

Metropolitan Transportation Commission Programming and Allocations Committee

September 9, 2015

Resolution No. 4175, Revised

Subject: 2015 Transportation Improvement Program (TIP) Amendment 2015-17.

Background: The federally required TIP is a comprehensive listing of Bay Area surface transportation projects that are to receive federal funding, are subject to a federally required action, or are considered regionally significant for air quality conformity purposes during the four-year period from fiscal year 2014-15 through fiscal year 2017-18. MTC, as the federally designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area, is required to prepare and adopt an updated TIP every four years. The 2015 TIP was adopted by the Commission on September 24, 2014, and approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on December 15, 2014. The 2015 TIP is valid for four years. The TIP may be revised to make necessary changes prior to the next update. The TIP is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/>.

Amendment 2015-17 makes revisions to 81 projects with a net increase in funding of approximately \$12 million. Among other changes, the revision:

- Archives 72 projects as they have been completed or all of the funding for the project has been obligated and deletes one project that will not move forward;
- Amends the preliminary engineering phase of the Marin County Transit District's (MCTD) Relocate Transit Maintenance Facility project into the TIP;
- Updates the scope and funding of the City of Napa's California Blvd. Roundabouts project to add a third roundabout and \$5.5 million in State Highway Operations and Protection Program (SHOPP) funds;
- Amends Bay Area Rapid Transit's exempt Ladders of Opportunity - Careers in Transit project into the TIP with \$750,000 in Federal Transit Administration Ladders of Opportunity Initiative funding; and
- Updates the funding plans and back-up listings for the Caltrans managed SHOPP – Collision Reduction grouped listing to reflect the latest programming decisions.

The revisions made pursuant to this amendment will not change the air quality conformity finding or conflict with the financial constraint requirements of the TIP; therefore, a conformity determination is not required and the 2015 TIP remains financially constrained. The TIP Revision Summary for this amendment is attached and is also available in the MTC/ABAG Library in Oakland, CA, and is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/revisions>.

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's approval; after its review, Caltrans will forward the amendment to FTA/FHWA as required for final federal agency review and final approval.

Issues: Amendment 2015-17 contains changes that are contingent upon Commission approval of programming changes included in the Programming and Allocation's Committee Item 3a: the allocation of \$6.1 million in Regional Measure 2 (RM2) funds to the Sonoma Marin Area Rail Transit District (SMART) for vehicle procurement activities and revision to the Surface Transportation Program/Congestion Mitigation and Air Quality Improvement (STP/CMAQ) One Bay Area Grant (OBAG) Program to revise the County Congestion Management Agency (CMA) program.

A concurrent amendment, Amendment 2015-18, adds one new non-exempt project, the Richmond-San Rafael Bridge Access Improvements Project (Project), to the 2015 TIP with a net increase in funding of approximately \$74 million. The addition of this project in the TIP requires an amendment to Plan Bay Area and an update to the Transportation-Air Quality Conformity Analysis for Plan Bay Area and the 2015 TIP. Because of these additional actions, Amendment 2015-18 is being reviewed along with those items at the Planning Committee meeting on September 11, 2015. The Commission will consider action on both TIP Amendments 2015-17 and 2015-18 at its September 23 meeting.

Recommendation: Refer Resolution No. 4175, Revised to the Commission for approval.

Attachments: Attachment 1, Summary Report of Amended Projects for TIP Amendment 2015-17
MTC Resolution No. 4175, Revised

TIP Revision Summary 2015-17

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA110024	Dublin	Dublin Citywide Street Resurfacing	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110030	Albany	Albany - Buchanan Bicycle and Pedestrian Path	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110034	Dublin	West Dublin BART Golden Gate Drive Streetscape	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110035	Hayward	South Hayward BART Area/Dixon Street Streetscape	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA977007	Hayward	Route 238 Corridor Improvement	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-110006	Lafayette	Lafayette Downtown Bike/Ped Imp & Streetscape	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-110009	Brentwood	Brentwood 2012 Pavement Management Program	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-110013	Walnut Creek	Walnut Creek Various Arterials & Collectors Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-110052	Brentwood	Brentwood Area Schools Bike/Ped Access Imps	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-130030	Clayton	Clayton Various Streets Preservation	Update the project scope to remove the Eagle Peak Ave portion of the project	\$0	0.0%
MRN090053	Marin County	Marin County: Southern Marin Roads Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%
MRN110008	San Rafael	San Rafael Citywide Street Resurfacing	Archive this project from the TIP, as it has been completed	\$0	0.0%
NAP110008	Napa (City)	Napa (City): 2011 Cape Seal Pavement Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%
NAP110009	Napa County	Napa County: Silverado Trail Paving Phase F	Archive this project from the TIP, as it has been completed	\$0	0.0%
NAP110011	Napa (City)	Napa:Lincoln Ave Bike Lane - Jefferson to Railroad	Archive this project from the TIP, as it has been completed	\$0	0.0%
NAP110015	Napa (City)	Napa City - Linda Vista Pavement Overlay	Archive this project from the TIP, as it has been completed	\$0	0.0%
NAP110028	Napa (City)	California Boulevard Roundabouts	Update the project scope to add a third roundabout and to add \$250K in PSE SHOPP, \$280K in ROW SHOPP and \$4.9M in CON SHOPP. Toll credits will be used in lieu of match for SHOPP funds. Update the implementing agency to Caltrans.	\$5,454,000	105.6%
SCL130013	Los Altos Hills	El Monte Road Preservation	Archive this project from the TIP, as it has been completed	\$0	0.0%
SF-010004	San Francisco Dept of Public Works (SFPDWP)	4th St Bridge Seismic Retrofit & Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%



TIP Revision Summary 2015-17

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-090036	San Francisco Dept of Public Works (SFDPW)	San Francisco - Arelious Walker Stairway Imps.	Archive this project from the TIP, as it has been completed	\$0	0.0%
SF-090038	San Francisco Dept of Public Works (SFDPW)	San Francisco Point Lobos Streetscape	Archive this project from the TIP, as it has been completed	\$0	0.0%
SF-110007	San Francisco Dept of Public Works (SFDPW)	San Francisco - Folsom Streetscape and Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%
SF-110009	San Francisco Dept of Public Works (SFDPW)	San Francisco - Broadway Streetscape and Rehab	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-110006	San Mateo County Transit District (SAMTRANS)	GBI: Removing Barriers to Livable Communities	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-110011	San Bruno	San Bruno Street Medians and Grand Blvd Imps	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-110028	San Carlos	East Side Community Transit Connectivity Imps	Archive this project from the TIP, as it has been completed	\$0	0.0%
SOL130005	Vacaville	Allison Bicycle / Ped Improvements	Update the funding plan to reprogram \$39K in CMAQ and \$6K in Local funds from ROW to CON and reprogram CON funds from FY16 to FY17 and update the expanded description to remove reference to a bike lane on the west side of Allison Dr	\$0	0.0%
SON050017	Healdsburg	Healdsburg Foss Creek Bicycle/Ped Pathway	Archive this project from the TIP, as it has been completed	\$0	0.0%
SON110017	Santa Rosa	SMART Bicycle and Pedestrian Path	Archive this project from the TIP, as it has been completed	\$0	0.0%
SON110018	Santa Rosa	Chanate Rd Pedestrian and Transit Improvements	Archive this project from the TIP, as it has been completed	\$0	0.0%
System: Public Lands/Trails					
REG110040	National Park Service	GL: US 206 Recreational Grants	Archive this project from the TIP, as it has been completed	\$0	0.0%
System: State Highway					
CC-030028	Contra Costa Transportation Authority (CCTA)	SR 4 East Widening from Somersville to SR 160	Archive this project from the TIP, as the funding has been obligated	\$0	0.0%
CC-070049	Contra Costa Transportation Authority (CCTA)	SR4 Bypass: Laurel Rd to Sand Creek	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-070057	Contra Costa Transportation Authority (CCTA)	SR4 Bypass: Sand Creek Interchange	Archive this project from the TIP, as it has been completed	\$0	0.0%
MRN050012	Caltrans	US 101 - Golden Gate Botanical Area Revegetation	Archive this project from the TIP, as it has been completed	\$0	0.0%



TIP Revision Summary 2015-17

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MRN110003	Caltrans	US-101 Mission Bell Installation	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-010031	Caltrans	US 101 Auxiliary Lanes - 3rd to Millbrae	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-050046	Daly City	SR 82 Daly City-Mission St. Pedestrian Imps.- Ph I	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-070031	San Bruno	SR 82 El Camino Real: Grand Boulevard Initiative	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-090023	Caltrans	San Mateo County: Install TMS Elements	Archive this project from the TIP, as it has been completed	\$0	0.0%
VAR110004	Caltrans	GL: Safety Imprv. - SHOPP Collision Reduction	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$14.8M in SHOPP funding	\$14,837,000	3.7%
System: Transit					
ALA090031	Union City Transit	Union City Transit: Replace Two 35' Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA090061	Union City Transit	Union City: Replacement of Four (4) Transit Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110005	Livermore Amador Valley Transit (LAVTA)	LAVTA Rideo Bus Restoration	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110036	Union City	Union City BART East Plaza Enhancements	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110091	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Procure (23) 60' Articulated Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110092	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Procure (38) 40-ft Urban Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110093	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Replace 16 40' Suburban Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110095	Livermore Amador Valley Transit (LAVTA)	LAVTA - East Bay Radio Communication System Hookup	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA110123	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Replace 27 40' Urban Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
ALA150030	Bay Area Rapid Transit District (BART)	Ladders of Opportunity - Careers in Transit	Amend a new exempt project into the TIP with \$750K in Other Federal (FTA Ladders of Opportunity Initiative) and \$750K in Other Local funds	\$1,500,000	~%
ALA990015	Union City	Union City Intermodal Station Infrastructure	Archive this project from the TIP, as it has been completed	\$0	0.0%

TIP Revision Summary 2015-17

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
BRT030005	Bay Area Rapid Transit District (BART)	BART: Traction Power System Renovation	Update the funding plan to add \$4M in FY15 CON 5337 and \$1M in FY15 CON Local funds	\$5,000,000	3.1%
CC-050074	Western Contra Costa Transit Authority (WestCAT)	Hercules Intermodal Station Improvements	Archive this project from the TIP, as it has been completed	\$0	0.0%
CC-110002	Water Emergency Transportation Authority (WETA)	Martinez Ferry Service	Archive this project as the funded PE work has been completed	\$0	0.0%
CC-110003	Water Emergency Transportation Authority (WETA)	Antioch Ferry Service	Archive this project as the funded PE work has been completed	\$0	0.0%
CC-110092	Western Contra Costa Transit Authority (WestCAT)	WCCTA Replace (8)1988 40' transit buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
MRN110040	Marin County Transit District	MCTD Preventive Maintenance	Update the funding plan to remove \$122K in FY17 CON STP and \$31K in FY17 CON Sales Tax funds	-\$152,811	-37.2%
MRN150010	Marin County Transit District	MCTD - Relocate Transit Maint. Facility - PE only	Amend the PE phase only of a non-exempt project into the TIP with \$600K in Sales Tax funds	\$600,000	~%
REG090053	Caltrain	Caltrain: Preventive Maintenance	Archive this project from the TIP, as it has been completed	\$0	0.0%
REG110001	Water Emergency Transportation Authority (WETA)	Maintenance Barge and Emergency Floats and Ramps	Delete project from the TIP as it will not be moving forward	-\$15,250,000	-100.0%
REG110021	Water Emergency Transportation Authority (WETA)	WETA: Revenue Vehicle Communication Equipment	Archive this project from the TIP, as it has been completed	\$0	0.0%
REG110025	Caltrain	Caltrain Transit Asset Management System (CTAMS)	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL090043	Santa Clara Valley Transportation Authority (VTA)	VTA: San Jose High Volume Bus Stop Upgrade	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL110101	Santa Clara Valley Transportation Authority (VTA)	VTA: LRV Body Shop Dust Separation Wall	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL110102	Santa Clara Valley Transportation Authority (VTA)	VTA: LRV Maintenance Shop Hoist	Archive this project from the TIP, as it has been completed	\$0	0.0%

TIP Revision Summary 2015-17

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SCL110103	Santa Clara Valley Transportation Authority (VTA)	VTA: Update Santa Teresa Interlock Signal House	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL110105	Santa Clara Valley Transportation Authority (VTA)	VTA: LR Signal Assessment / SCADA Replacement	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL110119	Santa Clara Valley Transportation Authority (VTA)	VTA:Light Rail Transit Signal Priority Improvement	Archive this project from the TIP, as it has been completed	\$0	0.0%
SCL110131	Caltrain	South Terminal Wayside Power	Archive this project from the TIP, as it has been completed	\$0	0.0%
SF-090051	Bay Area Rapid Transit District (BART)	24th Street/Mission BART Plaza Pedestrian Imps.	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-030010	Caltrain	Caltrain: Systemwide Security	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-070032	Caltrain	VMS-PA Systems Integration	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-090001	Caltrain	Narrow Banding Project	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-090021	Caltrain	Caltrain Grade Separation Program	Archive this project from the TIP, as it has been completed	\$0	0.0%
SM-110076	Caltrain	Caltrain TVM Replacement	Archive this project from the TIP, as it has been completed	\$0	0.0%
SOL110042	Vacaville	Vacaville Transit : Procure 3 Fixed Route Buses	Archive this project from the TIP, as it has been completed	\$0	0.0%
SOL97AM70	Vacaville	Vacaville: Purchase bus shelters	Archive this project from the TIP, as it has been completed	\$0	0.0%
SOL991099	Vacaville	Purchase Transit Equipment - Fareboxes and Tools	Archive this project from the TIP, as it has been completed	\$0	0.0%
SON110004	Petaluma	Petaluma Transit Maintenance Facility Rehab: Ph 1	Archive this project from the TIP, as it has been completed	\$0	0.0%
SON110033	Petaluma	Petaluma Transit Maintenance Facility Rehab: Ph 2	Archive this project from the TIP, as it has been completed	\$0	0.0%

Total Funding Change: \$11,988,189

TIP Revision Summary

	Federal	State	Regional	Local	Total	2015 TIP Only
Current:	\$317,713,310	\$797,442,920	\$39,097,929	\$590,171,234	\$1,744,425,393	\$332,215,604
Proposed:	\$322,341,061	\$802,483,920	\$39,097,929	\$592,490,672	\$1,756,413,582	\$359,453,793
Delta:	\$4,627,751	\$5,041,000	\$0	\$2,319,438	\$11,988,189	\$27,238,189

Date: September 24, 2014
W.I.: 1512
Referred by: PAC
Revised: 12/17/14-C 02/25/15-C 04/22/15-C
05/27/15-C 07/22/15-C 09/23/15-C

ABSTRACT

Resolution No. 4175, Revised

This resolution adopts the 2015 Transportation Improvement Program (TIP) for the San Francisco Bay Area.

Further discussion of the 2015 TIP adoption is contained in the Programming & Allocations Committee summary sheets dated September 10, 2014, December 10, 2014, February 11, 2015, April 8, 2015, May 13, 2015, July 8, 2015 and September 9, 2015 and the Planning Committee summary sheet dated September 11, 2015. This resolution was revised as outlined below. Additional information for each revision is included in attachment B: 'Revisions to the 2015 TIP'.

2015 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
15-01	Admin. Modification	73	\$8,615,185	12/22/2014	12/22/2014
15-02	Amendment	150	1,391,772,107	12/17/2014	2/2/2015
15-03	Admin. Modification	23	13,255,907	2/9/2015	2/9/2015
15-04	Admin. Modification	21	7,357,165	2/25/2015	2/25/2015
15-05	Admin. Modification	23	6,,232,283	4/2/2015	4/2/2015
15-06	Amendment	23	64,304,889	2/25/2015	4/7/2015
15-07	Admin. Modification	19	2,987,431	5/5/2015	5/5/2015
15-08	Admin. Modification	12	13,486,116	6/1/2015	6/1/2015
15-09	Amendment	26	116,688,953	4/22/2015	6/3/2015
15-10	Admin. Modification	18	6,538,872	7/2/2015	7/2/2015
15-11	Amendment	34	111,557,395	5/27/2015	6/29/2015
15-12	Admin. Modification	15	14,932,722	7/31/2015	7/31/2015

ABSTRACT

MTC Resolution No. 4175, Revised

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Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
15-13	Admin. Modification	Pending	Pending	Pending	Pending
15-14	Amendment	13	\$241,439,661	7/22/2015	Pending
15-15	Admin. Modification	Pending	Pending	Pending	Pending
15-16	Admin. Modification	Pending	Pending	Pending	Pending
15-17	Amendment	81	11,988,189	9/23/2015	Pending
15-18	Amendment	1	73,584,000	9/23/2015	Pending
Net Funding Change		532	\$2,084,740,875		
Absolute Funding Change			\$2,084,740,875		

Date: September 24, 2014
W.I.: 1512
Referred by: PAC

Re: Adoption of the 2015 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4175

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, 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 §450.324(i)) 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 §450.316) 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 §450.330(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 450.330(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 4175, and MTC Resolution 3606, Revised; and

WHEREAS, MTC has found in MTC Resolution No. 4176 that the 2015 TIP, as set forth in this resolution, conforms to the applicable provisions of the SIP for the San Francisco Bay Area; and

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

RESOLVED, that MTC adopts the 2015 TIP, attached hereto as Attachment A and incorporated herein as though set forth at length; and be it further

RESOLVED, that MTC has developed the 2015 TIP in cooperation with the county Congestion Management 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 2015 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 3821, Revised) as required by Federal Regulations (23 CFR §450.316); and, be it further

RESOLVED, that the projects and programs included in the 2015 TIP, attached hereto as Attachment A to this resolution, and incorporated herein as though set forth at length, are consistent with the RTP; and, be it further

RESOLVED, that the 2015 TIP is financially constrained, by year, to reasonable estimates of available federal, state and local transportation funds; 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 450.330(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 4175, and MTC Resolution 3606, Revised; and, be it further

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

RESOLVED, that the public hearing and public participation process conducted for the 2015 TIP satisfies the public involvement requirements of the FTA annual Program of Projects; and, be it further

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

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

RESOLVED, that MTC finds that the 2015 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 national carbon monoxide standard, and to the emissions test for the national fine particulate matter standard (MTC Resolution 4176); and, be it further

RESOLVED, that the projects and programs included in the 2015 TIP do not interfere with the timely implementation of the traffic control measures (TCMs) contained in the SIP; and, be it further

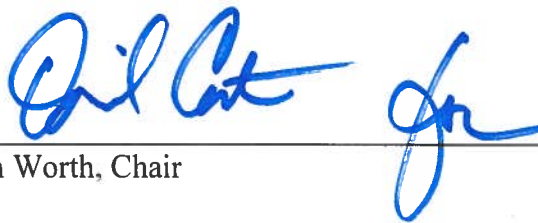
RESOLVED, that MTC finds all regionally significant capacity-increasing projects included in the 2015 TIP are consistent with Plan Bay Area (the 2040 Regional Transportation Plan including the Sustainable Communities Strategy for the San Francisco Bay Area); and, be it further

RESOLVED, that revisions to the 2015 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. 4175, 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

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

RESOLVED, that the Executive Director shall forward a copy of this resolution 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



Amy Rein Worth, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on September 24, 2014.

Date: September 24, 2014
W.I.: 1512
Referred by: PAC
Revised: 12/17/14-C 02/25/15-C 04/22/15-C
05/27/15-C 07/22/15-C 09/23/15-C

Attachment B
Resolution No. 4175, Revised
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Revisions to the 2015 TIP

Revisions to the 2015 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 15-01 is an administrative modification that revises 73 projects with a net increase in funding of \$8.6 million. The revision was approved into the FSTIP by the deputy executive director on December 22, 2015. Among other changes, the revision:

- Updates the funding plan of MTC's Regional Planning Activities and PPM listing to reflect the programming of \$1 million in Transportation Investment Generating Economic Recovery (TIGER) funds;
- Updates the funding plans of the Regional Bicycle Sharing Program and Reconstruct I-80/San Pablo Dam Rd Interchange project to reflect the programming of \$7.7 million and \$682,000 in Alternative Transportation Program (ATP) Regional funds, respectively;
- Updates the funding plans of six Transit Capital Priority (TCP) funded projects, to reflect the FY14-15 TCP Program of Projects and the latest information on the FY13-14 Program, including the addition of \$6.5 million in FTA 5337 funds and removal of \$158,000 in FTA 5307 funds;
- Updates the funding plans of 40 Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, including the addition of \$6.6 million in STP/CMAQ funds and the transfer of \$3 million in STP funds from the Freeway Performance Initiative (FPI) project to the Regional Arterial Operations and Signal Timing project;
- Updates the San Mateo Local Priority Development Area (PDA) Planning project to split off a portion of the project's scope and funding to three new local PDA projects in Millbrae, Redwood City, and Belmont;
- Updates the funding plans of two Highway Safety Improvement Program (HSIP) funded projects and updates the funding plan and back-up listing of the HSIP grouped listing to reflect the latest information from Caltrans, including the removal of \$3.3 million in HSIP funds and the splitting out of the scope and funding for three projects to the individually listed Concord New and Upgraded Signals at Various Locations project;
- Updates the funding plans of seven Highway Bridge Program (HBP) funded projects to reflect the latest programming information from Caltrans, including the addition of \$2.9 million in HBP funds; and

- Updates the funding plans and back-up listings of two State Highway Operations and Protection Program (SHOPP) funded grouped listings to reflect the latest information from Caltrans, including the addition of \$11.5 million in SHOPP funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$1 million in TIGER funds, \$8.4 million in ATP funds, \$1.2 million in HBP funds, and \$11.5 million in SHOPP funds. MTC's 2015 TIP, as revised with Revision No. 2015-01, 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 15-02 is an amendment that revises 150 projects with a net increase in funding of approximately \$1.39 billion. The revision was referred by the Programming and Allocations Committee on December 10, 2014 and approved by the MTC Commission on December 17, 2014. Caltrans approval was received on January 9, 2015, and final federal approval was received on February 2, 2015. Among other changes, the revision:

- Amends 24 new exempt Transit Capital Priority Program (TCP) funded projects into the TIP and updates the funding plans of 55 existing TCP funded projects to reflect the adoption of the FY2014-15 TCP Program of Projects, including the programming of approximately \$379 million in Federal Transit Administration (FTA) formula funding;
- Amends two new exempt Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects into the TIP and updates the funding plans of 12 other STP/CMAQ funded projects to reflect the latest programming decisions and obligations, including the programming of Transit Performance Initiative (TPI) funds for three projects;
- Amends 14 new exempt Active Transportation Program (ATP) funded projects into the TIP and updates the funding plans of four existing projects to reflect the programming of ATP funds;
- Amends three new locally-funded exempt project, one new locally-funded non-exempt-not regionally significant project, and the preliminary engineering phase of one new locally-funded non-exempt projects into the TIP;
- Updates the project description, funding plan, and regional air quality conformity project type for Solano County's Redwood Parkway-Fairgrounds Drive Interchange Improvements project to reflect that the project has changed from a study to a non-exempt construction project;
- Updates the funding plan of the San Francisco County Transportation Authority's Van Ness Avenue Bus Rapid Transit project to increase the total cost of the project by approximately \$37 million to reflect the total cost of project implementation;
- Updates the funding plan of BART's Hayward Shop and Yard Expansion project to add approximately \$39 million in prior year Proposition 1A funding;
- Updates the funding plans of the Golden Gate Bridge Highway and Transportation District's Golden Gate Bridge Seismic Retrofit Phase 3B and Golden Gate Bridge Suicide Deterrent-Safety Barrier projects to reflect the use of advanced construction financing;

- Updates the funding plan of the San Francisco Municipal Transportation Agency's Motor Coach Expansion project to reflect the award of approximately \$9 million in funding available through the FTA's Ladders of Opportunity Initiative (LOI) grant program;
- Updates the funding plan of the Water Emergency Transportation Authority's Central Bay Operations and Maintenance Facility project to reflect the award of \$3 million in funding available through the FTA's Passenger Ferry Grant Program;
- Archives two projects as they have been completed;
- Updates the funding plans and back-up listings of nine Caltrans managed grouped listings and amends one new exempt project into the TIP to reflect the latest programming decisions, including the addition of \$343 million in State Highway Operation and Protection Program funding; and
- Updates the funding plans of eight individually-listed Highway Bridge Program (HBP) projects and one Highway Safety Improvement Program funded project and amends one HBP funded exempt project into the TIP 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 15-03 is an administrative modification that revises 23 projects with a net increase in funding of approximately \$13.3 million. The revision was approved into the FSTIP by the deputy executive director on February 9, 2015. Among other changes, the revision:

- Updates the funding plans of nine Regional Planning Activities and PPM listings to reflect the programming of \$7.35 million in Surface Transportation Program (STP) funds;
- Updates the Regional Car Sharing project to add \$220,000 in Strategic Growth Council Sustainable Communities funds for the Santa Rosa Car Share portion of the project and split out the project's scope and funding to six individual projects listings for Hayward, Oakland, Santa Rosa, San Mateo, Contra Costa County, and Marin County based on a recent programming action;
- Updates the funding plan of the Adobe Creek/Highway 101 Bicycle Pedestrian Bridge project to change the fund source of \$1.35 million from local funds to Regional Improvement Program (RIP) funds;
- Updates the funding plans of three STP/Congestion Mitigation and Air Quality Improvement Program (CMAQ) funded projects, with no net increase in programmed amounts; and
- Updates the funding plan of the Non-Motorized Transportation Pilot Program – Marin County project to add \$529,000 in Earmark-NMTPP funds to prior years and reprogram prior year funds to reconcile programming with obligation.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$220,000 in Strategic Growth Council Sustainable Communities funds. MTC's 2015 TIP, as revised with Revision No. 2015-03, 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 15-04 is an administrative modification that revises 21 projects with a net increase in funding of approximately \$7.4 million. The revision was approved into the FSTIP by the deputy executive director on February 25, 2015. Among other changes, the revision:

- Updates the funding plans of 10 Transit Capital Priority (TCP) funded projects, with no net increase in programmed amounts;
- Updates the funding plans of four Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, with no net increase in programmed amounts;
- Updates the funding plan and back-up listing of the Railway/Highway Crossing grouped listing to reflect the latest information from Caltrans, including the addition of \$825,000 in State STP funds;
- Updates the funding plan and back-up listing of the Local Highway Bridge Program (HBP) grouped listing to reflect the latest information from Caltrans, including the addition of \$3.3 million in HBP funds and \$424,000 in local funds; and
- Updates the funding plan and back-up listing of the Highway Safety Improvement Program (HSIP) grouped listing to reflect the latest information from Caltrans, including the addition of \$851,000 in HSIP funds and \$1.7 million in local funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$825,000 in State STP funds, \$3.3 million in HBP funds, and \$851,000 in HSIP funds. MTC's 2015 TIP, as revised with Revision No. 2015-04, 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 15-05 is an administrative modification that revises 23 projects with a net increase in funding of approximately \$6.2 million. The revision was approved into the FSTIP by the deputy executive director on April 2, 2015. Among other changes the revision:

- Updates the funding plans of 10 Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, including the addition of \$320,526 in CMAQ funds;
- Updates the funding plans of four Non-Motorized Transportation Pilot Program (NMTPP) funded projects, including the addition of \$189,682 in NMTPP funds;
- Updates the implementing agency of the US 101 Doyle Drive Replacement project from San Francisco County Transportation Authority to Caltrans, and updates the funding plan of the project with no net change in programmed amounts;
- Updates the funding plans of four Transit Capital Priority (TCP) funded projects, with the addition of \$2.8 million in 5307 funds and \$387,398 in 5339 funds; and
- Updates the funding plan of AC Transit's East Bay Bus Rapid Transit project to change the fund source of \$25.6 million in RTP-LRP funds to FTA Small Starts funds and for \$925,000 from Bridge Toll to Transportation Fund for Clean Air (TFCA) funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$189,682 in NMTPP funds, \$25.6 million in Small Starts funds, and \$925,000 in TFCA funds. MTC's 2015 TIP, as revised with Revision No. 2015-05, 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 15-06 is an amendment that revises 23 projects with a net increase in funding of approximately \$64 million. The revision was referred by the Programming and Allocations Committee on February 11, 2015 and approved by the MTC Commission on February 25, 2015. Caltrans approval was received on February 27, 2015 and final federal approval was received on April 7, 2015. Among other changes, the revision:

- Updates the funding plans of three projects funded through the Non-Motorized Transportation Pilot Program (NMTPP) and amends one previously archived, exempt, NMTPP funded project back into the TIP to reflect the latest programming decisions;
- Amends five new exempt projects and one new non-exempt project into TIP with funding available through the Federal Transit Administration's (FTA) Passenger Ferry Grant Program, the Federal Highway Administration's (FHWA) Ferry Boat Program, the Surface Transportation Program (STP), the Transit Capital Priorities (TCP) Program and local programs;
- Amends two new grouped listings into the TIP and updates the funding plan and back-up listing of one existing grouped listing to reflect the latest information from Caltrans; and
- Deletes one locally funded project from the TIP 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 15-07 is an administrative modification that revises 19 projects with a net increase in funding of approximately \$3 million. The revision was approved into the FSTIP by the deputy executive director on May 5, 2015. Among other changes the revision:

- Updates the funding plans of three Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, including changing the fund source of \$10,623,591 in local funds to CMAQ funds;
- Updates the funding plan of the San Francisco Ferry Terminal/Berthing Facilities project, including changing the fund source of \$27,367,854 in RTP-LRP funds and \$200,000 in Sales Tax funds to \$24,000,000 in Proposition 1B funds, \$2,660,200 in Regional Measure 2 funds, and \$907,654 in FHWA Ferry Boat Formula funds;
- Updates the funding plan of the I-80/San Pablo Dam Rd Interchange Reconstruction project to change the fund source of \$1,318,000 in Sales Tax funds to Alternative Transportation Program (ATP) funds;
- Updates the funding plan and back-up listing of the Highway Safety Improvement Program (HSIP) grouped listing to reflect the latest information from Caltrans, including the addition of \$1.7 million in HSIP funds and the splitting out of the scope and funding

for one individually listed Contra Costa Boulevard Improvement (Beth to Harriet) project;

- Updates the funding plan and back-up listing of the Bridge Rehabilitation and Reconstruction State Highway Operations and Protection Program (SHOPP) funded grouped listing to reflect the latest information from Caltrans, including the addition of \$311,000 in SHOPP funds;
- Updates the funding plan and back-up listing of the Railroad/Highway Crossings grouped listing to reflect the latest information from Caltrans, including the addition of \$1,465,200 in State STP funds; and
- Updates the funding plans of five Highway Bridge Program (HBP) funded projects with no net change in program amounts.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$907,654 in FHWA Ferry Boat Formula funds, \$1,318,000 in ATP funds, \$1,673,377 in HSIP funds, \$311,000 in SHOPP funds, \$24 million in Proposition 1B funds, and \$1,465,200 in State STP funds. MTC's 2015 TIP, as revised with Revision No. 2015-07, 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 15-08 is an administrative modification that revises 12 projects with a net increase in funding of approximately \$13.5 million. The revision was approved into the FSTIP by the deputy executive director on June 1, 2015. Among other changes the revision:

- Updates the funding plans of five Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects, including the addition of \$6.2 million in STP funds;
- Updates the funding plan of three Transit Capital Priority program funded projects, including the addition of \$370,520 in FTA Section 5307 funds and \$174,228 in FTA Section 5339 funds;
- Updates the funding plan and back-up listing of the Enhanced Mobility of Seniors and Persons with Disabilities Program grouped listing to reflect the latest information, including the addition of \$3.3 million in FTA Section 5310 funds; and
- Updates the funding plan and back-up listing of the Railroad/Highway Crossings grouped listing to reflect the latest information from Caltrans, including the addition of \$3.2 million in State STP funds.

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 prior year FTA Section 5310 funds, \$3,268 in Proposition 1B funds, and \$3.2 million in State STP funds. MTC's 2015 TIP, as revised with Revision No. 2015-08, 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 15-09 is an amendment that revises 26 projects with a net increase in funding of approximately \$117 million. The revision was referred by the Programming and Allocations

Committee on April 8, 2015, and approved by the MTC Commission on April 22, 2015. Caltrans approval was received on May 7, 2015, and final federal approval was received on June 3, 2015. Among other changes, the revision:

- Updates the funding plans of seven projects funded through the Transit Capital Priorities program, including the addition of \$6.6 million in Federal Transit Administration Section 5307 funding;
- Updates the scope of SFMTA's Additional Light Rail Vehicles to Expand Muni Rail project to include 10 additional vehicles and increase the cost of the project by \$92 million to reflect the expanded scope of the project;
- Updates the funding plans of two Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects and updates the scopes of two other STP/CMAQ funded projects to reflect the latest project changes;
- Adds one new grouped listing (GL: Lifeline Cycle 4 5307 JARC) and nine new exempt projects to the TIP; and
- Deletes the non-exempt, not regionally significant, Masonic Avenue Complete Streets project from the TIP as it is not a federal project.

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

Revision 15-10 revises 18 projects with a net increase in funding of approximately \$6.5 million. The revision was approved into the FSTIP by the deputy executive director on July 2, 2015. Among other changes, this revision:

- Updates the funding plans of nine Active Transportation Program (ATP) funded projects, including changing the fund source of \$8.9 million in local funds to ATP funds;
- Updates the funding plan of MTC's Regional Bike Sharing Program to change the fund source of \$7.7 million in ATP and \$7 million in Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds to local funds;
- Updates the Santa Clara County Local Priority Development Area (PDA Planning project to split off a portion of the project's scope and funding to a new local PDA planning project in Palo Alto;
- Updates the funding plan and back-up listings of two State Highway Operations and Protection Program (SHOPP) funded grouped listings to reflect the latest information from Caltrans, including the addition of \$6.6 million in SHOPP funds;
- Updates the funding plan and back-up listing of the FTA 5311 Rural Area funded grouped listing to reflect the latest project information, including the addition of approximately \$300,000 in FTA 5311f and \$242,000 in local funds;
- Updates the funding plan and back-up listing of the Lifeline Cycle 4 FTA 5307 JARC funded grouped listing to reflect the latest project information, including the removal of approximately \$608,000 in local funds; and
- Updates the funding plan and back-up listing of the New Freedom Small Urban Area and Rural Program funded group listing to reflect the latest information, with no net change in funding.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$6,648,000 in SHOPP funds, \$1,225,000 in ATP funds, and \$300,000 in FTA 5311f funds. MTC's 2015 TIP, as revised with Revision No. 2015-10, 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 15-11 is an amendment that revises 34 projects with a net increase in funding of approximately \$112 million. The revision was referred by the Programming and Allocations Committee on May 13, 2015, and approved by the MTC Commission on May 27, 2015. Caltrans approval was received on June 5, 2015, and final federal approval was received on June 29, 2015. Among other changes, the revision:

- Updates the funding plans of five Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects and adds five new exempt and one new non-exempt, not regionally significant STP/CMAQ funded projects to the TIP to reflect new programming through the Transit Performance Initiative – Incentive Program and the Safe Routes to School Program;
- Updates the funding plans of seven projects and adds one exempt project to the TIP to reflect changes in the Transit Capital Priorities Program;
- Adds one new exempt project funded through the Federal Highway Administration's Integrated Corridor Management Deployment Planning Grant Program;
- Updates the funding plans and back-up listings of two State Highway Operations and Preservation Program funded grouped listings to reflect the latest programming information from Caltrans;
- Update the funding plans of three individually listed projects and the funding plan and back-up listing of one grouped listing to reflect changes in the Highway Bridge Program;
- Deletes one project from the TIP as it will not be implemented; and
- Archives three projects from the TIP as they have been completed.

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

Revision 15-12 revises 15 projects with a net increase in funding of approximately \$15 million. The revision was approved into the FSTIP by the executive director on July 31, 2015. Among other changes, this revision:

- Updates the funding plans of two projects to reflect the programming of Active Transportation Program (ATP) funded projects;
- Updates the funding plan of the Highway Safety Improvement Program (HSIP) grouped listing to reflect the latest information from Caltrans and to transfer \$391,600 in HSIP funds to an individual listing;
- Updates the State Highway Operation and Protection Program (SHOPP) Minor Program grouped listing to reflect the latest information from Caltrans including the addition of \$8.6 million in SHOPP Minor funds;

- Updates the funding plans of three project to reflect recent changes to the State Transportation Improvement Program (STIP) including changing the fund source for \$3.7 million from STIP to Proposition 1B; and
- Updates the funding plans of two projects to reflect the programming of Federal Transit Administration 5307 funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$8.6 million in SHOPP Minor Program funds, \$297,000 in High Priority Project funds, \$169,185 in Value Pricing Pilot Program funds and \$3.7 million in Proposition 1B funds. MTC's 2015 TIP, as revised with Revision No. 2015-12, 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 15-13 is a pending administrative modification.

Revision 15-14 is an amendment that revises 13 projects with a net increase in funding of approximately \$241 million. The revision was referred by the Programming and Allocations Committee on July 8, 2015, and approved by the MTC Commission on July 22, 2015. Caltrans approval was received on July 28, 2015, and final federal approval is expected in mid-September, 2015. Among other changes, the revision:

- Updates the project listing for Bay Area Rapid Transit's (BART) Station Modernization Program to expand the scope to include all stations in the system and reflect the programming of \$199 million in Proposition 1B funding and \$3.7 million in additional State Transportation Improvement Program funding;
- Updates the scope and funding of the Great Highway Restoration project to reflect changes to the second phase of the project;
- Updates the funding plans of two Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program funded projects;
- Updates the funding plans and back-up listings for three Caltrans managed grouped listings to reflect the latest programming decisions; and
- Amends a new exempt joint San Francisco County Transportation Authority and BART project into the TIP with \$508,000 in Value Pricing Pilot Program funds.

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

Revision 15-15 is a pending administrative modification.

Revision 15-16 is a pending administrative modification.

Revision 15-17 is an amendment that revises 81 projects with a net increase in funding of approximately \$12 million. The revision was referred by the Programming and Allocations Committee on September 9, 2015, and approved by the MTC Commission on September 23,

2015. Caltrans approval is expected in mid-October, 2015, and final federal approval is expected in mid-November, 2015. Among other changes, the revision:

- Archives 72 projects as they have been completed or all of the funding for the project has been obligated and deletes one project that will not move forward;
- Updates the scope and funding of the City of Napa's California Blvd. Roundabouts project to add a third roundabout and \$5.5 million in State Highway Operations and Protection Program (SHOPP) funds;
- Amends the preliminary engineering phase of the Marin County Transit District's (MCTD) Relocate Transit Maintenance Facility project into the TIP;
- Amends Bay Area Rapid Transit's exempt Ladders of Opportunity - Careers in Transit project into the TIP with \$750,000 in Federal Transit Administration Ladders of Opportunity Initiative funding; and
- Update the funding plans and back-up listings for the Caltrans managed SHOPP – Collision Reduction 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 15-18 adds one new non-exempt project, the Richmond-San Rafael Bridge Access Improvements project, to the 2015 TIP with a net increase in funding of approximately \$74 million. The revision was referred by the Planning Committee on September 11, 2015, and approved by the MTC Commission on September 23, 2015. Caltrans approval is expected in mid-October, 2015, and final federal approval is expected in mid-November, 2015. The addition of the funding for this project does not conflict with the financial constraint requirements of the TIP. The addition of the scope of this project to the 2015 TIP requires a new Transportation-Air Quality Conformity Analysis on Plan Bay Area and the 2015 TIP.