

Business Item

Transportation Committee



Committee Meeting Date: January 8, 2024

For the Metropolitan Council: January 10, 2024

Business Item: 2024-10 SW

2024-2027 TIP Amendment Request – Five New Projects and Additional Funding to a Past Project

District(s), Member(s): All

Policy/Legal Reference: TAB Action

Staff Prepared/Presented: Amy Vennewitz, Deputy Director, Finance & Planning (651-602-1508)
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 adopt an amendment to the 2024-2027 TIP to add five new projects and add additional federal funding to a past project as follows:

- Construction of Dakota County's All American Great River Road/Spring Lake Park Reserve Trailhead;
- Dakota County multi-use trail and pedestrian crossings project on CSAH 28 (80th St) and CSAH 56 (Concord Blvd);
- Dakota County wayfinding, landscaping, and interpretive signing project along the Mississippi River in Hastings and South Saint Paul;
- MnDOT wrong-way driver detection, implementation, and crash prevention plan for the metropolitan area;
- MnDOT purchase of an electric bus for the Shakopee Mdewakanton Sioux Community; and
- Additional federal funding for Metro Transit's Orange Line project.

Background

The following projects are proposed for addition to the 2024-2027 TIP:

- Dakota County requests addition of funding for its All American Great River Road/Spring Lake Park Reserve Trailhead. Federal funding is from the National Scenic Byways Program.
- Dakota County requests addition of a multi-use trail and pedestrian crossings on CSAH 28 (80th St) from Boyd Ave to CSAH 56 (Concord Blvd) and CSAH 56 from I-494 to MN 55. The project is funded through a 2023 USDOT Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant.
- Dakota County requests the addition of wayfinding, landscaping, and interpretive signing along the Mississippi River in Hastings and South Saint Paul. The project is funded through a 2023 RAISE grant.
- MnDOT requests the addition of a wrong-way driver detection, implementation, and crash prevention plan.

- MnDOT requests addition of the purchase of an electric bus for the Shakopee Mdwakanton Sioux Community. This is funded through a Clean Transportation Grant.
- Metro Transit requests addition of \$292,116 in federal American Rescue Plan Act (APRA) funding for the Orange Line. This request comes following the Federal Transit Administration (FTA) suggestion to close the ARPA grant and subsequent suggestion to re-obligate the funds to finish off the Orange Line project.

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 use of federal funds.

Funding

The projects are fully funded with federal and local funds.



2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	TBD
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Local Streets
Project Number (S.P. #)	019-060-006
Agency	Dakota County
Description	All American Great River Rd/Spring Lake Park Reserve/Trailhead
Miles	0.0
Program	BT-Bike Trail
Type of work	Bike/Ped
Proposed Funds	Scenic Byways (Miscellaneous Federal)
Total \$	1,400,000
FHWA \$	700,000
Other \$	700,000

Background and TIP Amendment Need

This amendment is needed to add a new project that received National Scenic Byway funds.

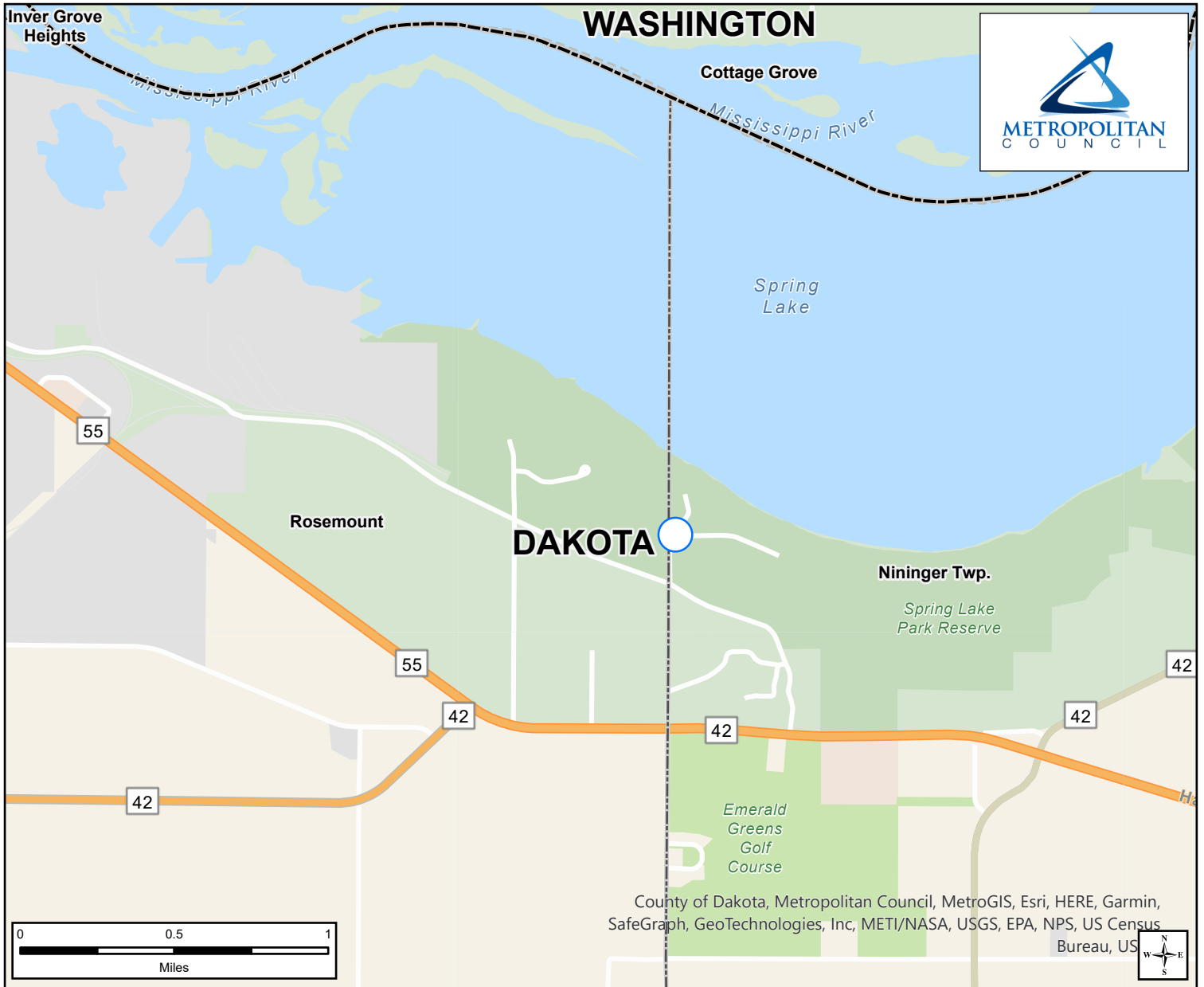
Fiscal Constraint (as Required by 23 CFR 450.216)

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

Consistency with MPO Long-Range Plan

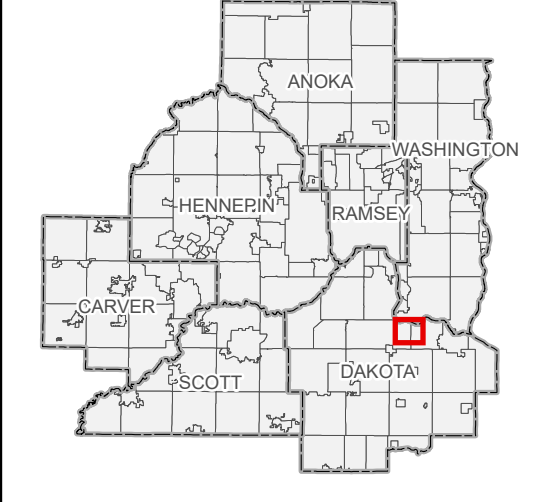
This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020, with FHWA/FTA conformity determination established on December 4, 2020.

Preliminary engineering project for Dakota County's All American Great River Road/Spring Lake Park Reserve Trailhead





County of Dakota, Metropolitan Council, MetroGIS, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, US

Extent of Main Map



 **Project Area**

Reference Layers

-  County Boundaries
-  City and Township Boundaries

2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	TBD
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Local Streets
Project Number (S.P. #)	019-090-027
Agency	Dakota County
Description	CSAH 28 (80th St) from Boyd Avenue to CSAH 56 (Concord Blvd) and CSAH 56 (Concord Blvd) from Hwy 494 to Hwy 55; Multi-use trail and pedestrian crossings
Miles	4.6
Program	BT-Bike Trail
Type of work	Bike/Ped
Proposed Funds	RAISE
Total \$	4,500,000
FHWA \$	2,300,000
Other \$	2,200,000

Background and TIP Amendment Need

This amendment is needed to add a project that was awarded 2023 RAISE grant funds.

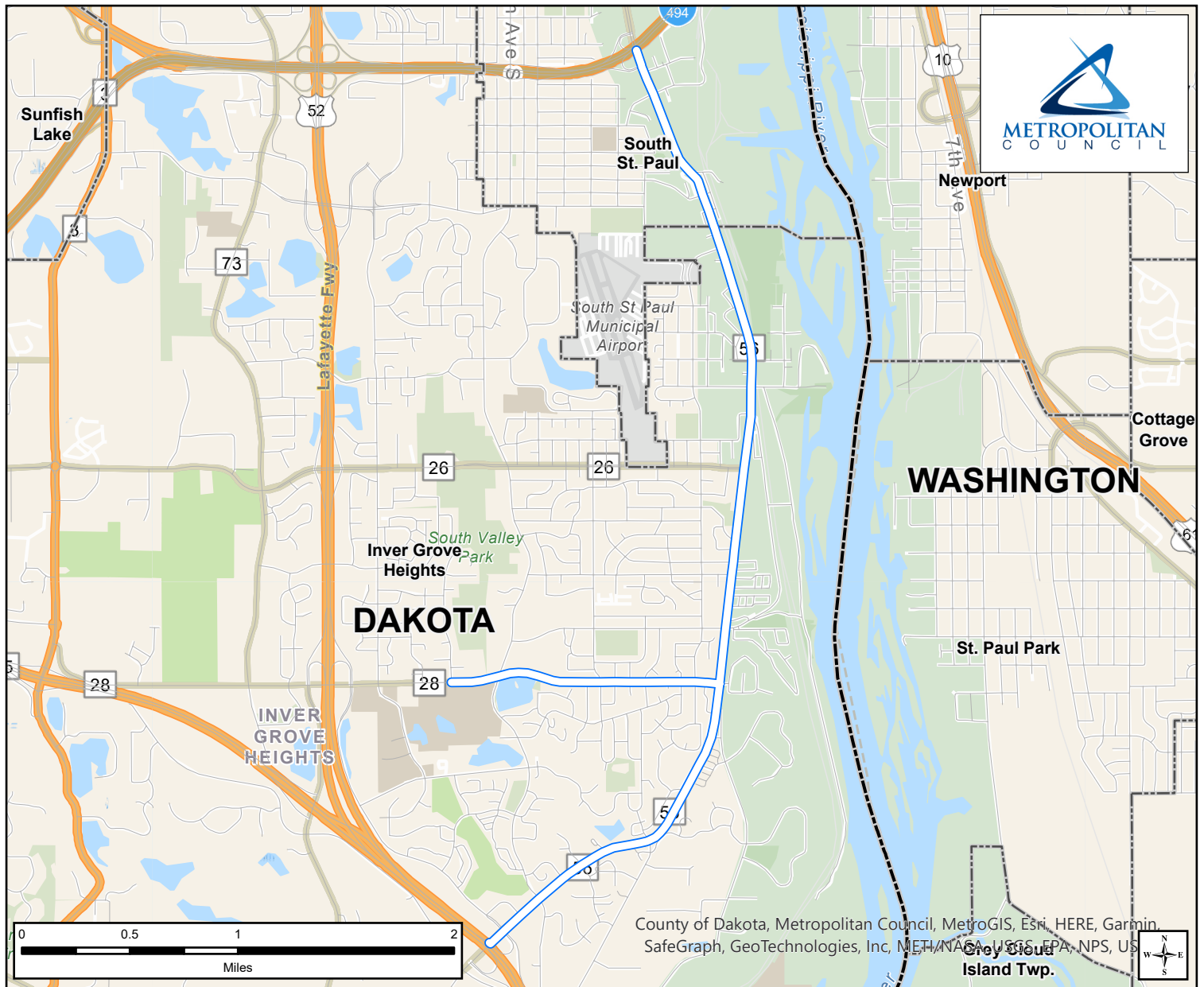
Fiscal Constraint (as Required by 23 CFR 450.216)

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

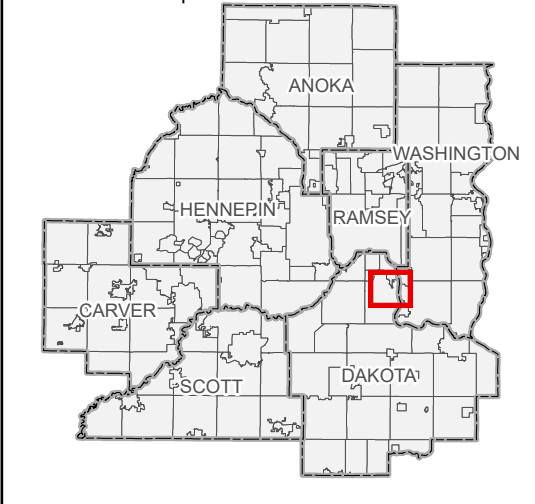
Consistency with MPO Long-Range Plan

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.

Multi-use trail and pedestrian crossings TIP Amendment





Extent of Main Map



 **Project Area**

Reference Layers

-  County Boundaries
-  City and Township Boundaries

2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	TBD
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Local Streets
Project Number (S.P. #)	019-090-028
Agency	Dakota County
Description	Along Mississippi River Greenway in Hastings and South St Paul; Wayfinding, landscaping, interpretive signing
Miles	27
Program	BT-Bike Trail
Type of work	Bike/Ped
Proposed Funds	RAISE
Total \$	3,367,000
FHWA \$	1,800,000
Other \$	1,567,000

Background and TIP Amendment Need

This Amendment is needed to add a project that was awarded 2023 RAISE grant funds.

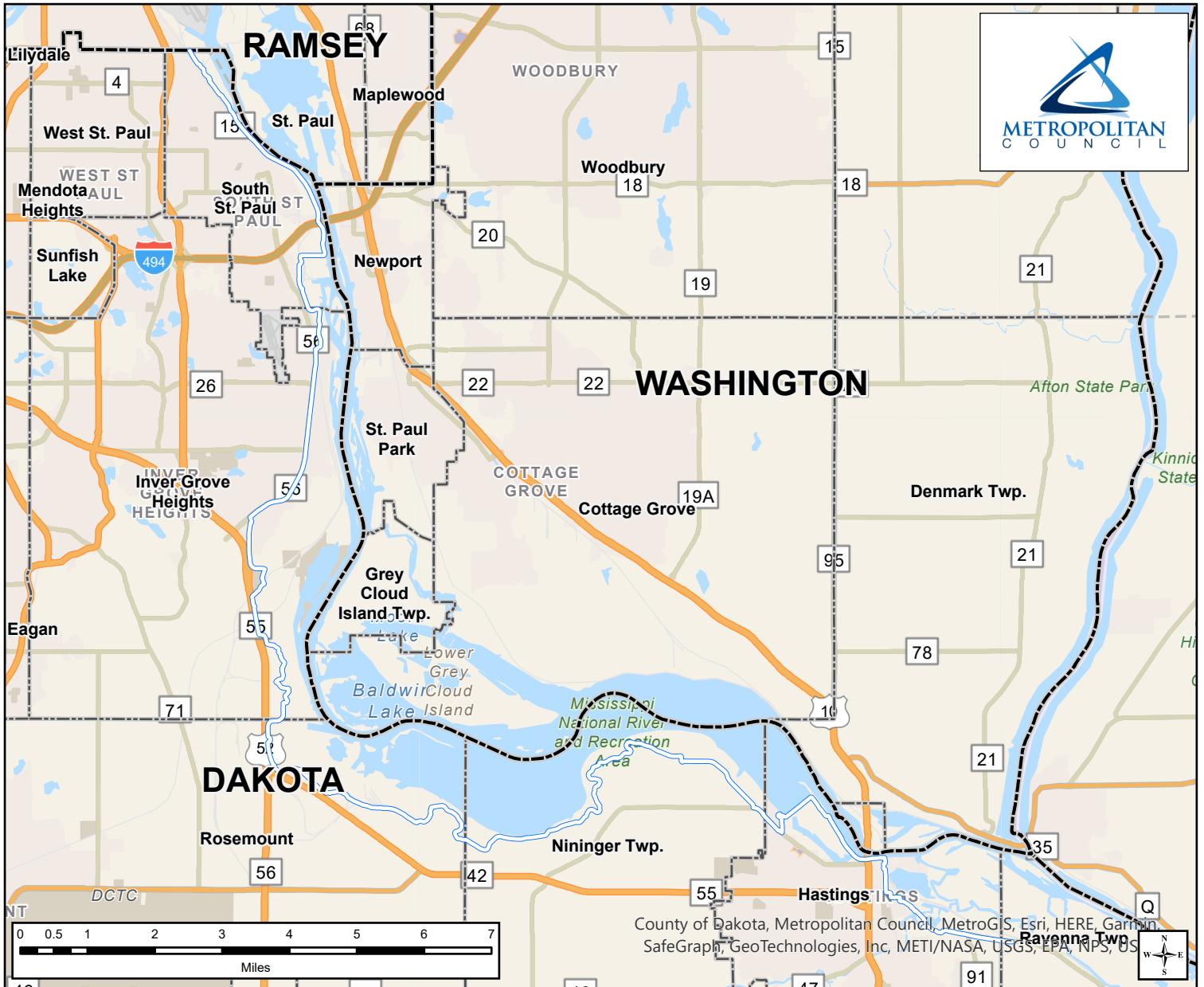
Fiscal Constraint (as Required by 23 CFR 450.216)

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

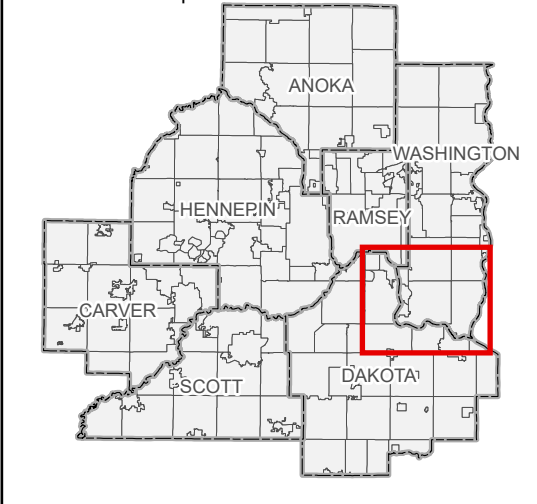
Consistency with MPO Long-Range Plan

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.

Along Mississippi River Greenway in Hastings and South St Paul; Wayfinding, landscaping, interpretive signing



Extent of Main Map



Project Area

Reference Layers

- County Boundaries
- City and Township Boundaries

2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	2215
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Districtwide
Project Number (S.P. #)	8816-3525
Agency	MnDOT
Description	**SEC164**Metrowide wrong way driver detection, implementation and crash prevention plan
Miles	0.0
Program	HSIP
Type of work	Misc Agreement
Proposed Funds	HSIP
Total \$	150,000
FHWA \$	150,000

Background and TIP Amendment Need

This formal amendment is needed to add this SFY 2024 District C funded project into the 2024-2027 TIP.

Fiscal Constraint (as Required by 23 CFR 450.216)

The Sec 164 HSIP funds are programmed on SP 8816-3525 already in the 24-27 MNDOT Statewide STIP in District C. No additional funds are needed. 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.

2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	TBD
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Transit
Project Number (S.P. #)	8825-1049
Agency	MnDOT
Description	Shakopee Mdewakanton Sioux Community; Clean Transportation Grant to tribal partner- Purchase one electric bus
Miles	0.0
Program	Transit
Type of work	Purchase Bus
Proposed Funds	CMAQ
Total \$	295,000
FHWA \$	295,000
State \$	NA
Other \$	NA

Background and TIP Amendment Need

This formal amendment is needed to add a new SFY 2024 district C funded project into the 24-27 TIP.

Fiscal Constraint (as Required by 23 CFR 450.216)

District C setaside 880C-NTA-24 has federal funds available 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.

2024-2027 TIP AMENDMENT REQUEST

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

Project Identification

Seq #	TBD
Fiscal Year (State)	2024
ATP and District	Metro
Route System	Transit
Project Number (S.P. #)	TRF-TCMT-24AG
Agency	Met Council-MT
Description	Sect 5309: Twin Cities met Council MT – Orange Line-APRA funds
Miles	17.0
Program	B3
Type of work	Transit
Proposed Funds	FTA Section 5309
Total \$	365,145
FTA \$	292,116
Other \$	73,029

Background and TIP Amendment Need

This amendment is needed to bring these funds into state fiscal year 2024. These funds are not in the TIP following the Federal Transit Administration (FTA) suggestion to close the American Rescue Plan Act (ARPA) grant. However, the FTA now suggests re-obligating the ARPA funds to finish off the Orange Line obligation.

Fiscal Constraint (as Required by 23 CFR 450.216)

These funds are from re-obligated ARPA funds. 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.