

Transportation Committee

Meeting date: June 8, 2020

For the Metropolitan Council meeting of June 10, 2020

Subject: 2020-2023 TIP Amendment for MnDOT: I-94 / US 952A Bridge Rehabilitation

District(s), Member(s): 7 – Lilligren

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, Senior Planner (651-602-1705)

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

Proposed Action

That the Metropolitan Council approve an amendment to the 2020-2023 Transportation Improvement Program (TIP) to add rehabilitation of three additional bridges to its US 952A / I-94 bridge rehabilitation.

Background

This amendment is needed to reflect a change in project scope by adding three more bridges. This is a fiscal year 2021 project. US 952A is a ramp connecting I-94 near Plymouth Avenue to downtown Minneapolis (See attached map).

This project is funded by the National Highway Preservation Program (NHPP), a federal funding source programmed by MnDOT. The project is already programmed with this update in the 2021-2024 draft TIP, but since it is likely to be obligated before that TIP is approved, it needs to be programmed into the current TIP.

Rationale

The Metropolitan Council approves formal amendments to the TIP. The project is consistent with the Transportation Policy Plan (TPP) and meets fiscal constraint because the federal and state funds are sufficient to fully fund the project. The Minnesota Interagency Air Quality and Transportation Planning Committee determined that the project is exempt from air quality conformity analysis.

Thrive Lens Analysis

This action promotes stewardship by adding additional work to the project as opposed completing it at a different time.

Funding

The project is fully funded with state and federal funds.

Known Support / Opposition

This proposed action was reviewed and recommended by the Transportation Advisory Board. No known opposition.

Please amend the 2020-2023 Transportation Improvement Program (TIP) to include this project in program year 2021. This project is being submitted with the following information:

PROJECT IDENTIFICATION:

State Fiscal Year	ATP/Dist	Route System	Project Number (S.P. #)	Agency	Description include location, description of all work, & city (if applicable)
2021	M	US952A	2770-03	MnDOT	<p>**SPP**US 952 A SB over I94 and Plymouth Ave, 1.3 mi N Jct I394 in Mpls – Rehab bridge 27781</p> <p>US952A ramp from EB I94 to N 4th St, I94 on ramp from N 3rd St to WB I94, and I394 off ramp from 0.03 mi SW of N 4th St in Mpls – Rehab Bridges 27816S, 27816N, 27720, 27781</p>

Miles	Prog	Type of Work	Prop Funds	Total \$	FHWA \$	TH \$
1.0	BI	Bridge Repair	NHPP	1,566,000 4,522,000	1,252,800 3,617,600	313,200 904,400

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 reflect a scope change by adding three more bridges. This is a fiscal year 2021 project that is likely to be obligated prior to approval of the 2021-2024 TIP.

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

This project will be balanced in the 21-24 TIP. Because this is a 2021 project, it will be programmed into the 2021-2024 TIP with the updated cost. The program will be aligned to meet MnDOT 2021-2024 STIP funding guidance. 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 October 24, 2018, as amended on April 24, 2019 with FHWA/FTA conformity determination established on May 9, 2019.

AIR QUALITY CONFORMITY:

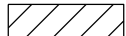

- Subject to conformity determination
- Exempt from regional level analysis X*
- N/A (not in a nonattainment or maintenance area)

*Exempt Project Category S-19. Widening narrow pavements or reconstructing bridges (no additional travel lanes) per Section 93.126 of the Conformity Rules.

BEGIN SP 2770-03 TH 952A
RAMPJ STA 35+31.5

END SP 2770-03 (TH 952A)
RAMPJ STA 379+43.6

LEGEND

-  BRIDGE APPROACH PANEL
-  BRIDGE REPAIR



400
SCALE IN FEET

END EXCEPTION
RAMPJ STA 368+52.6

143+00.261

BEGIN EXCEPTION
RAMPJ STA 359+98.2

142+00.626

HENNEPIN COUNTY
CITY OF MINNEAPOLIS

142+00.074

141+00.422

GENERAL LAYOUT

PLOTTED/REVISED: \$\$\$@DATE@\$\$\$

DISTRICT #: \$@DISTRICT@\$
PLOT NAME: \$\$\$@PLOT\$NAME\$\$\$
FILENAME: \$\$\$@PATH\$FILENAME@\$\$\$