

# Action Transmittal

Transportation Advisory Board



**Meeting Date:** March 1, 2023

**Date:** February 22, 2023

## Action Transmittal: 2023-16

Streamlined 2023-2026 TIP Amendment: Four Project Changes

**To:** 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.

### Background and Purpose

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

1. 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)
2. 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)
3. MnDOT requests a cost increase to its US 169 bridge replacement at 6th Avenue in Brooklyn Park and Maple Grove (SP # 2772-124). The project is state-funded and includes no Regional Solicitation funding. (Pages 7-8)
4. Hennepin County requests a cost increase to its University Avenue and 4<sup>th</sup> 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. (Pages 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 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.

### Routing

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



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:

**PROJECT IDENTIFICATION:**

Seq #	State Fiscal Year	ATP/ Dist	Route System	Project Number	Agency	Description
1760	2023	M	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	M	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)

Miles	Prog	Type of Work	Prop Funds	Total \$	FHWA \$	TH \$
<del>9.2</del> 8.64	DR	CULVERT REPLACE	SF	209,000	0.00	209,000
<del>9.5</del> 8.64	SH	MEDIUM BARRIER	HSIP	<del>4,591,000</del> 6,291,000	<del>4,131,900</del> 5,661,900	<del>459,100</del> 629,100

**PROJECT BACKGROUND:**

- 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

- 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 X

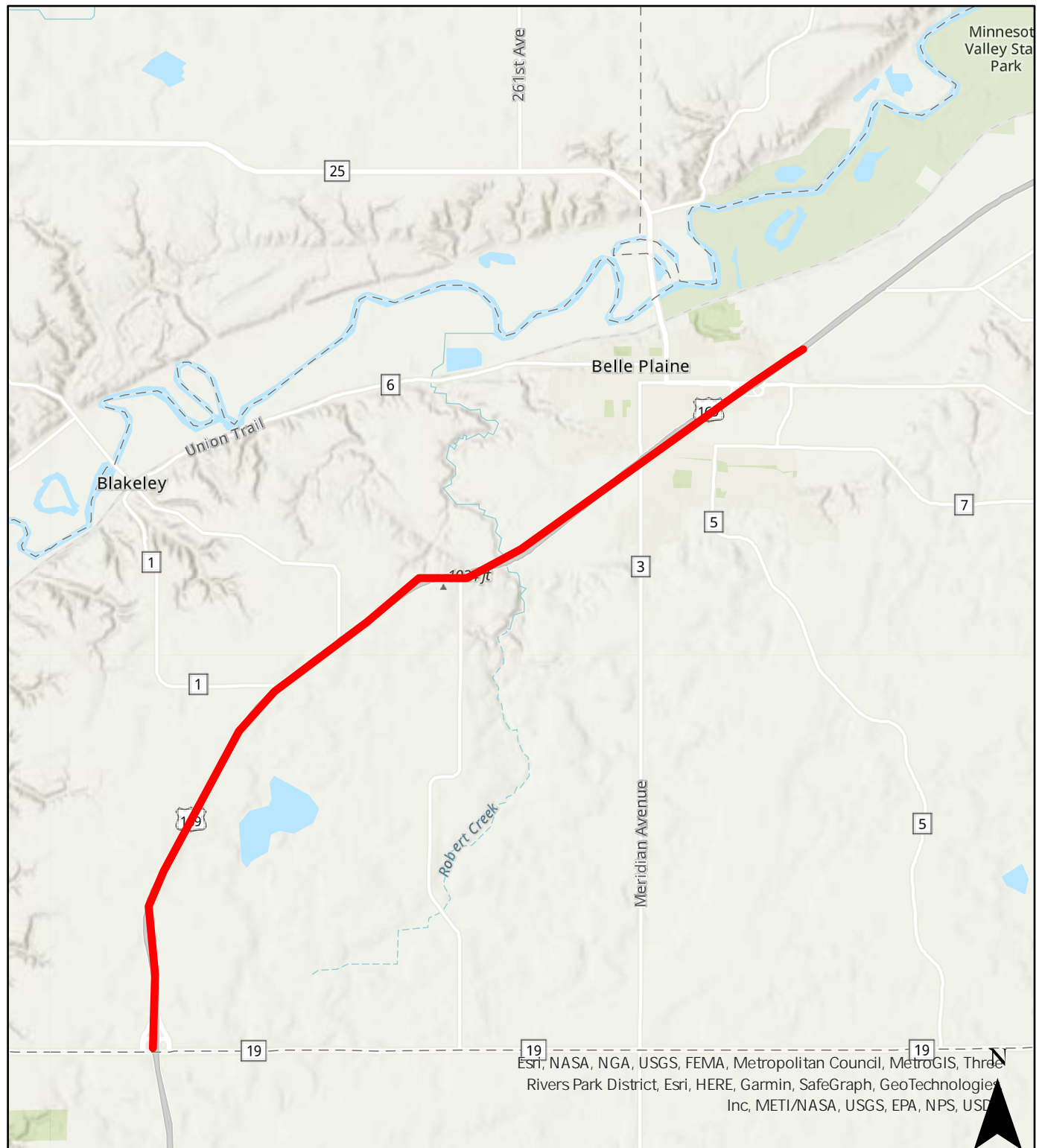
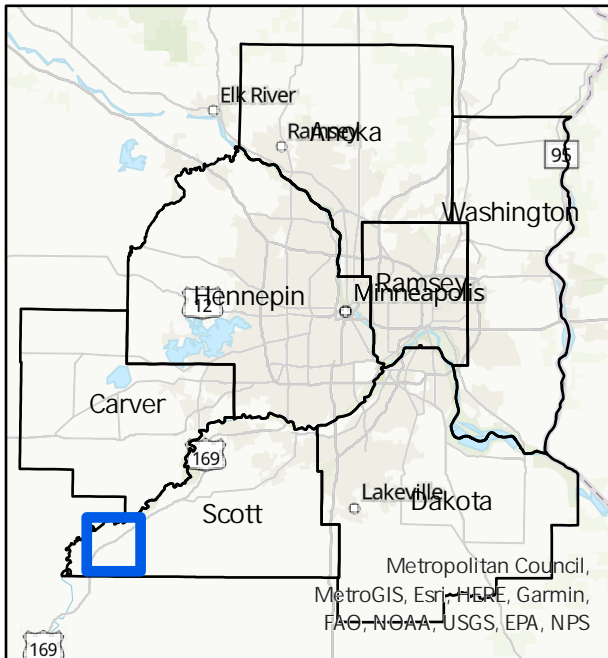
MnDOT Metro District has been had several good bid lettings that has freed up federal funds for this project, therefore fiscal constraint is maintained.

**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:

**PROJECT IDENTIFICATION:**

Seq #	State Fiscal Year	ATP/ Dist	Route System	Project Number	Agency	Description
1900	2024	M	US 169	7009-85	MnDOT	US 169 (Johnson Memorial Hwy), from <del>0.27</del> <u>0.2</u> mi S of MN 21 (Broadway St N) to <del>0.54</del> <u>0.2</u> mi W CSAH 15 (Marystown Rd) in Shakopee – Mill and overlay, <u>TMS</u> , concrete pavement rehab, access modifications (Associate to 7009-85S)
1901	2024	M	US 169	7009-85S	MnDOT	US 169 (Johnson Memorial Hwy), from MN 21 (Broadway St N) to Bluff Dr in Shakopee – Access modifications (Associate to 7009-85)

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

**PROJECT BACKGROUND:**

- 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.

- 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 X

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

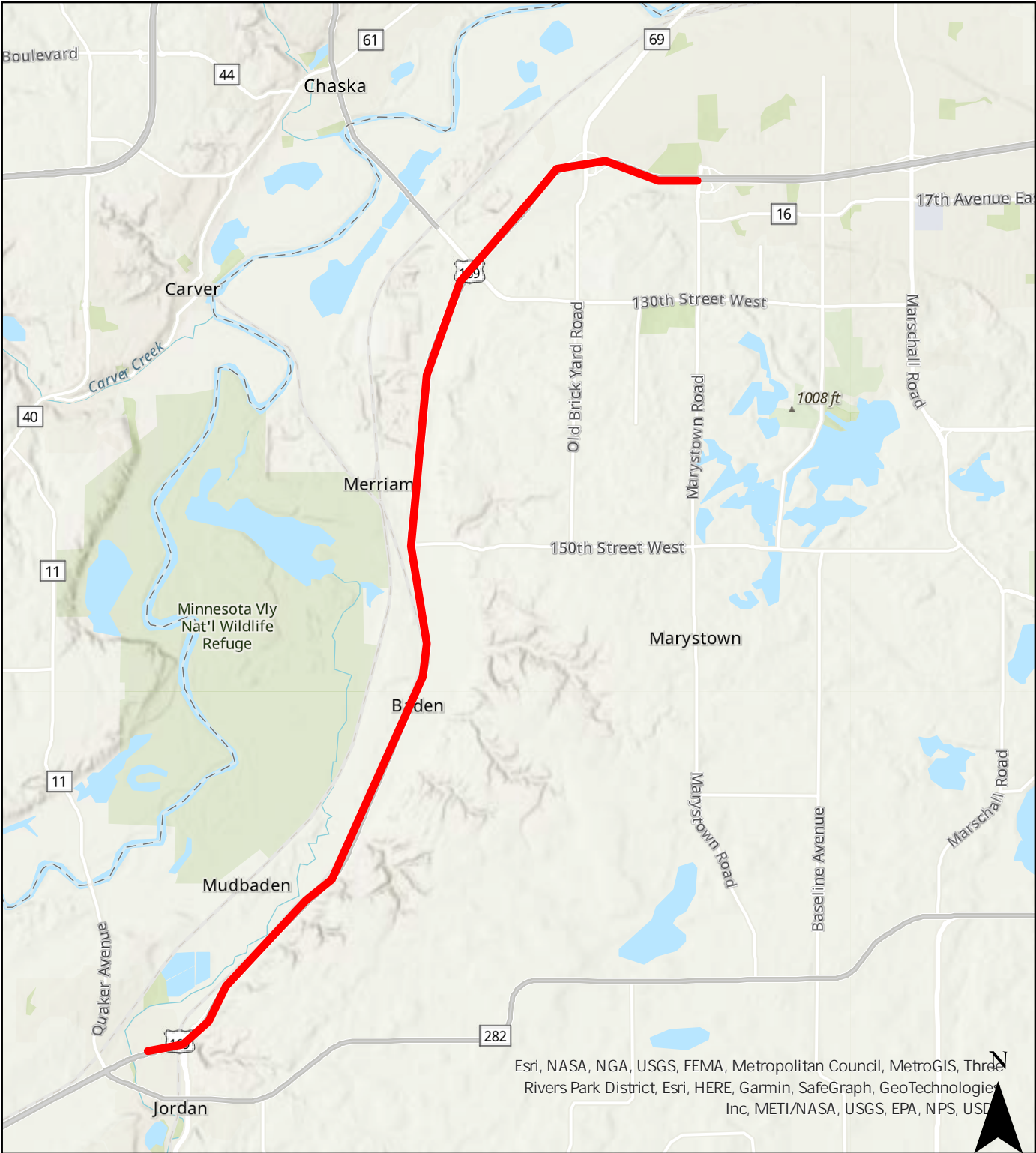
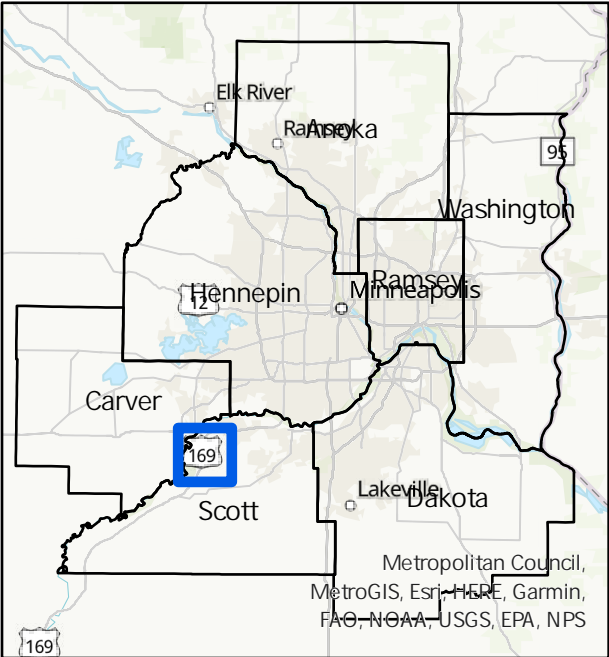
**CONSISTENCY WITH MPO LONG RANGE PLAN:**

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 Infrastructure Improvements SP # 7009-85

 Project



Esri, NASA, NGA, USGS, FEMA, Metropolitan Council, MetroGIS, Three Rivers Park District, Esri, HERE, Garmin, SafeGraph, GeoTechnology Inc, METI/NASA, USGS, EPA, NPS, USFWS



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:

**PROJECT IDENTIFICATION:**

State Fiscal Year	ATP / Dist	Route System	Project Number	Agency	Description
2024	M	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

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

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

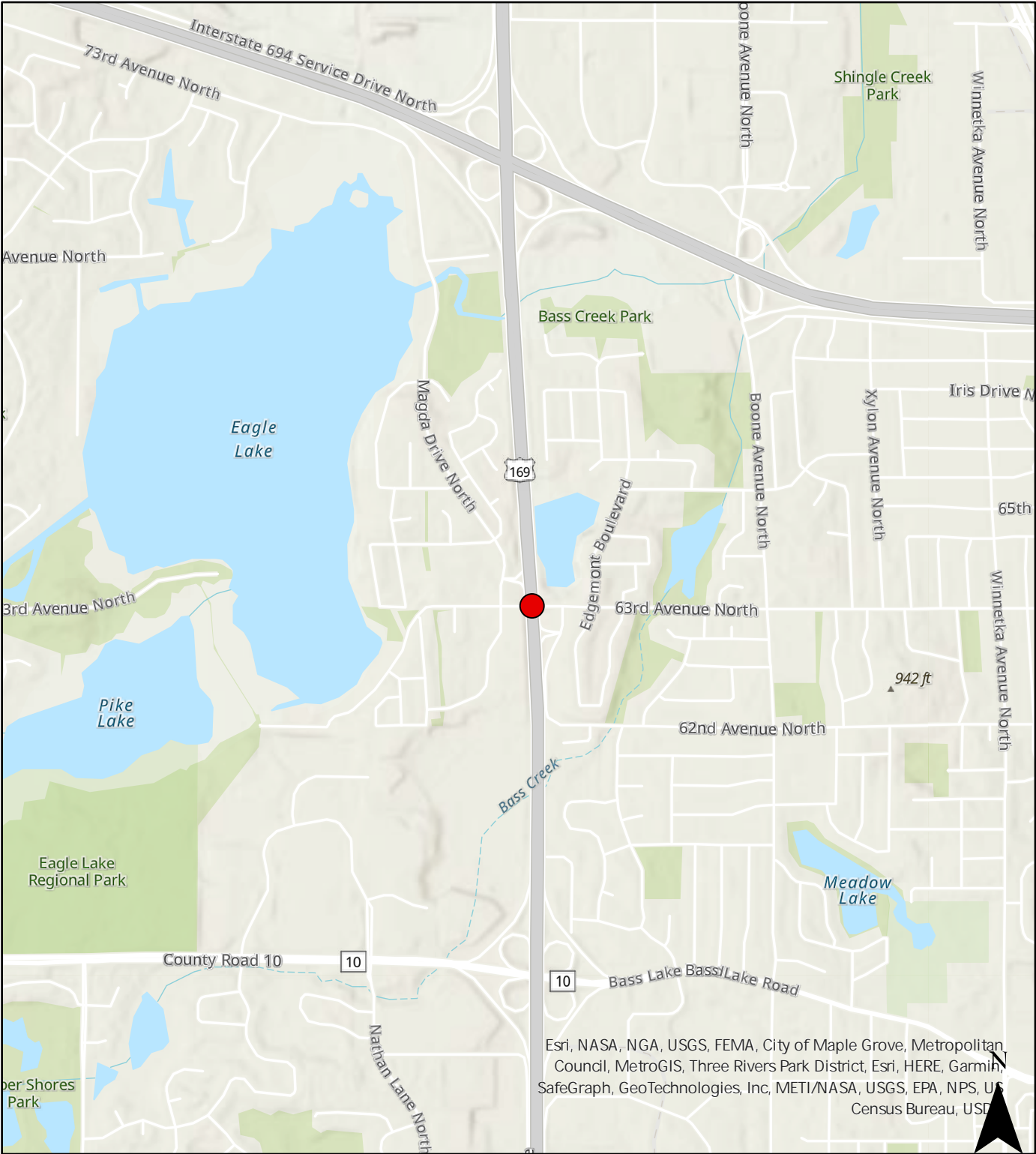
**CONSISTENCY WITH MPO LONG RANGE PLAN:**

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



Esri, NASA, NGA, USGS, FEMA, City of Maple Grove, Metropolitan Council, MetroGIS, Three Rivers Park District, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, US





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:

**PROJECT IDENTIFICATION:**

Seq #	State Fiscal Year	ATP/ Dist	Route System	Project Number	Agency	Description	Miles
1680	2023	M	Highway CSAH 36	027-636-012	Hennepin County	University Ave SE (CSAH 36) And 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	0

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

X

No additional federal funds are being added to the 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.

# University Ave SE & 4th St SE Bikeway & Infrastructure Improvements

**SP # 027-636-012**

 Project



Esri, NASA, NGA, USGS, FEMA, Esri Community Maps Contributors,  
University Of Minnesota, City Of Minneapolis, Metropolitan Council,  
MetroGIS, Three Rivers Information System, Esri, HERE, Garmin, SafeGraph,  
GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census  
Bureau, US