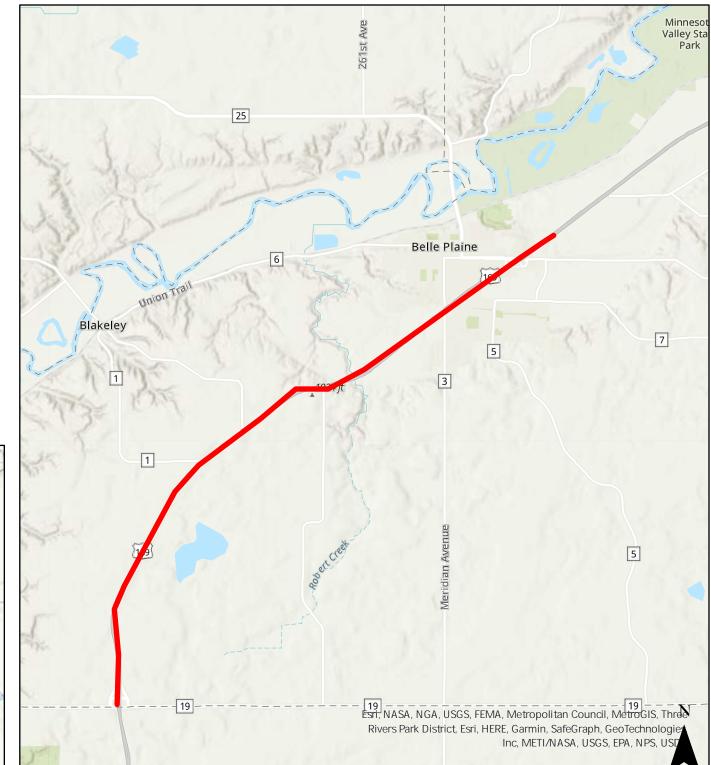
MnDOT Metro District has been had several good bid lettings that has freed up federal funds for this project, therefore fiscal constraint is maintained.

CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020 with FHWA/FTA conformity determination established on December 4, 2020.

US-169 Drainage Repairs SP # 7007-51 and 7007-51S

Project





Please amend the 2023-2026 Transportation Improvement Program (TIP) to amend this project in program year 2024. This project is being submitted with the following information:

	State Fiscal	ATP/	Route	Project		
Seq #	Year	Dist	System	Number	Agency	Description
1900	2024	М	US 169	7009-85	MnDOT	US 169 (Johnson Memorial Hwy), from
						0.27 mi S of MN 21 (Broadway St N) to
						0.54
						Rd) in Shakopee – Mill and overlay,
						TMS, concrete pavement rehab, access
						modifications (Associate to 7009-85S)
1901	2024	М	US 169	7009-855	MnDOT	US 169 (Johnson Memorial Hwy), from
						MN 21 (Broadway St N) to Bluff Dr in
						Shakopee – Access modifications
						(Associate to 7009-85)

PROJECT IDENTIFICATION:

Miles	Prog	Type of Work	Prop Funds	Total \$	FHWA \$	TH \$
8.6	RC	Mill and Overlay	NHPP	10,268,000	8,360,206	1,907,794
<u>8.12</u>						
3.2	SH	Other	HSIP	710,000	639,000	71,000

PROJECT BACKGROUND:

1. Briefly describe why amendment is needed (e.g., project in previous TIP but not completed; illustrative project and funds now available; discretionary funds received; inadvertently not included in TIP).

This amendment is needed to increase the scope by adding TMS and reduce the total project length from 8.6 to 8.12 total project miles.

- 2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)?
 - New Money
 - Anticipated Advance Construction
 - ATP or MPO or MnDOT Adjustment by deferral of other projects
 - Earmark or HPP not affecting fiscal constraint
 - Other

No additional federal funds are required. Therefore, fiscal constraint is maintained.

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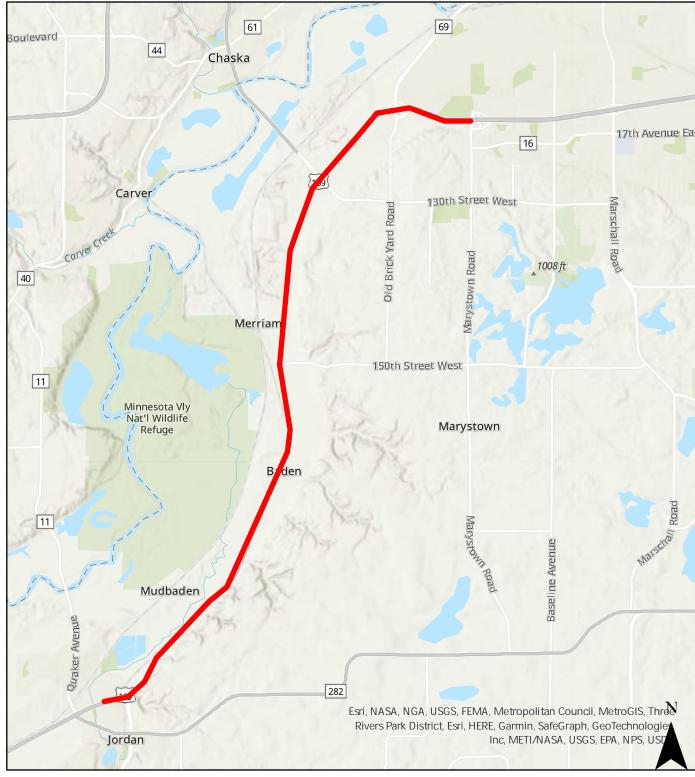
CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020, with FHWA/FTA conformity determination established on December 4, 2020.

US-169 Infrastructure Improvements **SP # 7009-85**

Project





Please amend the 2023-2026 Transportation Improvement Program (TIP) to change this project in program year 2024. This project is being submitted with the following information:

State								
Fiscal	ATP /	Route	Project					
Year	Dist	System	Number	Agency	Description			
2024	М	US 169	2772-124	MnDOT	US169, at 63rd Ave in Brooklyn			
					Park/Maple Grove – Replace Bridge			
					27534, construct new multi-use trail,			
					ADA at ramp intersections and			
					extend accelerations lanes			

PROJECT IDENTIFICATION:

Miles	Prog	Type of Work	Prop Funds	Total \$	FHWA \$	State \$
.91	BR	Bridge	SF	3,618,000	0	3,618,000
		Replacement		<u>5,303,000</u>		<u>5,303,000</u>

PROJECT BACKGROUND:

1. Briefly describe why amendment is needed (e.g., project in previous TIP but not completed; illustrative project and funds now available; discretionary funds received; inadvertently not included in TIP).

This amendment is needed to increase the total project cost from \$3,618,000 to \$5,303,000. The scope remains the same.

- 2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)?
 - New Money
 - Anticipated Advance Construction
 - ATP or MPO or MnDOT Adjustment by deferral of other projects
 - Earmark or HPP not affecting fiscal constraint
 - Other

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This is a 100% state funded project. Therefore, fiscal constraint is maintained.

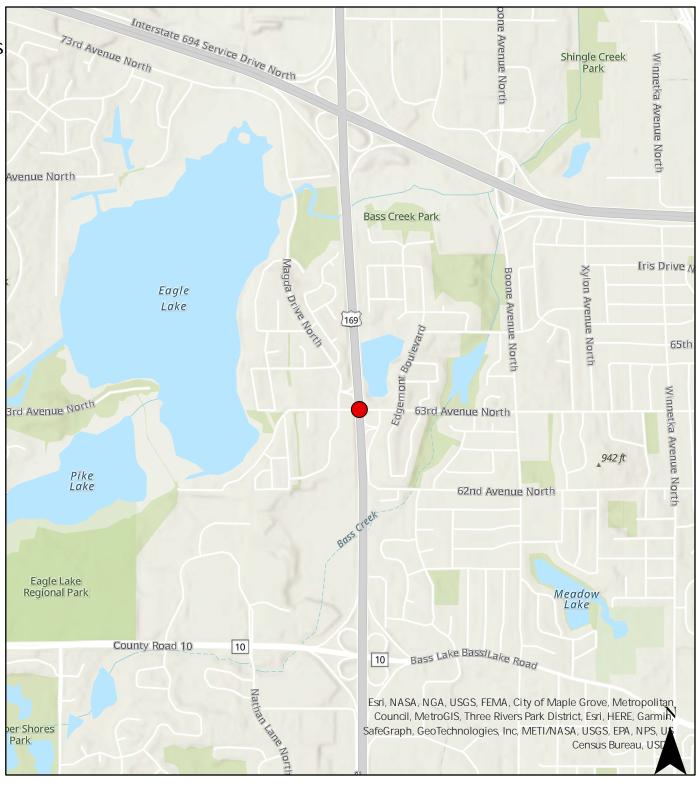
CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020 with FHWA/FTA conformity determination established on December 4, 2020.

US-169 at 63rd Avenue Infrastructure Improvements **SP # 2772-124**

Project





Please amend the 2023-2026 Transportation Improvement Program (TIP) to include this project in program year 2023. This project is being submitted with the following information:

	State Fiscal	ATP/	Route	Project			
Seq #	Year	Dist	System	Number	Agency	Description	Miles
1680	2023	М	Highway	027-636-	Hennepin	University Ave SE (CSAH 36) And	0
			CSAH 36	012	County	4th St SE (CSAH 37) bikeway	
						from I35W Bridge to Oak St in	
						Mpls-Bikeway enhancements,	
						pavement markings, transit stop	
						revisions, intersection crossing	
						improvements, ADA, signal	
						modifications	

PROJECT IDENTIFICATION:

Prog	Type of Work	Prop Funds	Total \$	FHWA \$	Other \$
BT	Channelization	STBGP-TAP	10,341,158	5,500,000	4 ,841,158
			<u>13,416,527</u>		<u>7,916,527</u>

PROJECT BACKGROUND:

1. Briefly describe why amendment is needed (e.g., project in previous TIP but not completed; illustrative project and funds now available; discretionary funds received; inadvertently not included in TIP).

This amendment is needed to increase project total cost. Additional costs are being paid for with Hennepin County funds.

- 2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)?
 - New Money
 - Anticipated Advance Construction
 - ATP or MPO or MnDOT Adjustment by deferral of other projects
 - Earmark or HPP not affecting fiscal constraint
 - Other

No additional federal funds are being added to the project. Therefore, fiscal constraint is maintained.

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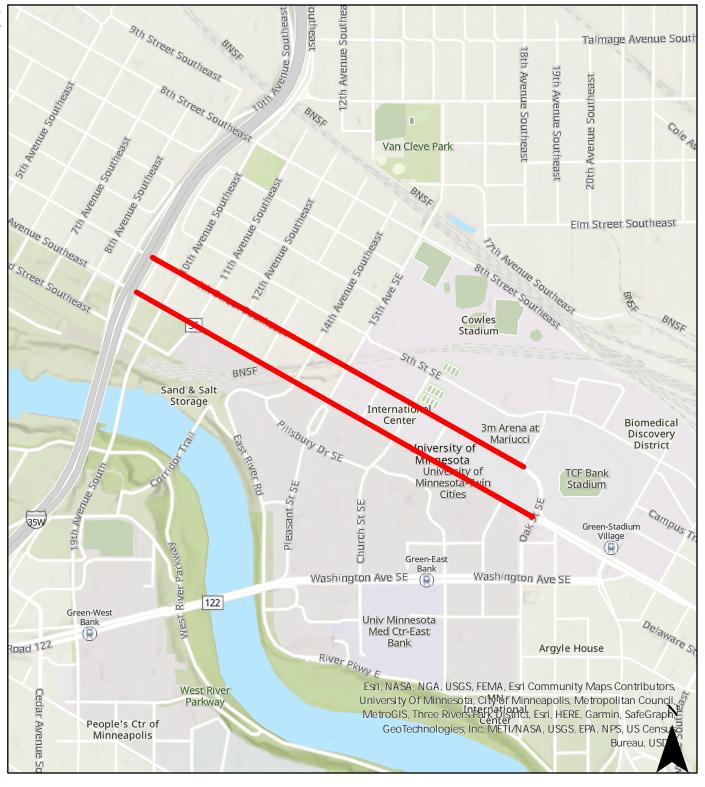
CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020 with FHWA/FTA conformity determination established on December 4, 2020.

University Ave SE & 4th St SE Bikeway & Infrastructure Improvements **SP # 027-636-012**

Project





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