

Transportation Committee

Meeting date: March 23, 2015

For the Metropolitan Council meeting of March 25, 2015

Subject: 2015-2018 TIP 2015-2018 TIP Amendment: CSAH 135 Hennepin County

District(s), Member(s): 3 – Munt

Policy/Legal Reference: TAB Action

Staff Prepared/Presented: Arlene McCarthy, Director MTS (651-602-1754)

Mark Filipi, MTS Technical Services Manager (651-602-1725)

Joe Barbeau, Senior Planner (651-602-1705)

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

Proposed Action

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to amend the 2015-2018 Transportation Improvement Program (TIP) to increase the cost of replacing Bridge #90621 on CSAH 135 over the Maxwell Channel of Lake Minnetonka in Orono.

Background

The project will replace bridge #90621 on CSAH 135 over the Maxwell Channel of Lake Minnetonka in the City of Orono. The total cost has increased due to the inclusion of high parapet style abutments and longer-than-anticipated retaining walls.

Rationale

The Transportation Advisory Board approves formal amendments to the TIP and the Metropolitan Council concurs with the action of the TAB. The project is consistent with the Transportation Policy Plan (TPP) and meets fiscal constraint because the federal 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. This TIP amendment is using the streamlined process adopted by TAB on April 19, 2014.

Funding

The project is fully funded with federal and local funds. This project will use \$792,000 in federal STP funds. Local funds are proposed to increase from \$280,000 to \$1,008,000.

Known Support / Opposition

No known opposition.

PROJECT IDENTIFICATION:

SEQ #	STATE FISCAL YEAR	A T P	D I S T	ROUTE SYSTEM	PROJECT NUMBER (S.P. #) (Fed # if available)	AGENCY	DESCRIPTION include location, description of all work, & city (if applicable)	MILES
1464	2015	M	M	CSAH 135	027-735-003	Hennepin County	On CSAH 135 (Tonkawa Rd) over the Maxwell Channel of Lake Minnetonka in Orono- Replace Bridge #90621	-

PROG	TYPE OF WORK	PROP FUNDS	TOTAL \$	FHWA \$	AC \$	FTA \$	TH \$	OTHER \$
BR	Bridge Replacement	STP	\$1,800,000	\$792,000	-	-	-	\$1,008,000

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).

An amendment is needed to adjust the total project cost. The project is the replacement of Bridge #90621 on CSAH 135 over the Maxwell Channel of Lake Minnetonka in the City of Orono. This project will use \$792,000 in federal STP funds and \$1,008,000 in County funds. The total cost has increased due to the inclusion of high parapet style abutments and longer than anticipated retaining walls. The increase in cost is being paid with county funds.

2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)?

- New Money – FTA Section 5310 Program Fund
- Anticipated Advance Construction
- ATP or MPO or MnDOT Adjustment by deferral of other projects
- Earmark or HPP not affecting fiscal constraint
- Other

X

This project (SP 027-735-003) is currently in SFY2015 of the 2015-2018 TIP, with \$792,000 of federal STP funds, and \$280,000 of local funds from Hennepin County, for a total project cost of \$1,072,000. This amendment request is to increase the local funds from \$280,000 to \$1,008,000, an increase of \$728,000, for a total project cost of \$1,800,000. The increase in project cost is due to changes to the bridge design, including high parapet style abutments and longer than anticipated retaining walls. There are no changes proposed to the federal STP 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 January 14, 2015. It is also consistent with the Transportation Policy Plan adopted by the Metropolitan Council on September 8, 2014 with FHWA/FTA conformity determination established on October 6, 2014.

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 # S19. Widening narrow pavements or reconstructing bridges (no additional travel lanes) per Section 93.126 of the Conformity Rules.