Metropolitan Transportation Commission Programming and Allocations Committee

March 11, 2020 Agenda Item 2e

MTC Resolution Nos. 4375, Revised

Subject: 2019 Transportation Improvement Program (TIP) Amendment 2019-33.

Background:

The federally required TIP is a comprehensive listing of Bay Area surface transportation projects that receive federal funds, are subject to a federally required action or are regionally significant. MTC, as the federally designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area Region, must prepare and adopt the TIP at least once every two years. The 2019 TIP, covering the four-year period from FY 2018-19 through 2021-22, was adopted by the Commission on September 26, 2018, and approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on December 17, 2018. The 2019 TIP is valid for four years under federal regulations. The TIP may be revised to make necessary changes prior to the next update. The TIP is posted on MTC's website at: http://mtc.ca.gov/our-work/fund-invest/transportation-improvement-program.

Amendment 2019-33 makes revisions to 12 projects with a net funding increase of approximately \$4.1 million. Among other changes, this revision:

- Updates the descriptions of two projects to reflect that a 3,200 foot extension of a south-bound High Occupancy Vehicle (HOV) lane on I-280 will be implemented by Caltrans in 2020 instead of the Santa Clara Valley Transportation Authority (VTA) in 2025;
- Amends four new exempt projects and one new non-exempt project into the TIP to reflect the latest programming decisions in the One Bay Area Grant 2 (OBAG2) Program, the MTC Regional Exchange Program, and the Transit Capital Priorities (TCP) Program; and
- Archives three projects that have been completed.

The revisions made with this amendment do not conflict with the financial constraint requirements of the TIP, and therefore the 2019 TIP remains financially constrained with this amendment.

The 2019 TIP is also designed such that, once implemented, it makes progress toward achieving the performance targets established per federal regulations.

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

The TIP Revision Summary for this amendment is attached (Attachment 1) and is also available in the MTC offices at 375 Beale Street, San Francisco, CA, and is posted on the Internet at: http://mtc.ca.gov/ourwork/fund-invest/tip/tip-revisions-and-amendments.

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

This amendment will be transmitted to Caltrans after the Commission approval; after its review, Caltrans will forward the amendment to FTA/FHWA as required for final federal agency review and approval.

Issues: On November 26, 2019, Part I of the Environmental Protection Agency

(EPA) and National Highway Traffic Safety Agency's (NHTSA) SAFE Vehicle Rule went into effect. This portion of the rule withdrew California's waiver to set higher fuel efficiency standards and

subsequently altered the latest planning assumptions underlying the air quality emissions model that must be used when MTC performs a regional

transportation-air quality conformity analysis. Part II of this rule is expected to be published in the near future and may further impact the TIP revision process. Because this amendment does not impact air quality, and a new or revised air quality conformity analysis is not required, staff

believes the revision may still move forward and receive final federal approval. However, we cannot be certain until the rule is released.

Recommendation: Refer MTC Resolution No. 4375, Revised to the Commission for

approval.

Attachments: Attachment 1, Summary Report of Amended Projects for TIP Amendment

2019-33; and

MTC Resolution No. 4375, Revised

Therese W. McMillan

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TIP Revision Summary 2019-33

ATTACHMENT 1

| TIP ID | Sponsor | Project Name | Description of Change | Funding Change (\$) | Funding Change (%) |
|------------|--|---|---|------------------------|-----------------------|
| System: Lo | ocal Road | | | | |
| ALA050035 | Alameda County | Cherryland/Ashland/CastroValley/Fairview BikePed | Update the funding plan to remove \$289K in Local and \$8.3M in RTP-LRP and archive this project as the remaining projects have been completed or are nearing completion | -\$8,629,000 | -46.1% |
| ALA130014 | Oakland | 7th Street West Oakland Transit Village, Phase II | Archive project from the TIP as it has been completed | \$0 | 0.0% |
| System: Pu | ublic Lands/Trails | | | | |
| ALA170050 | Emeryville | Emeryville Greenway Crossing Improvements | Archive project from the TIP. Project is completed and open for use. | \$0 | 0.0% |
| NAP170007 | Napa (City) | Vine Trail Gap Closure - Soscol Avenue Corridor | Update the funding plan to add \$737K in local funds to various phases and years | \$737,000 | 98.3% |
| SOL170007 | Suisun City | McCoy Creek Trail - Phase 2 | Update the project description to extend the western limit of the project to Blossom Ave | \$0 | 0.0% |
| System: Re | egional | | | | |
| VAR190003 | Metropolitan Transportation Commission (MTC) | FPP: I-80 in Alameda & Contra Costa | Amend a new exempt project to the TIP with \$3M in FY20 STP funds, toll credits applied in lieu of match | \$3,000,000 | ~% |
| System: St | ate Highway | | | | |
| CC-190011 | Metropolitan Transportation Commission (MTC) | Richmond-San Rafael Bridge Bicycle Access | Amend a new exempt project into the TIP with \$500K in MTC Regional Exchange Funds | \$500,000 | ~% |
| SCL190004 | Santa Clara Valley Transportation Authority (VTA) | I-280 HOV - San Mateo County line to Magdalena Ave | Update the project description to remove a portion of the SB HOV lane extension from the terminus of the existing HOV lane to approximately 3200 ft north as that portion will be constructed under SCL190034 | \$0 | 0.0% |
| SCL190034 | Caltrans | SCL-SM I-280 Pavement Preserv. and HOV Extension | Update the project scope to add a 3200' HOV lane extension | \$0 | 0.0% |
| VAR190004 | Metropolitan Transportation Commission (MTC) | Freeway Performance Program: SR 37 | Amend a new exempt project to the TIP with \$1 million in FY20 STP funds, toll credits applied in lieu of match | \$1,000,000 | ~% |
| System: Tr | ansit | | | | |
| CC-190010 | Eastern Contra Costa Transit Authority (Tri Delta) | ECCTA: Oakley Park and Ride | Amend a new non-exempt project into the TIP with \$2.6M in 5307, \$2.5M in 5339, and \$1.3M in Sales Tax | \$6,400,000 | ~% |
| NAP190004 | Metropolitan Transportation Commission (MTC) | Napa Valley Forward | Amend a new exempt project into the TIP with \$1.1M in MTC Exchange Funds | \$1,100,000 | ~% |
| | | | | | |

Total Funding Change:

\$4,108,000

| | | | TIP Revision Summary | ATTACHMENT 1 | | |
|-----------|--------------|--------------|----------------------|--------------|---------------|---------------|
| | Federal | State | Regional | Local | Total | 2019 TIP Only |
| Current: | \$9,906,510 | \$67,052,000 | \$0 | \$65,202,887 | \$142,161,397 | \$68,953,000 |
| Proposed: | \$19,026,510 | \$67,052,000 | \$0 | \$60,190,887 | \$146,269,397 | \$81,371,000 |
| Delta: | \$9,120,000 | \$0 | \$0 | -\$5,012,000 | \$4,108,000 | \$12,418,000 |

Date: September 26, 2018

W.I.: 1512 Referred by: PAC

Revised: 12/19/18-C 01/23/19-C 02/27/19-C

03/27/19-C 04/24/19-C 05/22/19-C 06/26/19-C 07/24/19-C 09/25/19-C 10/23/19-C 11/20/19-C 12/18/19-C 01/22/20-C 02/26/20-C 03/25/20-C

ABSTRACT Resolution No. 4375, Revised

This resolution adopts the 2019 Transportation Improvement Program (TIP) for the San Francisco Bay Area.

Further discussion of the 2019 TIP adoption is contained in the Programming & Allocations Committee summary sheets dated September 12, 2018, December 12, 2018, January 9, 2019, February 13, 2019, March 6, 2019, April 14, 2019, May 8, 2019, June 12, 2019, July 10, 2019, September 4, 2019, October 9, 2019, November 13, 2019, December 11, 2019, January 8, 2020, February 12, 2020, and March 11, 2020. This resolution was revised as outlined below. Additional information on each revision is included in attachment B: 'Revisions to the 2019 TIP'.

2019 TIP Revisions

| | | | | MTC | |
|----------|---------------|----------|---------------|------------|----------------|
| Revision | | # of | Net Funding | Approval | Final Approval |
| # | Revision Type | Projects | Change (\$) | Date | Date |
| 2019-01 | Admin. Mod. | 52 | \$36,741,847 | 12/19/2018 | 12/19/2018 |
| 2019-02 | Admin. Mod. | 12 | \$7,296,176 | 2/1/2019 | 2/1/2019 |
| 2019-03 | Amendment | 40 | \$155,338,096 | 12/19/2018 | 2/5/2019 |
| 2019-04 | Admin. Mod. | 10 | \$5,506,382 | 3/5/2019 | 3/5/2019 |
| 2019-05 | Amendment | 3 | \$22,503,964 | 1/23/2019 | 2/19/2019 |
| 2019-06 | Amendment | 2 | \$15,814,128 | 1/23/2019 | 2/15/2019 |
| 2019-07 | Admin. Mod. | 19 | \$11,050,370 | 3/28/2019 | 3/28/2019 |
| 2019-08 | Amendment | 12 | -\$25,513,326 | 2/27/2019 | 4/3/2019 |
| 2019-09 | Admin. Mod. | 7 | \$1,547,102 | 5/6/2019 | 5/6/2019 |
| 2019-10 | Amendment | 4 | -\$18,724,000 | 3/27/2019 | 4/24/2019 |
| 2019-11 | Admin. Mod. | 46 | -\$10,610,187 | 6/6/2019 | 6/6/2019 |
| 2019-12 | Amendment | 4 | \$13,699,781 | 4/24/2019 | 6/6/2019 |

ABSTRACT MTC Resolution No. 4375, Revised Page 2

| | | | | MTC | |
|------------------------|----------------|----------|-----------------|------------|----------------|
| Revision | | # of | Net Funding | Approval | Final Approval |
| # | Revision Type | Projects | Change (\$) | Date | Date |
| 2019-13 | Admin. Mod. | 22 | \$15,402,477 | 7/3/2019 | 7/3/2019 |
| 2019-14 | Amendment | 25 | \$801,633,123 | 5/22/2019 | 6/27/2019 |
| 2019-15 | Admin. Mod. | 11 | 9,525,440 | 8/13/2019 | 8/13/2019 |
| 2019-16 | Amendment | 8 | \$21,335,503 | 6/26/2019 | 8/26/2019 |
| 2019-17 | Admin. Mod. | 11 | -\$7,160,690 | 8/29/2019 | 8/29/2019 |
| 2019-18 | Amendment | 9 | \$115,165,869 | 7/24/2019 | 9/10/2019 |
| 2019-19 | Admin. Mod. | 34 | -\$6,469,315 | 10/7/2019 | 10/7/2019 |
| 2019-20 | Admin. Mod. | 6 | \$0 | 10/31/2019 | 10/31/2019 |
| 2019-21 | Amendment | 15 | \$-141,949,908 | 9/25/2019 | 10/18/2019 |
| 2019-22 | Admin. Mod. | 10 | \$1,370,190 | 12/12/2019 | 12/12/2019 |
| 2019-23 | Amendment | 6 | \$185,014,158 | 10/23/2019 | 11/13/2019 |
| 2019-24 | Admin. Mod. | 9 | \$43,720,114 | 1/17/2020 | 1/17/2020 |
| 2019-25 | Amendment | 17 | \$204,462,942 | 11/20/2019 | 12/23/2019 |
| 2019-26 | Admin. Mod. | Pending | Pending | Pending | Pending |
| 2019-27 | Amendment | 12 | \$112,588,334 | 12/18/2019 | Pending |
| 2019-28 | Admin. Mod. | Pending | Pending | Pending | Pending |
| 2019-29 | Amendment | 8 | \$1,762,160 | 1/22/2020 | Pending |
| 2019-30 | Admin. Mod. | Pending | Pending | Pending | Pending |
| 2019-31 | Amendment | 3 | \$6,508,000 | 2/26/2020 | Pending |
| 2019-32 | Admin. Mod. | Pending | Pending | Pending | Pending |
| 2019-33 | Amendment | 12 | \$4,108,000 | 3/25/2020 | Pending |
| Net Funding Change 429 | | | \$1,581,666,730 | | |
| Absolute I | Funding Change | | \$2,002,521,582 | | |

Date: September 26, 2018

W.I.: 1512 Referred by: PAC

Re: Adoption of the 2019 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4375

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 or that are subject to a federally required action, or that 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), 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. 4374 that the 2019 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); now, therefore be it

<u>RESOLVED</u>, that MTC adopts the 2019 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 2019 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 2019 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 4174, Revised) as required by Federal Regulations (23 CFR §450.316); and, be it further

<u>RESOLVED</u>, that the projects and programs included in the 2019 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 2019 TIP is financially constrained, by year, to reasonable estimates of available federal, state and local transportation funds; and, be it further

RESOLVED, that the 2019 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

<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 2019 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); and, be it further

RESOLVED, that MTC finds that the 2019 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. 4374); and, be it further

<u>RESOLVED</u>, that the projects and programs included in the 2019 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 2019 TIP are consistent with the Amended Plan Bay Area 2040 (the 2040 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 2019 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. 4375, 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) 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

<u>RESOLVED</u>, that a copy of this resolution shall be forwarded to FHWA, the FTA, U.S. EPA, Caltrans, the Association of Bay Area Governments (ABAG), and to such other agencies and local officials as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

Jake Mackenzie, 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 26, 2018.

Date: September 26, 2018

W.I.: 1512 Referred by: PAC

> Attachment A Resolution No. 4375 Page 1 of 1

2019 Transportation Improvement Program

The 2019 Transportation Improvement Program for the San Francisco Bay Area, adopted September 26, 2018, is comprised of the following, incorporated herein as though set forth at length:

- A Guide to the 2019 Transportation Improvement Program (TIP) for the San Francisco Bay Area
- TIP Overview
- Expedited Project Selection Process
- TIP Revision Procedures
- Financial Capacity Assessments
- County Summaries
- Project Listings
- Appendices
- The 2019 TIP Investment Analysis: Focus on Low-Income and Minority Communities
- The 2019 TIP Performance Report

Date: September 26, 2018

W.I.: 1512 Referred by: PAC

Revised: 12/19/18-C 01/23/19-C 02/27/19-C

03/27/19-C 04/24/19-C 05/22/19-C 06/26/19-C 07/24/19-C 09/25/19-C 10/23/19-C 11/20/19-C 12/18/19-C 01/22/20-C 02/26/20-C 03/25/20-C

Attachment B Resolution No. 4375, Revised Page 1 of 13

Revisions to the 2019 TIP

Revisions to the 2019 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 2019-01 is an administrative modification that revises 52 projects with a net funding increase of approximately \$36.7 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on December 19, 2018. Among other changes, this revision:

- Updates the funding plans of 36 Surface Transportation Block Grant Program/ Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect obligations and programming decisions;
- Updates the funding plan of the Santa Clara Valley Transportation Authority's US-101 Express Lanes in Santa Clara County project to reflect the programming of \$3.3 million in repurposed earmark funds;
- Updates the funding plan and back-up listing of the Caltrans-managed local Highway Bridge Program (HBP) grouped listing and updates the funding plans of eight individually listed HBP-funded projects to reflect the latest information from Caltrans; and
- Updates the funding plan and back-up listing of the State Highway Operation and Protection Program (SHOPP) Collision Reduction grouped listing to reflect the latest information from Caltrans.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$3.3 million in repurposed earmark funds, \$17.4 million in HBP funds and \$5.3 million in SHOPP funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-01, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-02 is an administrative modification that revises 12 projects with a net funding increase of approximately \$7.3 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on February 1, 2019. Among other changes, this revision:

Attachment B Resolution No. 4375, Revised Page 2 of 13

- Updates the funding plans of six Surface Transportation Block Grant Program/
 Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded
 projects, one Road Repair and Accountability Act (SB1) and State Transportation
 Improvement Program funded project, and one High Priority Program earmark funded
 project to reflect the latest programming decisions; and
- Updates the funding plan and back-up listing of the State Highway Operation and Protection Program (SHOPP) Collision Reduction grouped listing to reflect the latest information from Caltrans.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$421,807 in High Priority Program earmark funds, \$207,000 in SB1 funds and \$6 million in SHOPP funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-02, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-03 is an amendment that revises 40 projects with a net funding increase of approximately \$155 million. The revision was referred by the Programming and Allocations Committee on December 12, 2018, and approved by the MTC Commission on December 19, 2018. Caltrans approval was received on January 15, 2019, and final federal approval was received on February 5, 2019. Among other changes, this revision:

- Updates the funding plans of six Highway Bridge Program funded projects to reflect the latest programming information from Caltrans;
- Adds two new exempt projects and one new non-exempt not regionally significant project, deletes an existing exempt project and updates the funding plans of 14 additional projects to reflect Surface Transportation Block Grant / Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) programming decisions and obligations;
- Adds one new grouped listing and updates the funding plans and back up listings of three existing grouped listings to reflect the latest information from Caltrans;
- Adds three additional new exempt projects to the TIP; and
- Carries forward two exempt projects and two grouped listings from the 2017 TIP.

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

Revision 2019-04 is an administrative modification that revises ten projects with a net funding increase of approximately \$5.5 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on March 5, 2019. Among other changes, this revision:

Updates the funding plans of four Surface Transportation Block Grant Program/
Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded
projects to reflect the latest programming decisions, including the exchange of
approximately \$16 million in STP/CMAQ and an equal amount of sales tax proceeds
between San Francisco's Better Market Street project and SFMTA's New Central
Subway project;

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- Also updates the funding plan of the Better Market Street project to reflect the award of \$15 million in Better Using Investments to Leverage Development (BUILD) grant funds;
- Combines the two Innovative Deployments to Enhance Arterials program listings into a single listing;
- Splits out near-term, High Priority Program-funded improvements from Alameda County's Vasco Road Safety Improvements project; and
- Updates the funding plan and back-up listing of the Lifeline Transportation Program Cycle 5 grouped listing to reflect the programming of additional Federal Transit Administration Section 5307 funds and State Transit Assistance program funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$15 million in BUILD funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-04, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-05 is an amendment that revises three projects with a net funding increase of approximately \$22.5 million. The revision was referred by the Programming and Allocations Committee on January 9, 2019, and approved by the MTC Commission on January 23, 2019. Caltrans was received on February 6, 2019, and final federal approval was received on February 19, 2019. Among other changes, this revision updates the funding plan and back-up listing of the Caltrans managed Highway Safety Improvement Program grouped listing. Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements.

Revision 2019-06 is an amendment that revises two projects with a net funding increase of approximately \$15.8 million. The revision was proposed subsequent to the Programming and Allocations Committee review of Revision 2019-05 on January 9, 2019 and was approved by the MTC Commission on January 23, 2019. Caltrans approval was received on February 6, 2019, and final federal approval was received on February 15, 2019. Among other changes, this revision:

- Adds one Federal Transit Administration Bus and Bus Facilities Program and Low or No Emission Vehicle Program funded Fairfield and Suisun Transit project to the TIP; and
- Adds the San Joaquin Regional Rail Commission's Oakley Station Platform project to reflect the award of Transit and Intercity Rail Capital Program funds.

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

Revision 2019-07 is an administrative modification that revises 19 projects with a net funding increase of approximately \$11 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on March 28, 2019. Among other changes, this revision:

• Updates the funding plan of the Golden Gate Bridge Suicide Deterrent Safety Barrier project to reflect the programming of approximately \$45.2 million in Federal Highway

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Infrastructure Program (FHIP) funds in lieu of Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) Cycle 1 and One Bay Area Grant 2 (OBAG2) funds;

- Updates the funding plans of nine other STP/CMAQ funded projects and one High Priority Program Earmark (HPP) funded project to reflect planned obligations;
- Updates the funding plan of San Rafael's Francisco Blvd West Multi-Use Pathway project to reflect the programming of Regional Measure 2 (RM2) and Transportation Fund for Clean Air (TFCA) funds; and
- Updates the funding plans and back-up listings of the State Highway Operation and Protection Program (SHOPP) Collision Reduction, Local Highway Bridge Program (HBP) and FTA Section 5311 Fiscal Years 2018/19 and 2019/20 grouped listings to reflect the latest information from Caltrans.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$45.2 million in FHIP funds, \$2.4 million in HPP funds, \$248,400 in TFCA funds, \$6.3 million in SHOPP funds, and \$283,186 in FTA Section 5311f funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-07, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-08 is an amendment that revises 12 projects with a net funding decrease of approximately \$25.5 million. The revision was referred by the Programming and Allocations Committee on February 13, 2019, and approved by the MTC Commission on February 27, 2019. Caltrans approval was received on March 13, 2019, and final federal approval was received on April 3, 2019. Among other changes, this revision:

- Adds one new exempt project and updates the funding plan of one other project to reflect the award of Federal Transit Administration Bus and Bus Facilities Infrastructure Investment Program discretionary grants;
- Updates the funding plan of the Solano Transportation Authority's I-80/I-680/SR-12 Interchange Improvements project to reflect the award of Trade Corridor Enhancement Program funds;
- Updates the funding plans of two Altamont Corridor Express projects to reflect the award of Transit and Intercity Rail Capital Program funds;
- Archives three implemented projects; and
- Deletes three projects that will not move forward as federal projects.

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

Revision 2019-09 is an administrative modification that revises seven projects with a net funding increase of approximately \$1.5 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on May 6, 2019. Among other changes, this revision:

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- Updates the funding plan of three Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest project schedules; and
- Updates the funding plans of two Road Repair and Accountability Act (SB1) funded projects to reflect the latest programming decisions.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$1.77 million in SB1 funds and \$165,452 in CalRecycle funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-09, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-10 is an amendment that revises four projects with a net funding decrease of approximately \$18.7 million. The revision was referred by the Programming and Allocations Committee on March 6, 2019, and approved by the MTC Commission on March 27, 2019. Caltrans approval was received on April 5, 2019, and final federal approval was received on April 24, 2019. Among other changes, this revision:

- Amends one new exempt project into the TIP; and
- Archives one project.

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

Revision 2019-11 is an administrative modification that revises seven projects with a net funding decrease of approximately \$10.6 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on June 6, 2019. Among other changes, this revision:

- Updates the funding plans of 36 Transit Capital Priorities Program funded projects to reflect the latest programming decisions;
- Updates the funding plans of five Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest project schedules;
- Updates the funding plan of the Contra Costa Transportation Authority's New State Highway (SR-239) Study project to reflect the programming of unexpended High Priority Program and Transportation Improvement earmark funds; and
- Updates the Water Emergency Transportation Authority's San Francisco Ferry Terminal/Berthing Facilities project to reflect the programming of FHWA Ferry Boat Program (FBP) funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$597,635 in High Priority Program earmark funds, \$4.4 million in Transportation Improvement earmark funds, \$877,388 in FBP funds, \$311,764 in Low Carbon Transit Operations program funds, \$976,000 in Proposition 1B funds, and \$216,827 in SB1 funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-11, remains in conformity with the applicable State

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Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-12 is an amendment that revises four projects with a net funding increase of approximately \$13.7 million. The revision was referred by the Programming and Allocations Committee on April 10, 2019, and approved by the MTC Commission on April 24, 2019. Caltrans approval was received on May 8, 2019, and final federal approval was received on June 6, 2019. Among other changes, this revision:

- Reprograms Congestion Mitigation and Air Quality Improvement (CMAQ) program funds available through the Transit Performance Initiative Capital Investment Program from VTA's Santa Clara Pocket Track Light Rail Interlocking project to their Light Rail Track Crossovers and Switches project and deletes the interlocking project; and
- Updates the funding plan and back-up listing for the State Highway Operations and Protection Program (SHOPP) Emergency Response program to reflect the latest information from Caltrans including the addition of \$14.6 million in SHOPP funds.

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

Revision 2019-13 is an administrative modification that revises 22 projects with a net funding increase of approximately \$15.4 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on July 3, 2019. Among other changes, this revision:

- Updates the funding plans of 13 projects to reflect programming changes in the Active Transportation Program (ATP);
- Updates the funding plans of four Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest programming decisions;
- Updates the funding plan and back-up listing of the Caltrans-managed Pavement Resurfacing and Rehabilitation for the State Highway System grouped listing;
- Updates the funding plan of the Sonoma Marin Area Rail Transit corridor project to reflect the award of \$5 million in Federal Railroad Administration (FRA) Positive Train Control (PTC) funds; and
- Updates Bay Area Rapid Transit's Transbay Core Capacity Improvements project to reflect the award of \$300 million in Federal Transit Administration (FTA) Core Capacity grant funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$300 million in FTA Core Capacity funds, \$3.8 million in ATP funds, \$5 million in FRA PTC funds and \$24,540 in California Natural Resources Agency Urban Greening funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-13, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

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Revision 2019-14 is an amendment that revises 25 projects with a net funding increase of approximately \$802 million. The revision was referred by the Programming and Allocations Committee on May 8, 2019, and approved by the MTC Commission on May 22, 2019. Caltrans approval was received on June 12, 2019, and final federal approval was received on June 27, 2019. Most notable from a dollar standpoint is the addition of replacement and expansion vehicles as part of SFMTA's Light Rail Vehicle Procurement. Among other changes, this revision adds eight new exempt projects to the TIP, updates the funding plans of 13 existing projects and deletes three projects from the TIP to reflect changes in the Transit Capital Priorities (TCP) Program. Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements.

Revision 2019-15 is an administrative modification that revises 11 projects with a net funding increase of approximately \$9.5 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on August 13, 2019. Among other changes, this revision:

- Updates the funding plans of six Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest programming decisions and obligations;
- Updates the funding plan and back-up listing of the State Highway Operation and Protection Program (SHOPP) Mobility Program grouped listing to reflect the latest information from Caltrans including the addition of a total of \$9.5 million in SHOPP funds;
- Updates the funding plan of the Golden Gate Bridge Highway and Transportation District's Ferry Propulsion Systems Replacement project to reflect the programming of \$680,815 in Construction of Ferry Boats and Ferry Terminal Facilities Formula Program (FBP) funds; and
- Updates the funding plan of Solano County's Redwood Fairgrounds Drive Interchange Improvements project to reflect the programming of \$26,573 in High Priority Program (HPP) funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$16.8 million in SHOPP funds, \$26,573 in HPP funds, and \$680,815 in FBP funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-15, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-16 is an amendment that revises eight projects with a net funding increase of approximately \$21.3 million. The revision was referred by the Programming and Allocations Committee on June 12, 2019, and approved by the MTC Commission on June 26, 2019. Caltrans approval was received on August 7, 2019, and final federal approval was received on August 26, 2019. Among other changes, this revision:

• Updates the funding plan and back-up listing of the State Highway Operations and Protection Program (SHOPP) Collision Reduction program to reflect the latest information from Caltrans including the addition of \$11.7 million in SHOPP funds;

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- Archives three projects as they have been completed or all federal funding for the project has been obligated; and
- Adds one new exempt project.

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

Revision 2019-17 is an administrative modification that revises 11 projects with a net funding decrease of approximately \$7.2 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on August 29, 2019. Among other changes, this revision:

- Updates the funding plans of three Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, one Active Transportation Program (ATP) funded project, and two earmark funded projects to reflect the latest programming decisions and obligations;
- Updates the funding plan and back-up listing of the Marin County Traffic Operating Systems and Mobility grouped listing to reflect the latest information from Caltrans including the addition of \$97,649 in Construction of Ferry Boats and Ferry Terminal Facilities Formula Program (FBP) funds; and
- Updates the funding plans of two Solano County Transit (Soltrans) projects to reflect the programming of additional Transit Capital Priorities funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$9 million in Highway Bridge Program earmark funds and \$97,649 in FBP funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-17, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-18 is an amendment that revises nine projects with a net funding increase of approximately \$115 million. The revision was referred by the Programming and Allocations Committee on July 10, 2019, and approved by the MTC Commission on July 24, 2019. Caltrans approval was received on September 6, 2019, and final federal approval was received on September 10, 2019. Among other changes, this revision:

- Amends four new exempt projects into the TIP and updates one existing project to reflect the recent CTC approval of Regional Active Transportation Program (rATP), Cycle 4;
- Amends San Jose's Better Bikeway San Jose San Fernando Street project into the TIP to reflect the award of Statewide Competitive ATP funds; and
- Updates the funding plan of the Caltrans managed Highway Bridge Program grouped listing.

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

Revision 2019-19 is an administrative modification that revises 34 projects with a net funding decrease of approximately \$6.5 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on October 7, 2019. Among other changes, this revision:

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- Updates the funding plans of 29 Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest programming decisions and obligations;
- Updates the funding plan of the Alameda CTC's 7th Street Grade Separation East project to reflect the award of \$175 million in SB1 Trade Corridor Enhancement Program (TCEP) funds;
- Updates the funding plan and back-up listing of the Highway Safety Improvement Program (HSIP) group-listing to reflect the latest information from Caltrans including the addition of \$35,990 in HSIP funds; and
- Updates the funding plans of two projects to reflect the latest programming decisions in the Transit Capital Priorities Program.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$175 million in TCEP funds and \$35,990 in HSIP funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-19, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-20 is an administrative modification that revises six projects with no net change in funding. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on October 31, 2019. Among other changes, this revision updates the funding plans of the six Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect planned and future obligations, transfers of funding to the Federal Transit Administration and conversions of advanced construction to federal funds. MTC's 2019 TIP, as revised with Revision No. 2019-20, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-21 is an amendment that revises 15 projects with a net funding decrease of approximately \$142 million. The revision was referred by the Programming and Allocations Committee on September 4, 2019, and approved by the MTC Commission on September 25, 2019. Caltrans approval was received on October 7, 2019, and final federal approval was received on October 18, 2019. Among other changes, this revision:

- Amends two new exempt projects and the preliminary engineering phase of one nonexempt project into the TIP and updates the funding plans of four existing Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) projects to reflect the latest programming decisions;
- Deletes two existing projects as they will not move forward as federal projects; and
- Updates the funding plans and back-up listings of four State Highway Operation and Protection Program (SHOPP) funded grouped listings to reflect the latest information from Caltrans including the addition of \$107 million in SHOPP funds.

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

Revision 2019-22 is an administrative modification that revises 10 projects with a net funding increase of approximately \$1.4 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on December 12, 2019. Among other changes, this revision:

- Updates the funding plans of three Regional Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflected planned obligations;
- Splits the Treasure Island Mobility Management Agency (TIMMA) sponsored Treasure Island Ferry Terminal Landside Improvements project out from the San Francisco County Transportation Authority sponsored Treasure Island Pricing Mobility Improvements project and programs \$3 million in FHWA Ferry Boat Discretionary to TIMMA's project;
- Splits the BART managed Transit Oriented Development Implementation program from the MTC managed Regional Planning–PDA Implementation program; and
- Updates the funding plan of the Golden Gate Bridge, Highway and Transportation District's Ferry Propulsion Systems Replacement project to reflect the programming of \$644,731 in FHWA Ferry Boat Program funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$3 million in Ferry Boat Discretionary and \$644,731 in Ferry Boat Program funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-22, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-23 is an amendment that revises six projects with a net funding increase of approximately \$185 million. The revision was referred by the Programming and Allocations Committee on October 9, 2019, and approved by the MTC Commission on October 23, 2019. Caltrans approval was received on October 31, 2019, and final federal approval was received on November 13, 2019. Among other changes, this revision:

- Updates the funding plans of the Clipper and Clipper 2.0 Fare Payment System projects to reflect the allocations of funds between the two projects and to reflect the total cost of the Clipper 2.0 project;
- Deletes one exempt project from the TIP;
- Adds one previously archived project back into the TIP; and
- Updates the funding plan and back-up listing of the Caltrans-managed State Highway Operation and Protection Program (SHOPP) Minor Program funded grouped listing to reflect the latest programming decisions.

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

Revision 2019-24 is an administrative modification that revises nine projects with a net funding increase of approximately \$43.7 million. The revision was approved into the Federal-Statewide TIP by the Deputy Executive Director on January 17, 2020. Among other changes, this revision:

- Updates the funding plans of three Regional Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest programming decisions including splitting out Alameda County's Complete Streets Improvements project from the Cherryland/Ashland/ Castro Valley and Fairview Bicycle and Pedestrian Improvements project; and
- Updates the funding plans and back-up listings for four Caltrans-managed grouped listings to reflect changes in the Highway Safety Improvement Program, Highway Maintenance (HM) Program, and State Highway Operation and Protection Program (SHOPP), including splitting out the I-280 Roadway Preservation project from the SHOPP Roadway Preservation grouped listing.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$22.7 million in SHOPP funds, \$13.6 million in HM funds to reflect the net change in funding over the four years of the TIP. MTC's 2019 TIP, as revised with Revision No. 2019-24, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the SIP.

Revision 2019-25 is an amendment that revises 17 projects with a net funding increase of approximately \$204 million. The revision was referred by the Programming and Allocations Committee on November 13, 2019, and approved by the MTC Commission on November 20, 2019. Caltrans approval was received on November 21, 2019, and final federal approval was received on December 23, 2019. Among other changes, this revision:

- Updates the funding plan of the Golden Gate Bridge, Highway and Transportation District's Golden Gate Ferry: New Vessel project to reflect the award of \$5.9 million in FTA Passenger Ferry Grant Program funds;
- Adds two new exempt projects funded through Santa Clara County's Measure B sales tax program;
- Updates three individually-listed Highway Bridge Program (HBP) funded projects and combines six formerly individually-listed HBP projects into the HBP grouped listing based on the latest information from Caltrans;
- Updates the Caltrans-managed Section 130/Railroad-Highway Crossing grouped listing;
- Archives two projects as the funds have been obligated; and
- Deletes one project as the funding has been redirected.

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

Revision 2019-26 is a pending administrative modification.

Revision 2019-27 is an amendment that revises 12 projects with a net funding increase of approximately \$113 million. The revision was referred by the Programming and Allocations

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Committee on December 11, 2019, and approved by the MTC Commission on December 18, 2019. Caltrans approval was received on January 2, 2020, and final federal approval is expected in mid-February 2020. Among other changes, this revision:

- Updates the funding plans of two Water Emergency Transportation Authority projects to reflect the latest programming decisions;
- Updates four Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect changes in funding and scope;
- Updates the funding plan and back-up listing of the Highway Bridge Program grouped listing, amends one exempt project back into the TIP and revises the funding plan of another project to reflect the latest information from Caltrans; and
- Updates the funding plans and back-up listings of two Caltrans managed State Highway Operation and Protection Program (SHOPP) grouped listings to reflect the latest information from Caltrans.

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

Revision 2019-28 is a pending administrative modification.

Revision 2019-29 is an amendment that revises eight projects with a net funding increase of approximately \$1.8 million. The revision was referred by the Programming and Allocations Committee on January 8, 2020, and approved by the MTC Commission on January 22, 2020. Caltrans approval was received on January 30, 2020, and final federal approval is expected in mid-March 2020. Among other changes, this revision:

- Updates the funding plans of three existing Petaluma Transit projects and amends two new projects into the TIP to reflect the programming of Transit Capital Priorities funds;
- Amends one new exempt project into the TIP to reflect the programming of One Bay Area Grant 2 County Program funds; and
- Amends one previously-archived project back into the TIP to reprogram cost savings among sub-projects.

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

Revision 2019-30 is a pending administrative modification.

Revision 2019-31 is an amendment that revises three projects with a net funding increase of approximately \$6.5 million. The revision was referred by the Programming and Allocations Committee on February 12, 2020, and approved by the MTC Commission on February 26, 2020. Caltrans approval is expected in late March 2020, and final federal approval is expected in mid-April 2020. Among other changes, this revision:

• Amends SolTrans's Electric Bus Charging Infrastructure project into the TIP to reflect the award of \$1.8 million in FTA Bus and Bus Facilities Program funds;

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- Updates the scope and funding of the City of Concord's Willow Pass Road Repaving and Safe Routes to Schools Improvements project; and
- Archives one completed project.

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

Revision 2019-32 is a pending administrative modification.

Revision 2019-33 is an amendment that revises 12 projects with a net funding increase of approximately \$4.1 million. The revision was referred by the Programming and Allocations Committee on March 11, 2020, and approved by the MTC Commission on March 25, 2020. Caltrans approval is expected in late April 2020, and final federal approval is expected in mid-May 2020. Among other changes, this revision:

- Updates the descriptions of two projects to reflect that a 3,200 foot extension of a south-bound High Occupancy Vehicle (HOV) lane on I-280 will be implemented by Caltrans instead of the Santa Clara Valley Transportation Authority (VTA);
- Amends four new exempt projects and one new non-exempt project into the TIP to reflect
 the latest programming decisions in the One Bay Area Grant 2 (OBAG2) Program, MTC
 Regional Exchange Program, and Transit Capital Priorities (TCP) Program; and
- Archives three projects that have been completed.

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