

**Metropolitan Transportation Commission
Programming and Allocations Committee**

January 8, 2025

Agenda Item 2c-25-1562

MTC Resolution No. 4646, Revised

Subject:

2025 Transportation Improvement Program (TIP) Amendment 2025-03.

Background:

The TIP is a comprehensive listing of San Francisco Bay Area surface transportation projects that are federally funded, require a federal action, or are considered regionally significant for air quality purposes. The 2025 TIP works to implement the priorities established in MTC's long-range transportation plan, *Plan Bay Area 2050*. The TIP is posted on MTC's website at:

<https://mtc.ca.gov/funding/transportation-improvement-program-tip>.

The 2025 TIP covers the four-year period from federal fiscal year (FY) 2024-25 through 2027-28. The MTC Commission adopted the 2025 TIP on September 25, 2024, and the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) approved MTC's 2025 TIP on December 16, 2024. The TIP is updated every two years, as required by state statute, and is revised as needed through amendments or administrative modifications.

Amendment 2025-03 adds or revises 24 projects, with a net funding increase of approximately \$647.1 million. Among other changes, this revision:

- Adds two new projects and updates two existing projects to reflect changes in the One Bay Area Grant (OBAG) 2 and 3 programs and Safe Streets and Roads for All (SS4A) program;
- Adds nine new projects and updates eight existing projects to reflect changes in the Transit Capital Priorities (TCP) program; and
- Adds Port of Oakland's Terminal Modernization Segments 1-4 project to the 2025 TIP adding \$102.3 million in Port and Freight Infrastructure Program (PFIP) and \$36.3 million in Port Infrastructure and Development Program (PIDP) funds.

The TIP Revision Summary for this amendment is attached and posted at:

<https://mtc.ca.gov/funding/transportation-improvement-program-tip>.

The revisions made pursuant to this amendment will not change the air quality conformity finding; therefore, a conformity determination is not required.

The TIP public participation process also serves to satisfy the public involvement requirements of the FTA annual Program of Projects for applicable funds.

Staff will transmit this amendment to Caltrans after Commission approval. Caltrans will then forward the amendment to FTA and FHWA for final federal agency review and approval.

Issues:

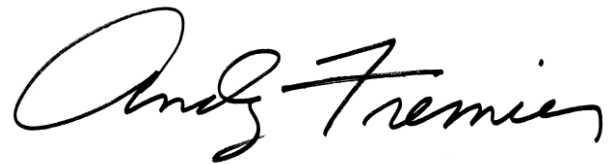
None.

Recommendations:

Refer MTC Resolution No. 4646, Revised to the Commission for approval.

Attachments:

- Amendment A – 2025-03 TIP Revision Summary
- MTC Resolution No. 4646, Revised
 - Attachment A – 2025 Transportation Improvement Program
 - Attachment B – Revisions to Transportation Improvement Program



Andrew B. Fremier

TIP Revision Summary 2025-03

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA230220	Fremont	Fremont Blvd Multimodal Corridor (DT to Irvington)	Update the funding plan to reprogram \$4.4M in RTP-LRP to \$4.1M in CMAQ and \$369K in TFCA, reprogram Local funds between fiscal years, and remove \$309K in Local funds. Also update the project name and scope to clarify project limits and phases.	-\$309,000	-2.5%
REG250205	Metropolitan Transportation Commission (MTC)	Bay Wheels Bikeshare E-bike Expansion	Amend a new project into the TIP with \$860K in CMAQ and Toll Credits	\$860,000	~%
SCL250212	Los Gatos	Blossom Hill Road – Union to Camden	Amend a new project into the TIP with \$640K in SS4A and \$160K in Local General funds	\$800,000	~%
SF-210001	San Francisco County Transport Authority (SFCTA)	Yerba Buena Island Multi-Use Path and Transit Lane	Update project name and description to add transit lane facility	\$0	0.0%
System: Port Freight Rail					
ALA250235	Port of Oakland	Terminal Modernization Segments 1-4	Amend a new project into the TIP with \$102.3M in Other State (PFIP), \$36.6M in Other Federal (Port Infrastructure and Development Program - PIDP), and \$22.6M in Other Local funds	\$161,563,000	~%
System: Public Land Trail					
ALA230007	Alameda County Transportation Commission (ACTC)	East Bay Greenway MM Phase 1 Lake Merritt-Bayfair	Update the funding plan to add \$41.2M in RTP-LRP; and reprogram \$11K in Repurposed Earmark, \$30M in Other Federal (RCN), and \$535K in Local funds from FY25 to FY26	\$41,254,000	26.9%
System: State Highway					
SM-230211	Woodside	Woodside Road between Kings Mountain Road and Alam	Update the funding plan to reprogram \$800K in CPFCDs and \$104K in Other Local funds clarify the project limits	\$0	0.0%
System: Transit					
ALA230210	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Purchase 42 40ft Urban Fuel Cell Buses	Update the funding plan to add \$8.05M in 5307 and \$2.01M in Local funds	\$10,062,602	16.2%
ALA250233	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Purchase 54 40ft Fuel Cell Buses	Amend a new project into the TIP with \$68.8M in 5307 and \$17.2M in Local Fare Revenue funds	\$85,953,657	~%
ALA250234	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Purchase 43 40ft Fuel Cell Buses	Amend a new project into the TIP with \$54.8M in 5307 and \$13.7M in Local Fare Revenue funds	\$68,444,579	~%
ALA990052	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Paratransit Van Replacement	Update the funding plan to add \$3.2M in 5307 and \$797K in Local Fare revenue funds	\$3,985,094	11.0%
CC-070092	Eastern Contra Costa Transit Authority (Tri Delta)	ECCTA: Transit Bus Replacements	Update the funding plan to add \$6.1M in 5307, \$1.7M in 5339, and \$2M in Local funds	\$9,796,201	19.1%

TIP Revision Summary 2025-03

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
CC-250210	Central Contra Costa Transit Agency (CCCTA)	Replace 10 40' Diesel Buses with New Diesel Buses	Amend a new project into the TIP with \$5M in 5307 and \$700K in 5339, and \$1.4M in Local TDA funds	\$7,164,000	~%
CC-250211	Central Contra Costa Transit Agency (CCCTA)	Replace 15 Cut-Away/Vans with 7-year Gas Cut-Aways	Amend a new project into the TIP with \$1.8M in 5307 and \$351K in Local TDA funds	\$2,108,160	~%
CC-250212	Central Contra Costa Transit Agency (CCCTA)	Replace 3 Minivans under 22' with New minivans	Amend a new project into the TIP with \$221K in 5307 and \$44K in Local TDA funds	\$276,000	~%
CC-250213	Central Contra Costa Transit Agency (CCCTA)	Replace 7 30' Diesel Buses with New Diesel Buses	Amend a new project into the TIP with \$3.8M in 5307 and \$946K in Local TDA funds	\$4,729,200	~%
CC-250214	Central Contra Costa Transit Agency (CCCTA)	Replace 3 Cut-Away/Vans with New Minivans under 22	Amend a new project into the TIP with \$216K in 5307 and \$54K in Local TDA funds	\$270,000	~%
CC-250215	Eastern Contra Costa Transit Authority (Tri Delta)	ECCTA: Battery Electric Charging Upgrade	Amend a new project into the TIP with \$536K in 5307 and \$364K in Local funds	\$900,000	~%
CC-250216	Central Contra Costa Transit Agency (CCCTA)	Replace 42 Cut-Away/Vans with 7-year Gas Cut-Aways	Amend a new project into the TIP with \$5M in 5307 and \$1.3M in Local TDA funds	\$6,300,000	~%
NAP090005	Napa Valley Transportation Authority	NVTA: Replace Rolling Stock	Update the funding plan to add \$202K in 5339 and \$51K in Local TDA funds	\$284,323	0.8%
SF-090012	San Francisco Municipal Transport Agency (SFMTA)	Light Rail Vehicle Procurement	Update the funding plan to add \$117.3M in 5337 and \$29.3M in Local funds	\$146,641,173	13.0%
VAR190006	Metropolitan Transportation Commission (MTC)	GL: Transit Operating Assistance	Update the funding plan to add \$16.4M in 5307 and \$16.4M in Local funds	\$32,752,668	24.5%
VAR210003	Metropolitan Transportation Commission (MTC)	GL: Transit ADA Operating Support	Update the funding plan to add \$31.7M in 5307 and \$7.9M in Local funds	\$39,583,811	29.2%
VAR230209	Golden Gate Bridge, Highway and Transit District	GGBHTD - Zero Emissions Bus Replacement	Update the funding plan to add \$20.8M in 5307 and \$5.2M in Local funds to FY26. Also removed \$1.8M in 5307 and \$460K in Local funds from FY24	\$23,726,000	294.5%
Total Funding Change:				\$647,145,468	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2025 TIP Only
Current:	\$748,890,813	\$177,172,153	\$120,490,901	\$806,324,666	\$1,852,878,533	\$104,779,921
Proposed:	\$1,135,523,884	\$279,507,153	\$120,859,901	\$964,133,063	\$2,500,024,001	\$712,218,037
Delta:	\$386,633,071	\$102,335,000	\$369,000	\$157,808,397	\$647,145,468	\$607,438,116

Date: September 25, 2024
W.I.: 1512
Referred by: PAC
Revised: 12/18/24-C 01/22/25-C

ABSTRACT

Resolution No. 4646, Revised

This resolution adopts the 2025 Transportation Improvement Program (TIP) for the San Francisco Bay Area. Supporting documents as listed in Attachment A.

Subsequent revisions are listed below and described further in Attachment B to this resolution.

Further discussion of the 2025 TIP adoption is contained in the Programming & Allocations Committee summary sheets dated September 11, 2024, December 11, 2024, and January 8, 2025.

2025 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
2025-01	Amendment	96	\$1,821,513,444	12/18/2024	Pending
2025-02	Admin Mod	Pending	Pending	Pending	Pending
2025-03	Amendment	24	\$647,145,468	1/22/2025	Pending
Net Funding Change		120	\$2,468,658,912		
Absolute Funding Change			\$2,468,648,912		

Date: September 25, 2024
W.I.: 1512
Referred by: PAC

Re: Adoption of the 2025 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4646

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to California Government Code Section 66500 et seq.; and

WHEREAS, MTC is the federally designated Metropolitan Planning Organization (MPO), pursuant to Section 134(d) of Title 23 of the United States Code (USC) for the nine-county San Francisco Bay Area region (the region); and

WHEREAS, Title 23 Code of Federal Regulations Part 450 (23 CFR §450) requires the region to carry out a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance to develop and update at least every four years, a Transportation Improvement Program (TIP) consisting of a comprehensive listing of transportation projects that receive federal funds, are subject to a federally required action, or are regionally significant; and

WHEREAS, Section 65074 of the California Government Code requires all state MPOs to update their TIPs concurrently every even year; and

WHEREAS, the TIP must be consistent with the Regional Transportation Plan (RTP) adopted pursuant to Government Code Section 66508, the State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised), which establish the Air Quality Conformity Procedures for MTC's TIP and RTP; and

WHEREAS, federal regulations (23 CFR §450.326(k)) require that the TIP be financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and

WHEREAS, federal regulations (23 CFR §450.326) require that the TIP be designed such that once implemented, it makes progress toward achieving the performance targets established under §450.306(d) and that the TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets; and

WHEREAS, federal regulations (23 CFR §450.316) require that the MPO develop and use a documented public participation plan that defines a process for providing citizens, affected public agencies and interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process; and

WHEREAS, federal regulations (23 CFR §450.332(a)) allow MTC to move projects between years in the first four years of the TIP without a TIP amendment, if Expedited Project Selection Procedures (EPSP) are adopted to ensure such shifts are consistent with the required year by year financial constraints; and

WHEREAS, MTC, the State, and public transportation operators within the region have developed and implemented EPSP for the federal TIP as required by Federal Regulations (23 CFR 450.332(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A to this Resolution, and MTC Resolution 3606, Revised; and

WHEREAS, MTC has found in MTC Resolution No. 4645 that the 2025 TIP, as set forth in this resolution, conforms to the applicable provisions of the SIP for the San Francisco Bay Area; and

WHEREAS, the San Francisco Bay Area air basin was designated by U.S. Environmental Protection Agency as nonattainment for the fine particulate matter (PM_{2.5}) standard in December 2009, and MTC must demonstrate conformance to this standard through an interim emissions test until a PM_{2.5} SIP is approved by the federal Environmental Protection Agency (U.S. EPA); and

WHEREAS, federal regulations (23 CFR §667) encourage MPOs to consider evaluations of facilities repeatedly requiring repair and reconstruction due to emergency events when developing transportation plans and programs, including the TIP; now, therefore be it

RESOLVED, that MTC adopts the 2025 TIP, attached hereto as Attachment A and incorporated herein as though set forth at length; and be it further

RESOLVED, that MTC has developed the 2025 TIP in cooperation with the Bay Area County Transportation Agencies, transit operators, the Bay Area Air Quality Management District (BAAQMD), the California Department of Transportation (Caltrans), and other partner agencies and interested stakeholders, and in consultation with the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and U.S. EPA; and, be it further

RESOLVED, that the 2025 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 4590) as required by Federal Regulations (23 CFR §450.316); and, be it further

RESOLVED, that the projects and programs included in the 2025 TIP, attached hereto as Attachment A to this resolution, and incorporated herein as though set forth at length, are consistent with the RTP; and, be it further

RESOLVED, that the 2025 TIP is financially constrained, by year, to reasonable estimates of available federal, state, and local transportation funds; and, be it further

RESOLVED, that the 2025 TIP makes progress toward achieving the performance targets established under §450.306(d); and, be it further

RESOLVED, that MTC approves the EPSP developed by MTC, the State, and public transportation operators within the region for the federal TIP as required by federal regulations (23 CFR 450.332(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A to this Resolution, and MTC Resolution 3606, Revised; and, be it further

RESOLVED, that MTC will support, where appropriate, efforts by project sponsors to obtain letters of no prejudice or full funding agreements from FTA for projects contained in the transit element of the TIP; and, be it further

RESOLVED, that the public participation process conducted for the 2025 TIP satisfies the public involvement requirements of the FTA annual Program of Projects; and, be it further

RESOLVED, that the adoption of the TIP shall not constitute MTC's review or approval of those projects included in the TIP pursuant to Government Code Sections 66518 and 66520, or provisions in federal regulations (49 CFR Part 17) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP was accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised); and, be it further

RESOLVED, that MTC finds that the 2025 TIP conforms to the applicable provisions of the State Implementation Plan (SIP) and the applicable transportation conformity budgets in the SIP approved for the national 8-hour ozone standard and to the emissions test for the national fine particulate matter standard (MTC Resolution No. 4645); and, be it further

RESOLVED, that the projects and programs included in the 2025 TIP do not interfere with the timely implementation of the traffic control measures (TCMs) contained in the SIP; and, be it further

RESOLVED, that MTC finds all regionally significant capacity-increasing projects included in the 2025 TIP are consistent with *Plan Bay Area 2050* (the Regional Transportation Plan including the Sustainable Communities Strategy for the San Francisco Bay Area) and, be it further

RESOLVED, that revisions to the 2025 TIP as set forth in Attachment B to this resolution and incorporated herein as though set forth at length, shall be made in accordance with rules and procedures established in the public participation plan and in MTC Resolution No. 4646, and that MTC's review of projects revised in the TIP shall be accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised) and as otherwise adopted by MTC; and, be it further

RESOLVED, that staff have the authority to make technical corrections, and the Executive Director and Deputy Executive Directors have signature authority to approve administrative modifications for the TIP and Federal Statewide Transportation Improvement Program (FSTIP) under delegated authority by Caltrans, and to forward all required TIP amendments once approved by MTC to the appropriate state and federal agencies for review and approval; and, be it further

RESOLVED, that a copy of this resolution shall be made available upon request to FHWA, FTA, U.S. EPA, Caltrans, the Association of Bay Area Governments (ABAG), and to such other agencies and local officials as may be appropriate; and, be it further

RESOLVED, that projects in the TIP are consistent with 23 CFR §667 requirements and analysis.

METROPOLITAN TRANSPORTATION COMMISSION

Alfredo Pedroza, Chair

The above resolution was entered into by the
Metropolitan Transportation Commission
at a regular meeting of the Commission held in
San Francisco, California, on September 25, 2024.

Date: September 25, 2024
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 4646, Revised
Page 1 of 1

2025 Transportation Improvement Program

The 2025 Transportation Improvement Program (TIP) for the San Francisco Bay Area, adopted September 25, 2024, is comprised of the following, incorporated herein as though set forth at length:

- TIP Volume 1: Overview
- TIP Volume 2: Project List
- TIP Volume 3: Technical Appendix
 - Appendix A: Adoption of the 2025 TIP (MTC Resolution No. 4646)
 - Appendix B: Caltrans 2025 FTIP Development Checklist and Development Guidance
 - Appendix C: Approval Letters
 - Appendix D: 2025 TIP Investment Analysis
 - Appendix E: Archived Projects Since 2023 TIP Approval
 - Appendix F: Delayed Projects Since 2023 TIP Approval
 - Appendix G: Project Selection and Prioritization
 - Appendix H: Public Notifications
 - Appendix I: Response to Public Comments on Draft 2025 TIP
 - Appendix J: Air Quality Conformity Analysis (MTC Resolution No. 4645)
 - Appendix K: Fiscal Constraint and Financial Plan for the 2025 TIP
 - Appendix L: Transit Financial Capacity Assessment
 - Appendix M: 2025 TIP Federal Performance Analysis
 - Appendix N: Transit Projects Compliant with Americans with Disabilities Act (ADA) Requirements

Revisions to the 2025 Transportation Improvement Program

Revisions to the 2025 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 2025-01 is an amendment that adds or revises 96 projects with a net funding increase of approximately \$1.8 billion. The revision was referred by the Programming and Allocations Committee on December 11, 2024 and approved by the MTC Commission on December 18, 2024. Caltrans approval is expected in January 2025 and final federal approval is expected in February 2025. Among other changes, this revision:

- Adds three new projects and updates 23 existing projects to reflect changes in the One Bay Area Grant (OBAG) 2 and 3 programs and Carbon Reduction Program (CRP);
- Adds 17 new projects and updates seven existing projects to reflect changes in Community Project Funding/Congressionally Directed Spending (CPF/CDS), Safe Streets and Roads for All (SS4A), Charging and Fueling Infrastructure (CFI), Reconnecting Communities and Neighborhoods (RCN) Program, National Infrastructure Project Assistance Program (MEGA), and Reconnecting Communities Pilot (RCP) Program funds;
- Adds 18 new projects and updates 10 existing projects to reflect changes in the Transit Capital Priorities (TCP) program;
- Adds one project and updates seven existing projects to reflect changes in the State Transportation Improvement Program (STIP), Transit Intercity Rail Capital Program (TIRCP), and other locally funded projects; and
- Archives and deletes six projects that have either been completed or will not move forward as federal projects at this time.

Changes made with this revision do not affect the air quality conformity finding or conflict with financial constraint requirements.

Revision 2025-02 is a pending administrative modification.

Revision 2025-03 is an amendment that adds or revises 24 projects with a net funding increase of approximately \$647.1 million. The revision was referred by the Programming and Allocations Committee on January 8, 2025 and approved by the MTC Commission on January 22, 2025. Caltrans approval is expected in February 2025 and final federal approval is expected in March 2025. Among other changes, this revision:

- Adds two new projects and updates two existing projects to reflect changes in the One Bay Area Grant (OBAG) 2 and 3 programs and Safe Streets and Roads for All (SS4A) program;

- Adds nine new projects and updates eight existing projects to reflect changes in the Transit Capital Priorities (TCP) program; and
- Adds Port of Oakland's Terminal Modernization Segments 1-4 project to 2025 TIP adding \$102.3 million in Port and Freight Infrastructure Program (PFIP) and \$36.3 million in Port Infrastructure and Development Program (PIDP) funds.

Changes made with this revision do not affect the air quality conformity finding or conflict with financial constraint requirements.