Transportation Committee
Meeting date: March 8, 2021
For the Metropolitan Council meeting of March 10, 2021

Subject: 2021-2024 TIP Amendment for Richfield: Railroad Gate Installation
District(s), Member(s): 5 – Cummings
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 adopt an amendment to the 2021-2024 TIP to add an additional location and additional cost to Richfield’s West 77th railroad gates installation.

Background
This amendment request is necessary to reflect a change in project scope, adding a second location (upgrading detection circuitry adjacent to W 76th Street) to Richfield’s West 77th Street installation of gates and flashing lights. This addition also includes a cost increase. The project is funded through the Highway Rail Grade Crossings & Rail Safety program, which is not programmed through the Regional Solicitation.

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 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 *livability* by enhancing safety.

Funding
The project is fully funded with federal and local funds.

Known Support / Opposition
This proposed action was reviewed and recommended by the Transportation Advisory Board. No known opposition.
Please amend the 2021-2024 Transportation Improvement Program (TIP) to amend this 2021 project. This project is being submitted with the following information:

PROJECT IDENTIFICATION:

| State Fiscal Year | ATP/ DIST | Route System | Project Number (S.P. #) | Agency | Description
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>M</td>
<td>MSAS 77</td>
<td>27-00327</td>
<td>Richfield</td>
<td>PGR RR, install gates and flashing lights at MSAS 108, W 77th St, and upgrade detection circuitry adjacent W 76th St, Richfield, Hennepin County</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prog</th>
<th>Type of Work</th>
<th>Prop Funds</th>
<th>Total $</th>
<th>FHWA $</th>
<th>Other $</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS</td>
<td>Railroad Crossing</td>
<td>RRS-C</td>
<td>225,000</td>
<td>202,500</td>
<td>22,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>350,142</td>
<td>315,128</td>
<td>35,014</td>
</tr>
</tbody>
</table>

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 formal amendment is needed reflect a change in scope by adding a second location and a total project cost increase.

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
   The total project cost increased from $225,000 to $350,142. Additional federal funding is provided from RRS-C (MnDOT Rail Office) and local funds from Richfield. 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.

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-8. Railroad/highway crossing warning devices per Section 93.126 of the Conformity Rules.