

Business Item

Transportation Committee



Committee Meeting Date: February 26, 2024

For the Metropolitan Council: February 28, 2024

Business Item: 2024-48SW

2024-2027 TIP Amendment Request – Four Project Adjustments

District(s), Member(s): All

Policy/Legal Reference: 4 – Barber; 7 – Osman; 10 – Lindstrom

Staff Prepared/Presented: Amy Vennewitz, Deputy Director, Finance & Planning (651-602-1058)
Steve Peterson, Manager of Highway Planning and TAB/TAC Process (651-602-1819)
Joe Barbeau, Planning Analyst (651-602-1705)

Division/Department: Transportation / Metropolitan Transportation Services (MTS)

Proposed Action

That the Metropolitan Council amend the 2024-2027 Transportation Improvement Program (TIP) as follows:

- Increase the cost and change the intersection treatment from a signalized intersection to a roundabout at for Carver County and MnDOT's CSAH 10 and CSAH 41 intersection projects;
- Decrease the cost of MnDOT's I-694 drainage project; and
- Increase the cost of MnDOT's pier repair project on US952A.

Background

The following projects are proposed for amendment in the 2024-2027 TIP:

- MnDOT and Carver County request an amendment to their CSAH 10 and MN 41 intersection projects. The CSAH 10 project was funded through the Regional Solicitation and an informal scope change was approved to change this intersection from a signalized intersection to a roundabout. This causes the MnDOT-funded MN 41 project, which crosses the same intersection, to need to be changed to accommodate the roundabout. All additional funding is local.
- MnDOT requests a cost decrease to its I-694 drainage project. The reason for this decrease is that field investigation results showed that a less elaborate improvement was sufficient. This is a state-funded project with no relation to the Regional Solicitation.
- MnDOT requests a cost increase for its pier repair project on US 952A. The additional funding is federal (Bridge Funding Program) and state funding. This project was not funded through the Regional Solicitation.

Rationale

The Metropolitan Council approves formal amendments to the TIP. The projects are consistent with the Transportation Policy Plan (TPP) and meet fiscal constraint because the federal, state, and local funds are sufficient to fully fund the projects.

Thrive Lens Analysis

This action promotes *stewardship* by enabling efficient construction of projects.

Funding

The projects are fully funded with federal, state, and local funds.



2024-2027 TIP AMENDMENT REQUEST

Please amend the 2024-2027 Transportation Improvement Program (TIP) to adjust the below projects.

Project identification

	(SP # 010-610-056)	(SP # 010-610-056PRO)	(SP # 1008-106A)
Seq #	949	950	1027
State Fiscal Year (State)	2024	2024	2024
ATP and District	Metro	Metro	Metro
Route System	CSAH 10	CSAH 10	MN 41
Project Number (S.P. #)	010-610-056	010-610-056PRO	1008-106A
Agency	Carver County	Carver County	MnDOT
Description	**PRS** CSAH 10 (Engler Blvd) at MN 41 in Chaska – Reconstruction of CSAH 10 to four-lane divided section with roundabouts at Bavaria Rd, and Park Ridge Dr, <u>White Oak Dr</u> and reconstruction of MN 41 with turn lane improvements (Associate to 1008-106, 1008-106A, 010-591-002 and 010-610-056PRO)	**PROTECT**PRS** : CSAH 10 (Engler Blvd) at MN 41 in Chaska – Reconstruction of CSAH 10 to four-lane divided section with roundabouts, storm sewer, ponding, retaining wall, erosion control, at Bavaria Rd, <u>White Oak Dr</u> and Park Ridge Dr and reconstruction of MN 41 with turn lane improvements (Associate to 1008-106, 1008-106A, 010- 591-002 and 010-610-056)	MN41 (Chestnut St) at CSAH 10 (Engler Blvd) in Chaska – Expand intersection to 4-lane and turn lanes <u>construct roundabout</u> (Associate to 1008-106, 010-610-056, 010-610-056PRO and 010-591- 002)
Miles	0.8	0.8	0.5
Program	MC	MC	LP
Type of Work	GRSU	GRSU	Traffic Control Devices
Proposed Funds	STP	PROTECT	SF
Total \$	7,552,000 <u>10,213,072</u>	2,138,000 <u>2,891,359</u>	710,000
FHWA \$	\$5,289,600	1,710,400	0
State \$	0	0	710,000
Other \$	\$2,262,400 <u>4,923,472</u>	\$427,600 <u>1,180,959</u>	0

Background and TIP Amendment Need

Amendment is needed to update project description and total cost due to an approved informal scope change to change intersection treatment at White Oak Dr and CSAH 10/TH 41 from a signal to a roundabout. SPs 010-591-002 and 1008-106 are associated to this project. However, those remain unchanged and are not included.

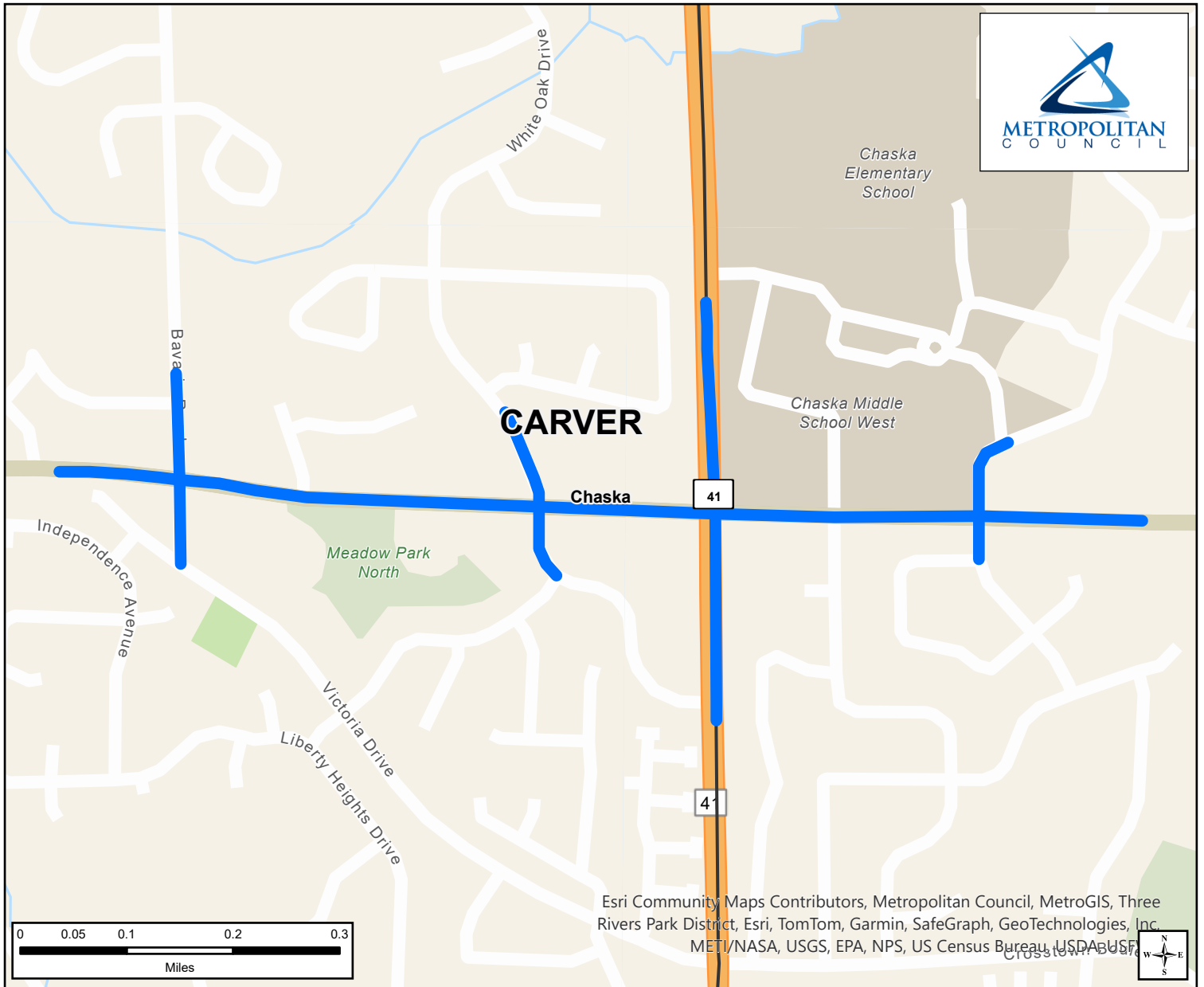
Fiscal Constraint (as required by 23 CFR 450.216)

Federal funding remains unchanged. 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.

Reconstruction of CSAH 10 to four-lane divided section with roundabouts at Bavaria Rd, Park Ridge Dr, White Oak Dr and reconstruction of MN 41



1/30/2024

Extent of Main Map



Project Area SP # 010-610-056
2024-12

Reference Layers

Highways

- Interstate Highways
- State, US Highways and County Roads
- ▭ County Boundaries
- ▭ City and Township Boundaries

2024-2027 TIP AMENDMENT REQUEST

Please amend the 2024-2027 Transportation Improvement Program (TIP) to adjust the below project.

Project Identification

Fiscal Year (State)	2024
ATP and District	M
Route System	I694
Project Number (S.P. #)	6285-171
Agency	MNDOT
Description	I694 along inslope of the exit ramp from Hwy 694 WB TO NB Rice Street – Install drainage
Miles	.18
Program	Road Repair
Type of work	Slide Repair
Proposed Funds	SF
Total \$	1,025,000 <u>161,000</u>
FHWA \$	0.00
State \$	1,025,000 <u>161,000</u>
Other \$	NA

Background and TIP Amendment Need

This request is for a decrease in the total project cost. The scope remains the same.

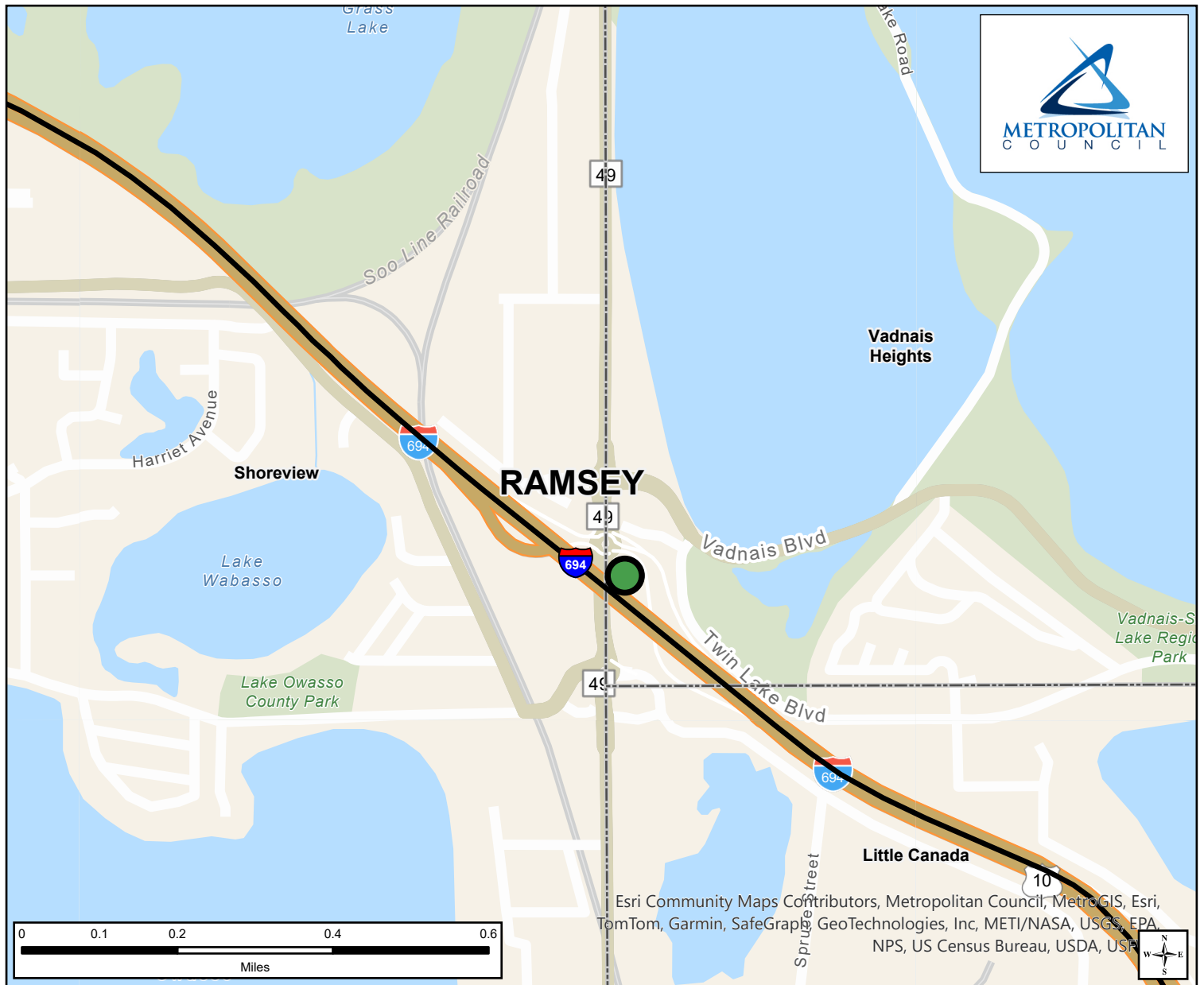
Fiscal Constraint (as Required by 23 CFR 450.216)

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

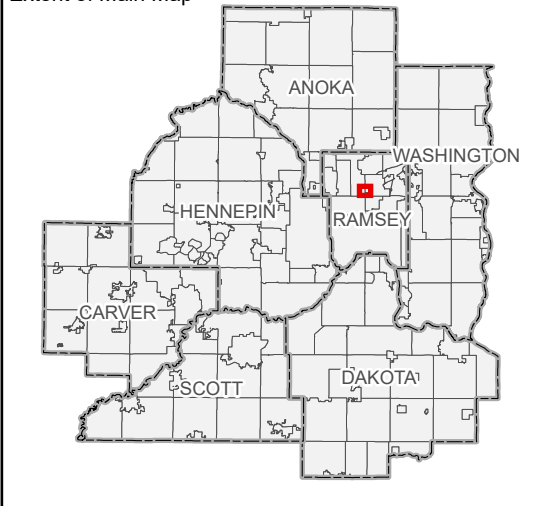
Consistency with MPO Long-Range Plan

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.

I694 along inslope of the exit ramp from Hwy 694 WB TO NB Rice Street – Install drainage







Extent of Main Map



 **Project Area** 2024-12
SP # 6285-171

Reference Layers

Highways

-  Interstate Highways
-  State, US Highways and County Roads
-  County Boundaries
-  City and Township Boundaries

2024-2027 TIP AMENDMENT REQUEST

Please amend the 2024-2027 Transportation Improvement Program (TIP) to adjust the below projects.

Project Identification

Seq #	1046
Fiscal Year (State)	2024
ATP and District	M
Route System	US 952A
Project Number (S.P. #)	2770-07
Agency	MNDOT
Description	**BFP**US 952A (4th St) in Mpls – Repair piers and construct infill wall on Br# 27816N and 27816S
Miles	0.5
Program	Bridge Improvement and Repair
Type of work	Bridge Repair
Proposed Funds	BFP
Total \$	3,000,000 <u>4,200,000</u>
FHWA \$	2,442,600 <u>3,419,640</u>
State \$	557,400 <u>780,360</u>
Other \$	NA

Background and TIP Amendment Need

This formal amendment is for a total project cost increase. The scope remains the same.

Fiscal Constraint (as Required by 23 CFR 450.216)

The total project cost increased from \$3M to \$4.2M of which an additional \$977,040 is federal BFP funds. BFP federal funds are managed within the MnDOT central bridge office and sufficient funds are available. 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 952A (4th St) in Mpls – Repair piers and construct infill wall on Br# 27816N and 27816S



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Extent of Main Map



Project Area 2024-12
SP # 2770-07

Reference Layers

Highways

-  Interstate Highways
-  State, US Highways and County Roads
-  County Boundaries
-  City and Township Boundaries