

Action Transmittal

Transportation Advisory Board



Meeting Date: April 6, 2022

Date: March 30, 2022

Action Transmittal: 2022-13

TIP Amendment: Southwest LRT (Green Line Extension)

To: Technical Advisory Committee

From: TAC Funding & Programming Committee

Prepared By: Joe Barbeau, Senior Planner, 651-602-1705

Requested Action

Metro Transit requests an amendment to the 2022-2025 TIP to increase the 2022 cost of the Southwest LRT (Green Line Extension) project (SP # TRF-TCMT-22AG) by \$62.5 million total (\$50 million federal).

Recommended Motion

That the Technical Advisory Committee recommend that TAB recommend adoption of an amendment to the 2022-2025 TIP to increase the cost of the Southwest LRT (Green Line Extension) 2022 project (SP # TRF-TCMT-22AG) by \$50 million.

Summary

This requested action involves an increase of \$62.5 million of funding being provided to the 2022 SouthWest LRT (Green Line Extension). The \$50 million federal being added comes from other projects and unspent funding from previous years. The Funding & Programming Committee unanimously recommended approval of the request.

Background and Purpose

NOTE: Following publication of the Funding & Programming Committee action transmittal, it was brought to the attention of staff that the match, listed as \$10 million, should be \$12.5 million to reach the 20% match requirement. The motion should reflect a \$62.5 million total (\$50 million federal). Further, TRF-TCMT-22R, Lake St./Marshall Ave BRT is no longer proposed to be removed from the TIP, which does not impact the remaining projects included in the request. These changes are reflected in the attached request.

This request is to add \$50 million (federal) to the fiscal year 2022 project line of the Southwest LRT (Green Line Extension) project. No scope change is proposed.

The project has been funded by FTA Section 5309. This amendment adds \$50 million in FTA Section 5307 funds taken from unspent 2020 and 2021 funds and other 2022 Metro Council projects, shown below. Projects 1 and 2 represent the Green Line Extension, while projects 3 through 8 highlight the projects from which the FTA funds are coming. Note that these projects will still be completed in full, but those being removed will be funded with non-federal funding.

Projects 3 through 8 show a total of \$28,695,004 in FTA Section 5307 funds being removed from planned 2022 projects and reallocated to the Green Line Extension project. In addition, \$21,304,996 of Section 5307 funding is being provided to the project (project 2) from unspent fiscal year 2020 and 2021 Section 5307 funds (which are not shown in the current TIP). There is therefore a net increase of \$21,304,996 in 5307 funds allocated to 2022 projects in the TIP. Metro Transit is increasing the amount of local funds allocated to each of these projects and the projects continue to be fully funded.

Proj	Proj #	Description	Total Cost	FTA \$	Other \$
1	TRF-TCMT-22AG (no change)	**PRS**Sect 5309 : Southwest light rail transit (Green Line Extension) New Start FFGA appropriation	\$214,600,921	\$100,000,000	\$114,600,921
2	TRF-TCMT-22AG	**PRS**Sect 5307 : Southwest light rail transit (Green Line Extension) New Start FFGA appropriation	\$0 \$60,000,000 \$62,500,000	\$0 \$50,000,000	\$0 \$10,000,000 \$12,500,000
3	TRF-TCMT-22AB	Operations, equipment and expansion	\$225,000 \$0	\$180,000 \$0	\$45,000 \$0
4	TRF-TCMT-22AD	Public facilities: signs, lights, heat, pads, real-time signs	\$850,000 \$0	\$680,000 \$0	\$170,000 \$0
5	TRF-TCMT-22G	Preventive maintenance	\$10,000,000 \$0	\$8,000,000 \$0	\$2,000,000 \$0
6	TRF-TCMT-22T	Facilities energy enhancements and new energy initiatives	\$795,675 \$626,920	\$636,540 \$501,536	\$159,135 \$125,384
7	TRF-TCMT-22U	Fare collection capital equipment, hardware and software	\$9,625,000 \$0	\$7,700,000 \$0	\$1,925,000 \$0
8	TRF-TCMT-22N	Bus acquisition	\$24,214,133 \$10,096,486	\$20,582,013 \$8,582,013	\$3,632,120 \$1,514,473

Relationship to Regional Policy

Federal law requires that all TIP amendments meet the following four tests: fiscal constraint; consistency with the adopted regional transportation plan; air quality conformity; and opportunity for public input. It is the TAB's responsibility to recommend TIP amendments to the Council for adoption, provided these four requirements are met.

Staff Analysis

The TIP amendment meets fiscal constraint because the federal and local funds are sufficient to fully fund the projects. This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on November 18, 2020, and amended on March 9, 2022, with FHWA/FTA conformity determination established on December 4, 2020. Public input opportunity for this TIP amendment is provided through the TAB's and Council's regular meetings. The Minnesota Interagency Air Quality and Transportation Planning Committee determined that the request is exempt from air quality conformity analysis, as the cost increase does not impact project scope and previously determined regional significance and air quality conformity.

Staff suggests (in agreement with Metro Transit) the following motion: "That the Technical Advisory Committee recommend that TAB recommend adoption of an amendment to the 2022-2025 TIP to increase the cost of the Southwest LRT (Green Line Extension) 2022 project (SP # TRF-TCMT-22AG) by \$62.5 million (50 million federal)." The removal of the Lake St./Marshall Ave. BRT project is not directly addressed in the motion and is presented in this action item as clarification.

Committee Comments and Actions

At its March 17, 2022, meeting the TAC Funding & Programming Committee voted unanimously to recommend adoption of an amendment to the 2022-2025 TIP to increase the cost of the Southwest LRT (Green Line Extension) 2022 project by \$50 million.

Discussion included the question of whether TIP amendments will be needed in the future, to which Metro Transit replied that this is possible given the overall cost change of the project.



Routing

To	Action Requested	Date Completed / Scheduled
TAC Funding & Programming Committee	Review & Recommend	March 17, 2022
Technical Advisory Committee	Review & Recommend	April 6, 2022
Transportation Advisory Board	Review & Recommend	April 20, 2022
Metropolitan Council Transportation Committee	Review & Recommend	April 25, 2022
Metropolitan Council	Review & Adopt	April 27, 2022



Please amend the 2022-2025 Transportation Improvement Program (TIP) to change the below projects in 2022. The projects are being submitted with the following information:

PROJECT IDENTIFICATION:

(Each project is Fiscal year 2022, Metro District, Route System BB, Prog TR, Type-of-Work Transit, Proposed Funds FTA)

Project Number	Agency	Description	Miles	Total \$	FTA \$	Other \$
TRF-TCMT-22AG (Existing; no proposed change)	Met Council- MT	**PRS** Sect 5309 Southwest light Rail transit (Green Line Extension) New Start FFGA appropriation	14.50	274,600,921	150,000,000	124,600,921
TRF-TCMT-22AG (Proposed addition)	Met Council- MT	**PRS** Sect 5307 Southwest light Rail transit (Green Line Extension) New Start FFGA appropriation	14.50	<u>62,500,000</u>	<u>50,000,000</u>	<u>12,500,000*</u>
TRF-TCMT-22AB	MET COUNCIL- MT	SECT 5307: TWIN CITIES MET COUNCIL MT BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT REPLACEMENT AND EXPANSION	0	\$225,000	\$180,000	\$45,000
TRF-TCMT-22AD	MET COUNCIL- MT	SECT 5307: TWIN CITIES MET COUNCIL MT BUS AND RAIL PUBLIC FACILITIES ADDITIONS OR IMPROVEMENT: SIGNS, LIGHTS, HEAT, PADS, REAL TIME SIGNS	0	\$850,000	\$680,000	\$170,000
TRF-TCMT-22G	MET COUNCIL- MT	SECT 5307: TWIN CITIES MET COUNCIL MT PREVENTIVE MAINTENANCE	0	\$10,000,000	\$8,000,000	\$2,000,000
TRF-TCMT-22T	MET COUNCIL- MT	SECT 5307: TWIN CITIES MET COUNCIL MT FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	0	\$795,675 \$626,920	\$636,540 \$501,536	\$159,135 \$125,384
TRF-TCMT-22U)	MET COUNCIL- MT	SECT 5307: TWIN CITIES MET COUNCIL MT BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	0	\$9,625,000	\$7,700,000	\$1,925,000
TRF-TCMT-22N	MET COUNCIL- MTS	SECT 5307: TWIN CITIES MET COUNCIL MTS BUS ACQUISITION	0	\$24,214,133 \$10,096,486	\$20,582,013 \$8,582,013	\$3,632,120 \$1,514,473

*Reflects previously used additional local funds.

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 to increase the total project cost to TRF-TCMT-22AG. The scope remains the same. The source of the funds for the change is FFY 2020, FFY 2021, and FFY 2022 Section 5307 funds. This is an increase in 5307 funds allocated to 2022 Southwest Light Rail project expenditures of \$50,000,000 and a reduction of \$28,695,004 in 5307 funds allocated to other 2022 TIP projects. There is a net increase of \$21,304,996 in 5307 funds allocated to 2022 projects in the TIP. The projects funded with the \$28,695,004 5307 funds will now be funded with local sources. These funds are in SFY 2022 (beginning 7/1/2021) which coincides with FFY 2022 (ending 9/30/2022).

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 X

This is a net increase in 5307 funds used for 2022 projects in the TIP. However, this increase is based on the finite amount of 5307 funds we have available in total to spend. We are shifting 5307 funds within our organization between projects and increasing local funds revenues for other projects. 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*
- N/A (not in a nonattainment or maintenance area)

*While the project is an A-30 regionally significant project, a cost change that does not impact the scope does not require a conformity determination.