Metropolitan Transportation Commission Programming and Allocations Committee

December 11, 2024

Agenda Item 2c-24-1420

MTC Resolution No. 4646, Revised

Subject:

2025 Transportation Improvement Program (TIP) Amendment 2025-01.

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) 2025 through 2028. The 2025 TIP was adopted by the Commission on September 25, 2024, and is expected to be approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) 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 2025-01 adds or revises 96 projects, with a net funding increase of approximately \$1.8 billion. 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 Assistance Project 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 and 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.

The TIP Revision Summary for this amendment is attached and posted at: <u>https://mtc.ca.gov/funding/transportation-improvement-program-tip</u>.

Programming and Allocations Committee December 11, 2024 Page 2 of 2

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:

Changes included in this amendment are dependent on FTA and FHWA approval of the 2025 TIP on December 16, 2024.

Recommendations:

Refer MTC Resolution No. 4646, Revised to the Commission for approval. Several project revisions in this amendment are contingent upon Agenda Items 4a and 4b. Only those project changes approved by the Committee will be included in the amendment forwarded to the Commission.

Attachments:

- Amendment A 2025 -01 TIP Revision Summary
- MTC Resolution No. 4646, Revised
 - o Attachment A
 - Attachment B

Chang Fremier

Andrew B. Fremier

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) |
|------------|--|---|--|------------------------|-----------------------|
| System: Lo | cal Road | | | | |
| ALA190019 | Alameda County | Alameda County Complete Street Improvements | Update the funding plan to reprogram \$9.3M in CRP funds from FY24 to FY25 and \$2M in Local Sales funds tax from FY23 to FY25 | \$0 0.0% | |
| ALA210029 | Emeryville | 40th Street Transit and Multi-Modal Enhancements | Update the funding plan to reprogram \$1.2M in RTP-LRP to \$850K in CPFCDS and \$375K in Other State (Caltrans State General Fund). Also updated project location and expanded description to clarify project limits | \$0 | 0.0% |
| ALA230225 | Alameda (City) | Parking Pricing And Curb Management Strategies | Update the funding plan to reprogram \$742K in STP and \$186K in Local from FY24 to FY25 | \$0 | 0.0% |
| ALA250229 | Livermore | Citywide Systematic Safety Enhancement Project | Amend a new project into the TIP with \$560K in SS4A and \$140K in Local Sales tax funds | \$700,000 | ~% |
| ALA250230 | Metropolitan Transportation Commission (MTC) | Marshland Road Bay Trail Project | Amend a new project into the TIP with \$1.5M in CMAQ funds with toll credits and \$1M in RTP | \$2,500,000 | ~% |
| CC-170031 | San Pablo | Giant Road Pavement Rehabilitation | Update the funding plan to reprogram \$618K in STP and \$150K in TDA from FY24 to FY25 | \$0 | 0.0% |
| CC-230211 | Concord | Willow Pass Road Bike Lane Connection | Update the funding plan to reprogram \$830K in STP and \$108K in Local from FY25 to FY24 to match obligation | \$0 | 0.0% |
| CC-230237 | Contra Costa County | EV-4-ALL | Amend a new project into the TIP with \$15M in Charging and Fueling Infrastructure (CFI) and \$3.7M in Local Private funds | \$0 0.0 | |
| CC-250206 | Concord | Citywide Traffic System Upgrade Phase 2 Project | Amend a new project into the TIP with \$631K in CPFCDS and \$169K in Local funds | \$800,000 | |
| CC-250207 | Walnut Creek | Ygnacio Valley Road Rehabilitation Project | Amend a new project into the TIP with \$1.2M in CPFCDS funds and \$160K in Local funds | \$1,395,072 | ~% |
| CC-250209 | Danville | Iron Horse Trail Crossing Improvements | Amend a new project into the TIP with \$350K in CPFCDS and \$45K in Local Sales tax funds | \$395,346 | ~% |
| MRN230203 | Sausalito | Bridgeway Bike Lanes - Princess to Richardson | Amend a project back into the 2025 TIP with \$505K in RTP and \$65K in Local funds | \$0 | 0.0% |
| MRN250207 | San Rafael | South Merrydale Road - Civic Center Connector Path | Amend a new project into the TIP with \$1.9M in Other Federal (Reconnecting Communities and Neighborhoods) and \$480K in Local VRF funds | \$2,420,000 | ~% |
| SCL170044 | San Jose | San Jose Pavement Maintenance | Update the funding plan to reprogram \$959K in STP and \$124K in Local from FY24 to FY25 to reflected planned obligation. Also update the expanded description to clarify project limits | \$0 | 0.0% |
| SCL210012 | Mountain View | Mountain View - Stierlin Rd Bike-Ped Improvements | Update the funding plan to reprogram \$4M in STP funds from FY24 to FY25 | \$0 0.0% | |
| SCL210034 | Cupertino | Cupertino Stevens Creek Blvd Class IV Bike Lanes | Update the funding plan to reprogram \$1.6M in Local General funds from FY24 to FY25 | \$0 0.0% | |
| SCL210035 | Milpitas | South Milpitas Blvd Extension and Bridge | Update the funding plan to reprogram \$3M in CPFCDS and \$8.2M in Local Private funds from FY24 to FY25 | \$0 0.09 | |
| SCL230205 | Santa Clara (City) | Central Santa Clara Bicycle and Pedestrian Improve | Update the funding plan to reprogram \$843K in Local funds from FY23 to FY25 | \$0 | 0.0% |

| TIP ID Sponsor | | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) | |
|----------------|---|---|--|------------------------|-----------------------|--|
| SCL230210 | San Jose | Story Keyes Complete Streets | Update the funding plan to reprogram \$5M in CMAQ and \$1.25M in Local from FY25 to FY24 to reflect obligation | \$0 | 0.0% | |
| SCL250203 | Santa Clara (City) | Santa Clara Vision Zero Plan | Archive project as all funding has been obligated | \$0 | 0.0% | |
| SCL250207 | Santa Clara Valley Transportation Authority (VTA) | Central Bikeway | Amend a new project into the TIP with \$30.7M in STIP and \$189.6M in RTP-LRP funds | \$220,378,000 | ~% | |
| SCL250208 | Campbell | Hamilton Avenue Rehabilitation and Complete Street | Amend a new project into the TIP with \$500K in CPFCDS, \$115K in TFCA, and \$14.5M in Local funds | \$15,118,000 | ~% | |
| SCL250209 | Santa Clara Valley Transportation Authority (VTA) | Spooky Knoll Trail Project | Amend a new project into the TIP with \$400K in CPFCDS and \$80K in Local funds | \$480,000 | ~% | |
| SCL250211 | Palo Alto | South Palo Alto Bikeways Demonstration Project | Amend a new project into the TIP with \$888K in SS4A and \$222 in Local General funds | \$1,110,000 | ~% | |
| SF-210003 | San Francisco Municipal Transport Agency (SFMTA) | San Francisco - Folsom Streetscape | Amend a project back into the 2025 TIP to add \$4M in CMAQ and \$518K in Local General funds | \$4,518,243 | 12.3% | |
| SF-250202 | San Francisco Municipal Transport Agency (SFMTA) | Tenderloin Community Safe Streets Project | Amend a new project into the TIP with \$8M in SS4A and \$2M in Local funds | \$10,000,000 | ~% | |
| SM-170043 | Belmont | Belmont Pavement Preservation | Archive project as all funding has been obligated | \$0 | 0.0% | |
| SM-210011 | Millbrae | Park Blvd, San Anselmo Ave and Sta. Teresa Wy Imps | Update the funding plan to reprogram \$74K in CMAQ and \$10K in Local from FY24 to FY27 | \$0 | 0.0% | |
| SM-230201 | Burlingame | Rollins Road Bicycle and Pedestrian Improvement | Update the funding plan to reprogram \$300K in PE STP and \$200K in PE Local from FY25 to FY24 and \$2.8M in CON STP and \$600K in CON Local from FY25 to FY26 to match planned and actual obligations | \$0 | 0.0% | |
| SM-250206 | Daly City | Serramonte Boulevard Street Surfacing Project | Amend a new project into the TIP with \$1M in CPFCDS and \$625K in Local funds | \$1,625,000 | ~% | |
| SOL230206 | Fairfield | East Tabor and Tolenas Sidewalks | Update the funding plan to reprogram \$2.7M in CMAQ and \$354K in Local from FY24 to FY26 | | 0.0% | |
| SON230201 | Windsor | Downtown Bike/Ped US 101 Crossing Underpass Wide | Amend a project back into the 2025 TIP | | 0.0% | |
| VAR230207 | Bay Area Rapid Transit District (BART) | Electric Vehicle Charging at BART Stations | Update the funding plan to add \$14.1M in CFI-FED-DISC and \$3.5M in Local funds. Also updated expanded description to clarify project details | \$17,577,950 | 258.7% | |
| System: Pu | Iblic Land Trail | | | | | |
| CC-230001 | East Bay Regional Park District (EBRPD) | Martinez Bay Trail Gap Closure | Delete and archive the project as it will not move forward as a federal project | -\$3,849,999 | -100.0% | |
| SCL210027 | Mountain View | Mountain View Shoreline Blvd Pathway Improvements | Update the funding plan to reprogram \$2M in STP funds from FY24 to FY25 | \$0 | 0.0% | |

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) | |
|------------|--|---|---|------------------------|-----------------------|--|
| SCL210028 | Santa Clara Valley Transportation Authority (VTA) | SR-17 Bike/Ped Trail and Wildlife Crossing | ke/Ped Trail and Wildlife Crossing Update the funding plan reprogram \$500K in STP from FY25 to FY24 to reflect an obligation | | 0.0% | |
| System: Re | gion | | | | | |
| REG170013 | Metropolitan Transportation Commission (MTC) | 511 Next Gen | Update the funding plan to reprogram \$14M in STP from FY26 to FY24 to match obligation | \$0 | 0.0% | |
| REG230203 | Metropolitan Transportation Commission (MTC) | Regional ITS Architecture | Update the funding plan to reprogram \$2M in STP from FY27 to FY24 to match obligation | \$0 | 0.0% | |
| REG230209 | Bay Area Air Quality Management District (BAAQMD) | SF Bay Area Electric Vehicle Charging Project | Amend a new project into the TIP with \$15M in Charging and Fueling Infrastructure (CFI) and \$42.4M in Local Private funds | \$0 | 0.0% | |
| REG250203 | San Jose | Regional Speed Safety Camera Campaign | Amend a new project into the TIP with \$1.7M in STP funds and toll credits | \$1,700,000 | ~% | |
| Suctom: St | ato Highway | | | | | |
| ALA170057 | ate Highway Metropolitan Transportation Commission (MTC) | I-880 Integrated Corridor Management - Central | Update the funding plan to reprogram \$1.5M in CMAQ from FY24 to FY25 | \$0 | 0.0% | |
| ALA250227 | Caltrans | Vision 980 Study (Phase 2) | Amend a new project into the TIP with a \$680K from the Federal Reconnecting Communities Pilot (RCP) Program and \$170K from the State Highway Account (SHA). Phase 1 of the Vision 980 Study was fully state-funded. | \$850,000 | ~% | |
| CC-170062 | Contra Costa Transportation Authority (CCTA) | Innovate680:Coordinated Adaptive Ramp Metering Ph1 | Update the funding plan to add \$48.9M in Other Federal (MEGA grant) funds and update project location to clarify project limits | \$49,780,170 | 188.6% | |
| REG090003 | Metropolitan Transportation Commission (MTC) | Freeway Performance Initiative (FPI) | Update the funding plan to reprogram \$402K in CMAQ from FY24 to FY25 | \$0 | 0.0% | |
| SCL090030 | Santa Clara Valley Transportation Authority (VTA) | SR 85 Express Lanes | Update the funding plan to reprogram \$29.2M in RTP-LRP to SHOPP-CRP and \$22.1M in STIP funds from FY24 to FY25. Also removed \$1M in RTP-LRP funds | -\$1,000,000 | -0.4% | |
| SCL190013 | Santa Clara Valley Transportation Authority (VTA) | US 101/SR 25 Interchange - Phase 1 | Update the funding plan to add \$38.5M in Local Sales tax funds | | 35.4% | |
| SCL210002 | Santa Clara Valley Transportation Authority (VTA) | US 101/SR 152/10th Ramp and Intersection Imp. | Update the funding plan to reprogram \$10.3M in RTP-LRP to Local funds and add \$21.7M in RTP-LRP funds | \$32,000,000 64 | | |
| SM-170011 | San Mateo (City) | US 101/Peninsula Avenue Interchange Improvements | Archive project as project will not be moving forward as federal project | -\$4,299,999 | -100.0% | |

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) |
|-------------|--|---|--|------------------------|-----------------------|
| SM-250207 | Half Moon Bay | Half Moon Bay - Eastside Parallel Trail Segment 2 | Amend a new project into the TIP with \$2M in CPFCDS and \$259K in Local funds | \$2,259,122 | ~% |
| SON250202 | Cotati | Highway 116/West Cotati Avenue Intersection Safety | Amend a new project into the TIP with \$1M in CPFCDS, \$1.5M in Local General, \$1M in Local Sales tax, and \$3M in Local funds | \$6,500,000 | ~% |
| VAR170023 | Metropolitan Transportation Commission (MTC) | Freeway Performance Program: SR-84 | Update the funding plan to reprogram \$3.2M in STP from PE to CON phase | \$0 | 0.0% |
| System: Tra | ansit | | | | |
| ALA230201 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: D6 Construct Hydrogen Fueling Infrastr | Update the funding plan to add \$10.7M in Other Federal (Low-No) and \$2.7M in Local Fare funds. Also removed \$5.6M in 5307 and \$1.4M in Local funds in FY24 | \$6,391,642 | 46.0% |
| ALA230209 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: Training and Education Center (TEC) | Update the funding plan to add \$850K in CPFCDS, \$750K in Other Federal (Low-No), and \$719K in Local Fare funds | \$2,318,921 | 12.0% |
| ALA230213 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: Purchase 23 40ft Urban Buses | Update the funding plan to add \$5.9M in 5307 and \$1.5M in Local Fare Revenue funds. Also updated Project Name and Description to clarify project | \$7,380,000 | 66.2% |
| ALA230217 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: Purchase 24 40ft Urban Buses | Update the funding plan to add \$5.9M in 5307 and \$2.4M in Local Fare Revenue funds. Also updated Project Name | \$8,259,000 | 62.6% |
| ALA230218 | Alameda Contra Costa Transit District (AC Transit) | Purchase 23 60ft Artic Fuel Cell Buses | Update the funding plan to add \$7.9M in 5307, \$3.6M in Other Federal (Low-No), and \$3.3M in Local Fare funds | \$14,687,421 | 39.9% |
| ALA230219 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: Rehabilitate Maintenance Bays for ZEBs | Update the funding plan to add \$1.8M in CPFCDS and \$450K in Local Fare funds | \$2,250,000 | 32.4% |
| ALA250228 | Livermore Amador Valley Transit (LAVTA) | LAVTA Hydrogen Fueling Station Expansion Project | Amend a new project into the TIP with \$3M in CPFCDS and \$750K in Local TDA funds | \$3,750,000 | ~% |
| ALA250231 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: Purchase 10 35ft Battery Electric Buse | Amend a new project into the TIP with \$8.8M in 5307 and \$2.9M in Local Fare Revenue funds | \$11,796,000 | ~% |
| ALA250232 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: D4 Self Generation of Power | Amend a new project into the TIP with \$5.6M in 5307 and \$1.4M in Local Fare Revenue funds | \$6,947,179 | ~% |
| CC-210013 | San Ramon | San Ramon Transit Center - Shared Mobility Hub | Delete and archive the project as funds have been deprogrammed and will not move forward as a federal project | -\$547,999 | -100.0% |
| CC-250208 | Western Contra Costa Transit Authority (WestCAT) | WCCTA Hydrogen Fuel Cell Bus and Hydrogen Fueling | Amend a new project into the TIP with \$20.6M in 5339 and \$6.7M in Local funds | \$27,312,855 | ~% |

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) |
|-----------|---|--|---|------------------------|-----------------------|
| MRN250201 | Marin County Transit District | Hybrid Battery Refresh | Amend a new project into the TIP with \$1M in 5307 and \$260K in Local Sales tax funds | \$1,300,000 | ~% |
| MRN250202 | Marin County Transit District | Replace 1 30ft. Hybrid with 30ft. Hybrid | Amend a new project into the TIP with \$831K in 5307 and \$208K in Local Sales tax funds | \$1,039,000 | ~% |
| MRN250203 | Marin County Transit District | Replace 7 40ft. Hybrid buses with 40ft. Hybrids | Amend a new project into the TIP with \$6.3M in 5307 and \$1.6M in Local Property tax funds | \$7,875,000 | ~% |
| MRN250204 | Marin County Transit District | Replace 22 Paratransit Vehicles | Amend a new project into the TIP with \$2.4M in 5307 and \$590K in Local Sales tax funds | \$2,948,000 | ~% |
| MRN250205 | Marin County Transit District | Replace 5 buses with 5 - 40ft Hybrids | Amend a new project into the TIP with \$4.1M in 5307, \$1.1M in Local Property tax, and \$296K in Other Federal (FTA Vehicle Disposition) funds | \$5,478,000 | ~% |
| MRN250206 | Golden Gate Bridge, Highway and Transit District | Replace Paratransit Cutaways | Amend a new project into the TIP with \$1.8M in 5307 and \$445K in Local funds | \$2,223,600 | ~% |
| MRN250208 | Marin County Transit District | Replace 4 30ft. Hybrids with Electric | Amend a new project into the TIP with \$3.8M in 5307, \$106K in Local Sales tax, and \$850K in LCTOP funds | \$4,779,903 | ~% |
| MRN250209 | Marin County Transit District | Replace 4 Diesel XHF Vehicles with 30 ft. Hybrids | Amend a new project into the TIP with \$3.2M in 5307, \$547 in SB1-RRAA, and \$262 in Local Sales tax funds | \$4,046,399 | ~% |
| REG170017 | Bay Area Rapid Transit District (BART) | BART Transbay Core Capacity Improvements | Update the funding plan to add \$60M in CMAQ and \$647.1M in TIRCP funds | \$707,100,000 | 20.1% |
| REG250202 | Bay Area Rapid Transit District (BART) | BART Cyber Security | Amend a new project into the TIP with \$850K in CPFCDS and \$110K in Local funds | \$960,127 | ~% |
| REG250204 | Metropolitan Transportation Commission (MTC) | Innovative Deployments to Enhance Arterials TSP | Amend a new project into the TIP with \$2M in STP with toll credits | \$1,950,000 | ~% |
| SCL190039 | Santa Clara Valley Transportation Authority (VTA) | VTA: Facilities ADA Upgrades | Amend a project back in into 2025 TIP and reprogram \$2.6M in 5307 and \$640K in Local funds from FY20 to FY25 | \$0 | 0.0% |
| SCL210006 | Santa Clara Valley Transportation Authority (VTA) | VTA Rail Substation Rehab/Replacement | Update the funding plan to add \$13.4M in 5337 and \$3.3M in Local General funds | \$16,733,008 | 120.4% |
| SCL210008 | Santa Clara Valley Transportation Authority (VTA) | VTA: Security Enhancement at Chaboya Parking Lot | Amend a project back in into 2025 TIP to reprogram \$480K in 5307 and \$120K in Local funds from FY21 to FY25 | \$0 | 0.0% |
| SCL210025 | Mountain View | Mountain View Mobility Hub Pilot | Update the funding plan to reprogram \$200K in CMAQ from FY25 to FY24 to match the obligation of funding | \$0 | 0.0% |
| SCL210033 | Santa Clara Valley Transportation Authority (VTA) | VTA North Yard Tire Awning | Amend a project back in into 2025 TIP and reprogram \$320K in 5337 and \$8K in Local General funds from FY23 to FY25 | \$0 | 0.0% |

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) |
|-----------|---|---|--|------------------------|-----------------------|
| SCL210201 | Santa Clara Valley Transportation Authority (VTA) | VTA ZEB Transition On-Route Charging Pilot | Amend a project back in into 2025 TIP to program \$15.6M in FED-DISC and \$3.9M in Local General funds | \$0 | 0.0% |
| SCL230239 | Santa Clara Valley Transportation Authority (VTA) | Advanced Passenger Management Project | Update the funding plan to reprogram \$976K in STP and \$763 in Local General funds from FY24 to FY25 | \$0 | 0.0% |
| SCL250210 | Santa Clara Valley Transportation Authority (VTA) | Guadalupe Train Wash Replacement | Amend a new project into the TIP with \$3.4M in 5337 and \$844K in Local General funds | \$4,220,000 | ~% |
| SF-050024 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA:Train Control & Trolley Signal Rehab/Replace | Update the funding plan to add \$64.3M in 5337 and \$16.1M in Local funds and reprogram \$18.2M in 5337 and \$4.5M in Local Sales tax funds from FY24 to FY25. | \$80,359,048 | 28.3% |
| SF-190006 | Treasure Island Mobility Management Agency | Treasure Island Ferry Terminal Landside Imprvmnts | Update the funding plan to reprogram \$2.8M in FBD-DISC and \$700K in AHSC funds from FY24 to FY25 | \$0 | 0.0% |
| SF-250203 | San Francisco Municipal Transport Agency (SFMTA) | San Francisco Muni Light Rail System Accessibility | Amend a new project into the TIP with \$4.7M in Other Federal (FTA All Stations Accessibility Program) and \$1.2M in TIRCP funds | \$5,859,515 | ~% |
| SM-03006B | Caltrain | Caltrain Systemwide Track Rehab and Related Struct | Update the funding plan to add \$19.3M in 5337 and \$4.8M in Local funds | \$24,072,125 | 9.6% |
| SM-050041 | Caltrain | Caltrain: Signal/Communication Rehab. & Upgrades | Update the funding plan to add \$19.3M in 5337 and \$4.8M in Local funds | \$15,970,000 | 27.6% |
| SM-210008 | South San Francisco | South San Francisco East of 101 Transit Expansion | Archive project as it has been completed | \$0 | 0.0% |
| SM-210009 | Burlingame | Burlingame Square Caltrain Station Mobility | Update the funding plan to reprogram \$79K in CMAQ and \$10K in Local funds from FY24 to FY25 to match planned obligation | \$0 | 0.0% |
| SM-230209 | Caltrain | Caltrain Railcar Replacement | Update the funding plan to add \$21.1M in 5307, \$103.7M in 5337, and \$31.2 in Local funds | \$156,000,000 | 410.5% |
| SM-250205 | San Mateo County Transi District (SAMTRANS) | t Replace 26 Paratransit Vehicles | Amend a new project into the TIP with \$2.7M in 5307 and \$680K in Local Sales tax funds | \$3,400,800 | ~% |
| SM-250208 | San Mateo County Transi District (SAMTRANS) | t Replace 29-40' Diesel Buses with Fuel Cell | Amend a new project into the TIP with \$27.9M in 5307, \$8.6M in 5339, and \$9.1M in Local Sales tax funds | \$44,078,400 | ~% |
| SM-250209 | San Mateo County Transi District (SAMTRANS) | t Replace 33 40' Diesel Buses with Fuel Cell | Amend a new project into the TIP with \$33.8M in 5307 and \$8.4M in Local Sales tax funds | \$48,895,000 | ~% |
| SOL210005 | Vacaville | Vacaville: Transit Building Expansion | Update the funding plan to add \$1.3M in 5307 and \$260K in Local TDA funds | \$1,560,000 | 78.0% |
| SOL210007 | Vallejo | Vallejo Ferry Mobility Hub Improvement | Update the funding plan to reprogram \$200K in CMAQ from FY25 to FY24 to match obligation | \$0 | 0.0% |

| ITP IDSponsorProject NameDescription of ChangeChangeChange (\$)Change (\$)Change (\$)SOL250202Fairfield-Suisun TransitRoute Planning RestorationAmend a new project into the TIP with \$1M in 5307 funds\$1,000,000VAR190007Metropolitan Transportation Commission (MTC)GL: Transit Preventive Maintenance funds, and \$14.1M STP to FY25Update the funding plan to add \$32M in 5307, \$107.5M in 5337, \$36.7M in Local funds, and \$14.1M STP to FY25\$190,363,595253Total Funding Change:\$1,821,513,444TIP Revision SummaryCurrent:\$2,270,784,332\$557,692,169\$16,974,322\$2,661,227,609\$5,506,678,432\$228,156 | | | | | 2023 01 | L | | | | |
|---|-----------|--------------------------|-----------------|----------------------|-------------------------|--|-----------------|-----------------------|-----------------|-----------------------|
| VAR19007Metropolitan Transportation Commission (MTC)GL: Transit Preventive MaintenanceUpdate the funding plan to add \$32M in 5307, \$107.5M in 5337, \$36.7M in Local\$190,363,595253Total Funding Change:\$1,821,513,444TIP Revision SummaryCurrent:\$2,270,784,332\$557,692,169\$16,974,322\$2,661,227,609\$5,506,678,432\$228,156 | TIP ID | Sponsor | Project Nam | le | Description of C | hange | | | 0 | Funding Change (%) |
| Transportation Commission (MTC)funds, and \$14.1M STP to FY25Total Funding Change: \$1,821,513,444TIP Revision SummaryFederalStateRegionalLocalTotal2025 TIP OnCurrent:\$2,270,784,332\$557,692,169\$16,974,322\$2,661,227,609\$5,506,678,432\$228,156 | SOL250202 | Fairfield-Suisun Transit | Route Planning | g Restoration | Amend a new projec | Amend a new project into the TIP with \$1M in 5307 funds | | | \$1,000,000 |) ~% |
| Federal State Regional Local Total 2025 TIP On Current: \$2,270,784,332 \$557,692,169 \$16,974,322 \$2,661,227,609 \$5,506,678,432 \$228,156 | VAR190007 | Transportation | GL: Transit Pre | eventive Maintenance | | | \$190,363,595 | 5 253.8% | | |
| Federal State Regional Local Total 2025 TIP On Current: \$2,270,784,332 \$557,692,169 \$16,974,322 \$2,661,227,609 \$5,506,678,432 \$228,156 | | | | | | | | Total Funding Change: | \$1,821,513,444 | 4 |
| Current: \$2,270,784,332 \$557,692,169 \$16,974,322 \$2,661,227,609 \$5,506,678,432 \$228,156 | | | | | TIP Revision Su | ımmary | | | | |
| | | Fed | leral | State | Regional | l | Local | Total | | 2025 TIP Only |
| Proposed: \$3,052,924,843 \$1,207,906,074 \$17,092,322 \$3,050,268,637 \$7,328,191,876 \$1,922,301,923,191,876 | Current: | \$2,270, | 784,332 | \$557,692,169 | \$16,974,3 | 322 | \$2,661,227,609 | \$5,506,678,4 | 432 | \$228,156,375 |
| | Proposed: | \$3,052, | 924,843 | \$1,207,906,074 | \$17,092,3 | 322 | \$3,050,268,637 | \$7,328,191,8 | 376 | \$1,922,301,651 |

\$118,000

\$389,041,028

\$1,821,513,444

\$782,140,511

Delta:

\$650,213,905

\$1,694,145,276

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 and December 18, 2024.

| 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 |
| Net Funding Change | | 96 | \$1,821,513,444 | | |
| Absolute l | Funding Change | | \$1,821,513,444 | | |

2025 TIP Revisions

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 (PM2.5) standard in December 2009, and MTC must demonstrate conformance to this standard through an interim emissions test until a PM2.5 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

MTC Resolution No. 4646, Revised Page 3

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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

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

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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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 MTC Resolution No. 4646, Revised Page 5

<u>RESOLVED</u>, 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

<u>RESOLVED</u>, 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

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

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

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.