

APPENDIX A – 15

Regional Policies: Project Funding and Specific Funding Programs

Project Selection Criteria, policies and programming for the Surface Transportation Authorization Act, following the Safe, Accountable, Flexible and Efficient Transportation Equity Act (SAFETEA), and any extensions of SAFETEA in the interim, for the Cycle 2, Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

MTC Resolution No. 4035



Date: May 17, 2012
W.I.: 1512
Referred by: Planning
Revised: 10/24/12-C 11/28/12-C 12/19/12-C
01/23/13-C 02/27/13-C 05/22/13-C
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ABSTRACT

Resolution No. 4035, Revised

This resolution adopts the Project Selection Policies and Programming for federal Surface Transportation Authorization Act following the Safe, Accountable, Flexible and Efficient Transportation Equity Act (SAFETEA), and any extensions of SAFETEA in the interim. The Project Selection Policies contain the project categories that are to be funded with various fund sources including federal surface transportation act funding available to MTC for its programming discretion to be included in the federal Transportation Improvement Program (TIP).

The resolution includes the following attachments:

- Attachment A – Project Selection Policies
- Attachment B-1 – Regional Program Project List
- Attachment B-2 – OneBayArea Grant (OBAG 1) Project List

Attachment A (page 13) was revised on October 24, 2012 to update the PDA Investment & Growth Strategy (Appendix A-6) and to update county OBAG fund distributions using the most current RHNA data (Appendix A-1 and Appendix A-4). The Commission also directed \$20 million of the \$40 million in the regional PDA Implementation program to eight CMAs and the San Francisco Planning Department for local PDA planning implementation. Attachment B-1 and B-2 were revised to add new projects selected by the Solano Transportation Authority and Santa Clara Valley Transportation Authority and to add projects under the Freeway Performance Initiative and to reflect the redirection of the \$20 million in PDA planning implementation funds.

Attachment A (pages 8, 9 and 13) was revised on November 28, 2012 to confirm and clarify the actions on October 24, 2012 with respect to the County PDA Planning Program.

Attachment A (page 12) was revised on December 19, 2012 to provide an extension for the Complete Streets policy requirement. Attachments B-1 and B-2 were revised to add new projects selected by the Solano Transportation Authority, Sonoma County Transportation Authority and Santa Clara Valley Transportation Authority; add funding for CMA Planning activities; and to shift funding between two San Francisco Municipal Transportation Agency projects under the Transit Performance Initiatives Program.

Attachments B-1 and B-2 were revised on January 23, 2013 to add new projects selected by various Congestion Management Agencies and to add new projects selected by the Commission in the Transit Rehabilitation Program.

As referred by the Programming and Allocations Committee, Attachment B-1 and Appendix A-2 were revised on February 27, 2013 to add Regional Safe Routes to School programs for Alameda and San Mateo counties, and to reflect previous Commission actions pertaining to the Transit Capital Rehabilitation Program, and to reflect earlier Commission approvals of fund augmentations to the county congestion management agencies for regional planning activities. As referred by the Planning Committee, Attachments A and B-1 were revised to reflect Commission approval of the regional Priority Development Area (PDA) Planning and Implementation program and Priority Conservation Area (PCA) program.

As referred by the Programming and Allocations Committee, Attachments B-1 and B-2 and Appendix A-2 to Attachment A were revised on May 22, 2013 to shift funding between components of the Freeway Performance Initiative Program with no change in total funding; and split the FSP/Incident Management project into the Incident Management Program and FSP/Callbox Program with no change in total funding; and redirect funding from ACE fare collection equipment to ACE positive train control; and add new OBAG projects selected by the Contra Costa Transportation Authority, Napa County Transportation and Planning Agency, City/County Association of Governments of San Mateo (CCAG), and the Solano Transportation Authority, including OBAG augmentation for CCAG Planning activities.

Attachments B-1 and B-2 were revised on September 25, 2013 to add new projects selected by various Congestion Management Agencies in the OneBayArea Grant, Regional Safe Routes to School, and Priority Conservation Area Programs.

Attachment A, Attachments B-1 and B-2 and Appendix A-2 to Attachment A were revised on November 20, 2013 to add new projects and make grant amount changes as directed by various Congestion Management Agencies in the OneBayArea Grant Program. Also the deadline for jurisdictions' adoption of general plans meeting the latest RHNA was updated to reflect the later than scheduled adoption of Plan Bay Area.

Attachment B-1 to the resolution was revised on December 18, 2013 to add an FPI project for environmental studies for the I-280/Winchester I/C modification.

Attachment B-2 was revised on January 22, 2014 to adjust project grant amounts as directed by various Congestion Management Agencies in the OneBayArea Grant Program, including changes as a result of the 2014 RTIP.

Attachments B-1 and B-2 were revised on February 26, 2014 to add six OBAG projects selected by the CMA's, make adjustments between two Santa Clara OBAG projects, and add three PDA Planning Program projects in Sonoma County.

Attachment B-1 was revised on March 26, 2014 to add 15 projects to the Transit Performance Initiative Program and 3 projects in Marin County to the North Bay Priority Conservation Area Program.

On April 23, 2014, Attachment B-1 was revised to add 13 projects to the Priority Conservation Grant Program, revise the grant amount for the BART Car Exchange Preventative Maintenance Project in the Transit Capital Rehabilitation Program, and add three projects to the Climate Initiatives Program totaling \$14,000,000.

As referred by the Planning Committee, Attachment B-1 was revised on May 28, 2014 to reflect Commission approval of the selection of projects for the PDA Planning Technical Assistance and PDA Staffing Assistance Programs.

As referred by the Programming and Allocations Committee, Attachment A and Attachment B-2 were revised on May 28, 2014 to change the program delivery deadline from March 31, 2016 to January 31, 2017, and to adjust two projects as requested by Congestion Management Agencies in the OneBayArea Grant Program.

On June 25, 2014, Attachment B-1 was revised to add an additional \$500,000 to the Breuner Marsh Project in the regional PCA Program and to identify a transportation exchange project (Silverado Trail Phase G) for the Soscol Headwaters Preserve Acquisition in the North Bay PCA Program, and to Redirect \$2,500,000 from Ramp Metering and Traffic Operations System (TOS) elements to the Program for Arterial System Synchronization (PASS), within the Freeway Performance Initiatives (FPI) Program.

On July 23, 2014, Attachment B-1 was revised to redirect \$22.0 million from the Cycles 1 & 2 Freeway Performance Initiatives (FPI) Programs and \$5 million from other projects and savings to the Golden Gate Bridge Suicide Deterrent System.

On September 24, 2014, Attachments B-1 and B-2 were revised to add 5 projects totaling \$19M to the Transit Performance Initiative Program (TPI), to shift funding within the Freeway Performance Initiative Program; to add a project for \$4 million for SFMTA for priority identified TPI funding; to provide an additional \$500,000 to the Freeway Performance Initiative (FPI); and to amend programming for two projects in Santa Clara County: San Jose's The Alameda "Beautiful Way" Phase 2 project, and Palo Alto's US-101/Adobe Creek Bicycle and Pedestrian Bridge project.

On December 17, 2014, Attachments A, B-1, and B-2 and Appendices A-1 and A-2 to Attachment A were revised to add a fifth year – FY 2016-17 - to the Cycle 2/OBAG 1 program to address the overall funding shortfall and provide additional programming in FY 2016-17 to maintain on-going commitments in FY 2016-17; make adjustments within the Freeway Performance Initiatives Program; rescind the Brentwood Wallace Ranch Easement Acquisition from the Priority Conservation Area (PCA) Program reducing the PCA program from \$5 million to \$4.5 million and use this funding to help with the FY 17 shortfall; identify two Santa Clara Local Priority Development Area Planning Program projects totaling \$740,305 to be included within MTC's Regional Priority Development Area Program grants; make revisions to local OBAG compliance policies for complete streets and housing as they pertain to jurisdictions' general plans update deadlines; add five car sharing projects totaling \$2,000,000 under the climate initiatives program; and add the Clipper Fare Collection Back Office Equipment Replacement Project to the Transit Capital Priority Program for \$2,684,772.

On March 25, 2015, Attachments B-1 and B-2 were revised to: add FY 2016-17 regional planning funds to Attachment B-1 per Commission action in December 2014; Redirect \$1.0 million from the ALA-I-680 Freeway Performance Initiative (FPI) project to Preliminary Engineering (PE) for various FPI corridors and redirect \$270,000 in FPI Right of Way (ROW) savings to the SCL I-680 FPI project to cover an increase in Caltrans support costs; direct funding to the statewide local streets and roads needs

assessment; identify specific Priority Development Area (PDA) planning grants in San Mateo County; delete the \$10.2 million Masonic Avenue Complete Streets project and add the SF Light Rail Vehicle Procurement project in San Francisco County; and redirect \$0.5 million from the Capitol Expressway Traffic ITS and Bike/Pedestrian Improvement project to the San Tomas Expressway Box Culvert Rehabilitation project in Santa Clara County.

On May 27, 2015, Attachment B-1 was revised to add Round 3 (\$9,529,829) of the Transit Performance Incentive Program which involves 7 new projects and augmentations to 7 existing projects; and to add the Grand Avenue Bicycle / Pedestrian Improvements Project (\$717,000) in San Rafael to the Safe Routes to School Program, and delete the Bicycle sharing project (\$6,000,000).

On June 24, 2015, Attachment B-1 was revised to identify a \$265,000 Local Priority Development Area Planning Grant for the City of Palo Alto.

On July 22, 2015, Attachments B-1 and Attachment B-2 were revised to redirect \$3,000,000 from the SFMTA N-Judah Mobility Maximization project to the SFMTA Colored Lanes on MTC Rapid Network project within the Transit Performance Initiative program, identify a \$252,000 Safe Routes to Schools grant for San Mateo County, redirect \$2,100,000 in Freeway Performance Initiative funding from the Alameda County I-680 project to the Various Corridors – Caltrans Preliminary Engineering project, delete \$500,000 from the SMART Vehicle Purchase project in Sonoma County (revised from \$6,600,000 to \$6,100,000), and add the SMART Clipper Card Service project in Sonoma County for \$500,000.

On September 23, 2015, Attachment B-2 was revised to redirect \$6,100,000 from the SMART Vehicle Purchase project to the SMART San Rafael to Larkspur Extension project.

On October 28, 2015, Attachment B-1 and B-2 were revised to redirect \$350,000 from Vacaville's Ulatis Creek Bicycle/Pedestrian Pathway and Streetscape project to Vallejo's Downtown Streetscape – Phases 3 and 4 project, and to redirect \$122,249 from Marin Transit's Preventive Maintenance program to the preliminary engineering phase of Marin Transit's Relocate Transit Maintenance Facility project.

On November 18, 2015, Attachment B-1 and Appendix A-3 to Attachment A were revised to increase the program amount for the Safe Routes to School Program by \$2.35 million increasing the FY 2016-17 program amount to \$5.0 million.

On December 16, 2015, Attachment B-1 was revised to add six parking management and transportation demand management projects totaling \$6,000,000 under the Climate Initiatives Program.

On January 27, 2016, Attachments B-1 and B-2 were revised to: add the Golden Gate Bridge Highway and Transportation District's Advanced Communications and Information System (ACIS) project for \$2,000,000 under the Transit Capital Rehabilitation program; redirect \$10,000,000 under the Transit Capital Rehabilitation program from SFMTA's New 60' Flyer Trolley Bus Replacement project to SFMTA's New 40' Neoplan Bus Replacement project; and add \$74,000 in grant funding to the City of San Rafael's Grand Avenue Bicycle/Pedestrian Improvements project under the Regional Safe Routes to School program; and redirect \$67,265 from the San Francisco Department of Public Work's ER Taylor Safe Routes to School project to the Chinatown Broadway Complete Streets Phase IV project; and redirect \$298,000 from Menlo Park's Various Streets and Roads Preservation project and \$142,000 from San Bruno's San Bruno Avenue Pedestrian Improvements project to Daly City's John Daly Boulevard Bicycle and Pedestrian Improvements project (\$290,000) and San Carlo's Streetscape and Pedestrian Improvements project (\$150,000); and redirect \$89,980 from Vacaville's Ulatis Creek Bicycle and Pedestrian Path and Streetscape project to Suisun City's Driftwood Drive Path project.

On February 24, 2016, Attachment B-1 and Appendix A-2 were revised to transfer \$75,000 from BCDC Planning to MTC Planning within the Regional Planning Activities program, to enable an equivalent amount of MTC funds to support Bay Area Regional Collaborative Consultant expenses.

On March 23, 2016, Attachment B-1 was revised to transfer \$280,000 from MTC's 511- Traveler Information to MTC's Regional Performance Initiatives Implementation; identify funding for Service Authority for Freeways and Expressways (SAFE) separately from MTC funding (no change in total funding), direct \$1,073,000 to the Alameda County Safe Routes to School Program within the Regional Safe Routes to School Program; and identify three Priority Development Area planning grants in Santa Clara County within the Priority Development Area Planning and Implementation Program.

On May 25, 2016, Attachment B-1 was revised to redirect \$68,228 in cost savings from MTC/VTA's SR 82 Relinquishment Exploration Study to ABAG PDA Planning within the Priority Development Area (PDA) Planning and Implementation Program; redirect \$20.0 million in unobligated balances and cost savings within the Freeway Performance Initiative (FPI) for Caltrans to direct towards support and capital needs related to the close-out of active ramp metering projects and/or delivery of any outstanding ramp metering projects; transfer \$1,171,461 from Golden Gate Bridge Highway and Transportation District's Advanced Communications and Information System (ACIS) to its MS Sonoma Refurbishment

project; and add Round 4 (\$23,457,614) of the Transit Performance Initiative (TPI) Incentive Program, which involves 14 new projects and augmentations to nine existing projects.

On July 27, 2016, Attachment B-1 and B-2 were revised to: reflect updated cost savings numbers within the Freeway Performance Initiative (FPI); direct \$360,000 to the San Francisco Department of Public Health's Safe Routes to School Non-Infrastructure Program, direct \$314,000 to the Solano Transportation Authority's Solano County Safe Routes to School Non-Infrastructure Program and redirect \$791,000 from San Rafael's Grand Avenue Bicycle and Pedestrian Improvements project to Marin County's North Civic Center Drive Bicycle and Pedestrian Improvements project within the Regional Safe Routes to School Program; direct \$9 million to AC Transit's Higher Capacity Bus Fleets/Increased Service Frequencies program and \$1 million to MTC's West Grand Avenue Transit Signal Priority project within the Transit Performance Initiative – Capital Investment Program; identify a transportation exchange project (Vineyard Road Improvements) for Novato's Thatcher Ranch Easement and Pacheco Hill Parkland Acquisitions in the North Bay PCA Program; redirect \$52,251 from San Francisco Department of Public Works' (SF DPW) ER Taylor Safe Routes to School project to the Second Street Complete Streets project in the One Bay Area Grant County Program; and update the Second Street Complete Streets project to reflect that it will be implemented by SF DPW.

On December 21, 2016, Attachments B-1 and B-2 and appendices A-1, A-2 and A-4 were revised to: transfer \$100,000 from BCDC Planning to MTC Planning within the Regional Planning Activities program to support Bay Area Regional Collaborative expenses; redirect \$500,000 from MTC/SAFE's Incident Management Program within the Freeway Performance Initiative and \$338,000 from Hayward's Comprehensive Parking Management Plan Implementation project to MTC's Spare the Air Youth Program within the Climate Initiatives program; revise the project title of the Incident Management Program to clarify the focus on I-880 Integrated Corridor Management and direct \$383,000 in program savings for future use; direct \$5,820,000 from the Regional Performance Initiatives Corridor Implementation project under the Freeway Performance Initiative program as follows: \$1,100,000 to CCTA's San Pablo Dam Road project to facilitate an exchange of an equivalent amount of local funds to support MTC's Bay Bridge Forward Commuter Parking Initiative, \$1,100,000 to CCTA's SR 4 Operational Improvements, and \$3,620,000 for MTC's Bay Bridge Forward Commuter Parking Initiative - Related Activities project; repurpose \$10,000,000 in Transit Oriented Affordable Housing (TOAH) loan funds to a new Affordable Housing Jumpstart Program; transfer \$40,000 from San Anselmo's Sunny Hill Ridge and Red Hills Trail project to Mill Valley's Bayfront Park Recreational Bay Access project within the North Bay Priority Conservation Area (PCA) program; transfer \$100,000 from Emeryville's Hollis Street Preservation project to Berkeley's Hearst Avenue

Complete Streets project within the County Program; and transfer \$14,000 from MTC's Regional Performance Initiatives Corridor Implementation to Caltrans' to reflect actual obligations for their Ramp Metering and TOS Elements Program within the Freeway Performance Initiative. Appendices A-1, A-2 and A-4 were revised to reflect programming actions taken by the Commission with this action or in prior actions pertaining to the overall funding levels for Climate Initiatives, Safe Routes to School, Transit Capital Priorities, and Transit Performance Initiative programs within the Regional Program and the final amounts distributed to each county through the County Program.

On January 25, 2017, Attachment B-1 was revised to add Round 3 of the Transit Performance Initiative (TPI) Capital Investment Program, which involves five new projects; the programming for these projects is derived from \$14,962,000 in unprogrammed balances and \$3,991,000 redirected from Round 2 TPI projects, for a total of \$18,953,000.

On April 26, 2017, Attachment B-1 and B-2 were revised to program \$345,000 in Regional Safe Routes to School Program funding and redirect \$150,000 from Cloverdale's Safe Routes to School Phase 2 project in Sonoma County Program funding to the Sonoma County Safe Routes to School Program; reprogram \$859,506 within the Transit Performance Initiatives (TPI) – Incentive Program, and \$1,118,681 within Round 3 of the TPI – Investment Program.

On May 24, 2017, Attachment B-2 was revised to redirect \$3,440,000 from Sunnyvale's East & West Channel Multi-Use Trail to Milpitas' Montague Expressway Pedestrian Bridge at Milpitas BART; reprogram \$223,065 from Duane Avenue Preservation to Maude Avenue Bikeway and Streetscape within Sunnyvale; reprogram \$550,928 from San Tomas Expressway Box Culvert Rehabilitation to the Capitol Expressway Traffic ITS and Bike/Pedestrian Improvements within Santa Clara County; and re-name San Jose's Downtown San Jose Bike Lanes and De-couplet to Almaden Ave. & Vine St. Safety Improvements to reflect a revised scope.

On June 28, 2017, Attachments B-1 and B-2 were revised to redirect \$265,000 from Palo Alto Local PDA Planning to VTA for Local PDA Planning – Santa Clara within the Regional PDA Planning Program; redirect \$412,000 in cost savings from Fremont's Various Streets and Roads Preservation to Fremont's City Center Multi-Modal Improvements within the Alameda County Program; revise the name of the Sonoma County Safe Routes to School (SRTS) project to clarify that the funds are supplemental to the OBAG County Program base SRTS funds; and redirect \$264,000 in cost savings from the Santa Rosa Complete Streets Road Diet on Transit Corridors project and \$100,000 from the Sonoma County SRTS to an unprogrammed balance for the Sonoma County Program.

On July 26, 2017, Attachment B-1 was revised to program \$2,322,000 in unprogrammed balances within the Transit Performance Initiative (TPI) Capital Investment Program, for four new North Bay projects.

On September 27, 2017, Attachment B-2 was revised to redirect \$94,000 in cost savings from Dixon's West A Street Preservation to Solano County's Redwood-Fairgrounds Drive Interchange Bike/Transit Improvements within the Solano County Program.

On October 25, 2017, Attachment B-1 was revised to redirect \$44,000 from Caltrain's Map-Based Real-Time Train Display to its Control Point Installation project and redirect \$96,000 from Napa Valley Transportation Authority's Comprehensive Operational Analysis to its Imola Avenue and SR 29 Express Bus Improvements project within the Transit Performance Initiative – Incentive Program; and program \$73 in remaining program balances to the NVRTA Imola Avenue and SR-29 Express Bus Improvements Project within the Transit Performance Initiative – Investment Program.

On November 15, 2017, Attachment B-1 was revised to program \$105,000 in Regional Safe Routes to School (SRTS) to Napa Valley Transportation Authority for Napa County's SRTS Program, \$225,000 to San Mateo County Office of Education for San Mateo County's SRTS Program, and \$1,000,000 to Los Altos for the Miramonte Ave Bicycle and Pedestrian Access Improvements within Santa Clara County; and to redirect \$783,000 in the Climate Initiatives Program from Walnut Creek's Parking Guidance System Pilot to the N Main St Rehabilitation project as part of a funding exchange arrangement.

On February 28, 2018, Attachments B-1 and B-2 were revised to program \$607,000 to Moraga's Moraga Way and Canyon Rd/Camino Pablo Improvements project and \$215,000 to Concord's Willow Pass Repaving and Safe Routes to School (SRTS) project within the Regional SRTS program; program \$364,000 to Santa Rosa's US 101 Bike/Pedestrian Overcrossing project within the Sonoma County Program; and reprogram the SFPark to Cycle 1 and clarify exchange projects within the program.

On March 28, 2018, Attachments B-1 and B-2 were revised to reduce the amount programmed within the Regional Climate Initiatives Program to the Contra Costa Transportation Authority (CCTA) Car Share4All project to \$573,453 to reflect a change in scope; redirect \$630,000 in project savings from the NextGen Arterial Operations Program (AOP), a subcomponent of the Program for Arterial System Synchronization (PASS), to the AC Transit South Alameda County Corridors Travel Time Improvements project; and to identify Santa Clara Valley Transportation Authority (VTA) as the sponsor of the Montague Expressway Pedestrian Overcrossing at Milpitas BART.

On May 23, 2018, Attachments B-1 and B-2 were revised to redirect \$20,587 from Union City's Single Point Login Terminals on Revenue Vehicles to its South Alameda County Major Corridor Travel Time Improvements project within the Transit Performance Initiative program; and reflect the redirection of \$4,350,000 in Regional Transportation Improvement Program (RTIP) funds from Palo Alto's US 101/Adobe Creek Bicycle and Pedestrian Bridge to San Jose's West San Carlos Urban Village Streetscape Improvements project within Santa Clara County's OBAG 1 County Program.

On June 27, 2018, Attachment B-1 was revised to redirect \$820,000 from MTC's Bay Bridge Forward Commuter Parking Initiatives Related Activities project to CCTA's I-80 Central Ave Interchange Improvements; \$636,763 from ECCTA's Replacement of Eleven 40' Buses project to the Clipper® Next Generation Fare Collection System project within the Transit Capital Rehabilitation Program; and to program \$400,411 in unprogrammed balances within the Climate Initiatives Program to MTC's Carsharing Implementation project.

On July 25, 2018, Attachment B-1 was revised to redirect \$150,000 from Oakland's Transportation Impact Review Streamlining Technical Assistance grant within the Regional PDA Planning Grant program, with \$65,000 directed to Rohnert Park's Central Rohnert Park PDA/Creekside Neighborhood Subarea Connector Path Technical Assistance grant, and \$85,000 directed to Windsor's PDA Planning and Implementation Staffing Assistance grant.

Further discussion of the Project Selection Criteria and Programming Policies is contained in the memorandum to the Joint Planning Committee dated May 11, 2012; to the Programming and Allocations Committee dated October 10, 2012; to the Commission dated November 28, 2012; to the Programming and Allocations Committee dated December 12, 2012 and January 9, 2013; to the Joint Planning Committee dated February 8, 2013; to the Programming and Allocations Committee dated February 13, 2013, May 8, 2013, September 11, 2013, November 13, 2013, December 11, 2013, January 8, 2014, February 12, 2014, March 5, 2014, April 9, 2014; and to the Planning Committee dated May 9, 2014; and to the MTC Programming and Allocations Committee Summary Sheet dated May 14, 2014, June 11, 2014, July 9, 2014, September 10, 2014, December 10, 2014, March 11, 2015, May 13, 2015, and to the Administration Committee on May 13, 2015, and to the Programming and Allocations Committee on June 10, 2015, July 8, 2015, September 9, 2015, October 14, 2015, November 4, 2015, December 9, 2015, January 13, 2016, February 10, 2016, March 9, 2016, April 13, 2016, May 11, 2016, July 13, 2016, December 14, 2016, January 11, 2017, April 12, 2017, May 10, 2017, June 14, 2017, July 12, 2017, September 13, 2017, October 11, 2017, November 8, 2017, February 14, 2018, March 7, 2018, May 9, 2018, June 13, 2018, and July 11, 2018.

Date: May 17, 2012
W.I.: 1512
Referred By: Planning

RE: Federal Cycle 2 Program covering FY 2012-13, FY 2013-14, FY 2014-15 and FY 2015-16:
Project Selection Policies and Programming

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4035

WHEREAS, the Metropolitan Transportation Commission (MTC) is the Regional Transportation Planning Agency (RTPA) for the San Francisco Bay Area pursuant to Government Code Section 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes federal funds; and

WHEREAS, MTC is the designated recipient for federal funding administered by the Federal Highway Administration (FHWA) assigned to the MPO/RTPA of the San Francisco Bay Area for the programming of projects (regional federal funds); and

WHEREAS, the federal funds assigned to the MPOs/RTPAs for their discretion are subject to availability and must be used within prescribed funding deadlines regardless of project readiness; and

WHEREAS, MTC, in cooperation with the Association of Bay Area Governments, (ABAG), the Bay Area Air Quality Management District (BAAQMD), the Bay Conservation and Development Commission (BCDC), California Department of Transportation (Caltrans), Congestion Management Agencies (CMAs), transit operators, counties, cities, and interested stakeholders, has developed criteria, policies and procedures to be used in the selection of projects to be funded with various funding including regional federal funds as set forth in Attachments A, B-1 and B-2 of this Resolution, incorporated herein as though set forth at length; and

WHEREAS, using the policies set forth in Attachment A of this Resolution, MTC, in cooperation with the Bay Area Partnership and interested stakeholders, has or will develop a program of projects to be funded with these funds for inclusion in the federal Transportation Improvement Program (TIP), as set forth in Attachments B-1 and B-2 of this Resolution, incorporated herein as though set forth at length; and

WHEREAS the federal TIP and subsequent TIP amendments and updates are subject to public review and comment; now therefore be it

RESOLVED that MTC approves the "Project Selection Policies and Programming" for projects to be funded with Cycle 2 Program funds as set forth in Attachments A, B-1 and B-2 of this Resolution; and be it further

RESOLVED that the federal funding shall be pooled and redistributed on a regional basis for implementation of Project Selection Criteria, Policies, Procedures and Programming, consistent with the Regional Transportation Plan (RTP); and be it further


RESOLVED that the projects will be included in the federal TIP subject to final federal approval; and be it further

RESOLVED that the Executive Director or his designee can make technical adjustments and other non-substantial revisions, including updates to fund distributions to reflect final 2014-2022 FHWA figures; and be it further

RESOLVED that the Executive Director or designee is authorized to revise Attachments B-1 and B-2 as necessary to reflect the programming of projects as the projects are selected and included in the federal TIP; and be it further

RESOLVED that the Executive Director shall make available a copy of this resolution, and such other information as may be required, to the Governor, Caltrans, and to other such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Adrienne J. Tissier, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on May 17, 2012

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W.I.: 1512
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Attachment A
Resolution No. 4035

Cycle 2 / OBAG 1 Program Project Selection Criteria and Programming Policy

**For
FY 2012-13, FY 2013-14,
FY 2014-15, FY 2015-16, and FY 2016-17**

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Attachment A
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Cycle 2 / OBAG 1 Program Project Selection Criteria and Programming Policy

**For
FY 2012-13, FY 2013-14,
FY 2014-15, FY 2015-16, and FY 2016-17**

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Cycle 2 Program Policy and Programming

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BACKGROUND

Anticipating the end of the federal Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA) on September 30, 2009, MTC approved Cycle 1 commitments (Resolution 3925) along with an overall framework to guide upcoming programming decisions for Cycle 2 to address the new six-year surface transportation authorization act funding. However, the successor to SAFETEA has not yet been enacted, and SAFETEA has been extended through continuing resolutions. Without the new federal surface transportation act, MTC may program funds forward based on reasonable estimates of revenues. It is estimated that roughly \$795 million is available for programming over the upcoming four-year Cycle 2 period.

Cycle 2 covers the four years from FY 2012-13 to FY 2016-17 pending the enactment of the new authorization and/or continuation of SAFETEA.

This attachment outlines how the region will use Cycle 2 funds for transportation needs in the MTC region. Funding decisions continue to implement the strategies and objectives of the Regional Transportation Plan (RTP), Transportation 2035, which is the Bay Area's comprehensive roadmap to guide transportation investments in surface transportation including mass transit, highway, local road, bicycle and pedestrian projects over the long term. The program investments recommended for funding in Cycle 2 are an outgrowth of the transportation needs identified by the RTP and also take into consideration the preferred transportation investment strategy of the Sustainable Communities Strategy (SCS).

Appendix A-1 provides an overview of the Cycle 2 Program commitments which contain a regional program component managed by MTC and a county program component to be managed by the counties.

CYCLE 2 REVENUE ESTIMATES AND FEDERAL PROGRAM ARCHITECTURE

MTC receives federal funding for local programming from the State for local programming in the MTC region. Among the various transportation programs established by SAFETEA, this includes regional Surface Transportation Program (STP) Congestion Mitigation and Air Quality Improvement (CMAQ) Program and to a lesser extent, Regional Transportation Improvement Program (RTIP) and Transportation Enhancement (TE) funds. The STP/CMAQ/RTIP/TE programming capacity in Cycle 2 amounts to \$795 million. The Commission programs the STP/CMAQ funds while the California Transportation Commission programs the RTIP and TE Funds. Furthermore, the Bay Area Air Quality Management District (BAAQMD) is contributing Transportation Fund for Clean Air (TFCA) funding to Cycle 2. Below are issues to be addressed as the region implements Cycle 2 programming, particularly in light that approval of Cycle 2 will precede approval of the new federal transportation act.

Revenues: A revenue growth rate of 3% over prior federal apportionments is assumed for the first year – FY 2012-13. Due to continued uncertainties with federal funding, the estimated revenues for the later years of the program, FY 2013-14 through FY 2016-17, have not been escalated, but held steady at the estimated FY 2012-13 apportionment amount. If there are significant reductions in federal apportionments over the Cycle 2 time period, as in the past, MTC will reconcile the revenue levels following enactment of the New Act by making adjustments later if needed, by postponement of projects or adjustments to subsequent programming cycles.

Fund Sources: Development of the new federal surface transportation authorization will need to be closely monitored. New federal programs, their eligibility rules, and how funding is distributed to the states and regions could potentially impact the implementation of the Cycle 2 Regional and One Bay Area Grant (OBAG) Programs. It is anticipated that any changes to the federal programs would likely overlap to a large extent with projects that are currently eligible for funding under Title 23 of the United States Code, though the actual fund sources will likely no longer be referred to as STP/CMAQ/TE in the manner we have grown accustomed. Therefore, reference to specific fund sources in the Cycle 2 programming is a proxy for replacement fund sources for which MTC has programming authority.

NEW FUNDING APPROACH FOR CYCLE 2—THE ONEBAYAREA GRANT

For Cycle 2, the OneBayArea Grant (OBAG) is a new funding approach that better integrates the region's federal transportation program with California's climate law (Senate Bill 375, Steinberg, 2008) and the Sustainable Communities Strategy. Funding distribution to the counties will encourage land-use and housing policies that support the production of housing with supportive transportation investments. This is accomplished through the following policies:

- Using transportation dollars to reward jurisdictions that accept housing allocations through the Regional Housing Need Allocation (RHNA) process and produce housing.
- Supporting the Sustainable Communities Strategy for the Bay Area by promoting transportation investments in Priority Development Areas (PDAs) and by initiating a pilot program in the North Bay counties that will support open space preservation in Priority Conservation Areas (PCA).
- Providing a higher proportion of funding to local agencies and additional investment flexibility by eliminating required program targets. A significant amount of funding that was used for regional programs in Cycle 1 is shifted to local programs (the OneBayArea Grant). The OBAG program allows investments in transportation categories such as Transportation for Livable Communities, bicycle and pedestrian improvements, local streets and roads preservation, and planning and outreach activities, while also providing targeted funding opportunities for Safe Routes to School (SR2S) and Priority Conservation Areas.

Project List

Attachment B of Resolution 4035 contains the list of projects to be programmed under the Cycle 2 Program. Attachments B-1 and B-2 are listings of projects receiving Cycle 2 funding, and reflects the programs and projects included in the regional and OBAG programs respectively. The listing is subject to project selection actions (conducted by MTC for most of the regional programs and by the CMAs for funds distributed to them). MTC staff will update Attachments B-1 and B-2 as projects are selected by the Commission and CMAs and are included in the federal TIP.

OneBayArea Grant Fund Distribution Formula

The formula used to distribute OneBayArea Grant funding to the counties takes into consideration the following factors: population, past housing production, future housing commitments as determined by the Association of Bay Area Governments (ABAG) Regional Housing Needs

Assessment (RHNA) and added weighting to acknowledge very low and low income housing. The formula breakdown is as follows with distributions derived from each jurisdiction's proportionate share of the regional total for each factor:

OBAG Fund Distribution Factors

| Factor Weighting | Percentage |
|--|------------|
| Population | 50% |
| RHNA* (total housing units) | 12.5% |
| RHNA (low/very low income housing units) | 12.5% |
| Housing Production** (total housing units) | 12.5% |
| Housing Production (low/very low income housing units) | 12.5% |

* RHNA 2014-2022

**Housing Production Report 1999-2006

The objective of this formula is to provide housing incentives to complement the region's Sustainable Community Strategy (SCS) which together with a Priority Development Area (PDA) focused investment strategy will lead to transportation investments that support focused development. The proposed One Bay Area Grant formula also uses actual housing production data from 1999-2006, which has been capped such that each jurisdiction receives credit for housing up to its RHNA allocation. Subsequent funding cycles will be based on housing production from ABAG's next housing report to be published in 2013. The formula also recognizes jurisdictions' RHNA and past housing production (uncapped) contributions to very low and low income housing units. The resulting OBAG fund distribution for each county is presented in Appendix A-4. Funding guarantees are also incorporated in the fund distribution to ensure that all counties receive as much funding under the new funding model as compared to what they would have received under the Cycle 1 framework.

The Commission, working with ABAG, will revisit the funding distribution formula for the next cycle (post FY 2016-17) to further evaluate how to best incentivize housing production across all income levels and other Plan Bay Area performance objectives.

CYCLE 2 GENERAL PROGRAMMING POLICIES

The following programming policies apply to all projects funded in Cycle 2:

1. **Public Involvement.** MTC is committed to a public involvement process that is proactive and provides comprehensive information, timely public notice, full public access to key decisions, and opportunities for continuing involvement. MTC provides many methods to fulfill this commitment, as outlined in the *MTC Public Participation Plan*, Resolution No. 3821. The Commission's adoption of the Cycle 2 program, including policy and procedures meet the provisions of the *MTC Public Participation Plan*. MTC's advisory committees and the Bay

Area Partnership have been consulted in the development of funding commitments and policies for this program; and opportunities to comment have been provided to other stakeholders and members of the public.

Furthermore, investments made in the Cycle 2 program must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, income, and national origin in programs and activities receiving federal financial assistance. Public outreach to and involvement of individuals in low income and minority communities covered under Title VI of the Civil Rights Act and the Executive Order pertaining to Environmental Justice is critical to both local and regional decisions. Additionally, when CMAs select projects for funding at the county level, they must consider equitable solicitation and selection of project candidates in accordance with federal Title VI requirements (as set forth in Appendix A-5).

2. **Commission Approval of Programs and Projects and the Transportation Improvement Program (TIP).** Projects approved as part of the Cycle 2 Program must be amended into the federal TIP. The federally required TIP is a comprehensive listing of all San Francisco Bay Area surface transportation projects that receive federal funds, and/or are subject to a federally required action, such as federal environmental clearance, and/or are regionally significant for air quality conformity or modeling purposes. It is the project sponsor's responsibility to ensure their project is properly programmed in the TIP in a timely manner. Where CMAs are responsible for project selection the Commission will revise the TIP to include the resulting projects and Attachment B to this Resolution may be amended by MTC staff to reflect these revisions. Where responsibility for project selection in the framework of a Cycle 2 funding program is assigned to MTC, TIP amendments and a revision to Attachment B will be reviewed and approved by the Commission.
3. **Minimum Grant Size.** The objective of a grant minimum requirement is to maximize the efficient use of federal funds and minimize the number of federal-aid projects which place administrative burdens on project sponsors, CMAs, MTC, Caltrans, and Federal Highway Administration (FHWA) staff. Funding grants per project must therefore be a minimum of \$500,000 for counties with a population over 1 million (Alameda, Contra Costa, and Santa Clara counties) and \$250,000 for counties with a population under one million (Marin, Napa, San Francisco, San Mateo, Solano, and Sonoma counties).

To provide flexibility, alternatively an averaging approach may be used. A CMA may program grant amounts no less than \$100,000 for any project, provided that the overall average of all grant amounts within their OBAG program meets the county minimum grant amount threshold.

Given the typical smaller scale of projects for the Safe Routes to School (SRTS) program, a lower threshold applies to the regional Safe Routes to School Program projects which have a minimum grant size of \$100,000.
4. **Air Quality Conformity.** In the Bay Area, it is the responsibility of MTC to make an air quality conformity determination for the TIP in accordance with federal Clean Air Act requirements and Environmental Protection Agency (EPA) conformity regulations. MTC evaluates the impact of the TIP on regional air quality during the biennial update of the TIP. Since the 2011 air quality conformity finding has been completed for the 2011 TIP, no non-exempt projects that were not incorporated in the finding will be considered for funding in the Cycle 2 Program until

the development of the 2013 TIP during spring 2013. Additionally, the U.S. Environmental Protection Agency has designated the Bay Area as a non-attainment area for PM 2.5. Therefore, based on consultation with the MTC Air Quality Conformity Task Force, projects deemed “Projects of Air Quality Concern” must complete a hot-spot analysis required by the Transportation Conformity Rule. Generally Projects of Air Quality Concern (POAQC) are those projects that result in significant increases in the number of or emissions from diesel vehicles.

5. **Environmental Clearance.** Project sponsors are responsible for compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.), and the National Environmental Protection Act (42 USC Section 4-1 et seq.) standards and procedures for all projects with federal funds.
6. **Application, Resolution of Local Support.** Project sponsors must submit a completed project application for each project proposed for funding through MTC’s Funding Management System (FMS). The project application consists of two parts: 1) an application submittal and/or TIP revision request to MTC staff, and 2) Resolution of Local Support approved by the project sponsor’s governing board or council. A template for the resolution of local support can be downloaded from the MTC website using the following link:
http://www.mtc.ca.gov/funding/STPCMAQ/STP_CMAQ_LocalSupportReso.doc
7. **Project Screening and Compliance with Regional and Federal Requirements.** MTC staff will perform a review of projects proposed for the Cycle 2 Program to ensure 1) eligibility; 2) consistency with the RTP; and 3) project readiness. In addition, project sponsors must adhere to directives such as “Complete Streets” (MTC Routine Accommodations for Bicyclists and Pedestrians); and the Regional Project Funding Delivery Policy as outlined below; and provide the required matching funds. Project sponsors should note that fund source programs, eligibility criteria, and regulations may change as a result of the passage of new surface transportation authorization legislation. In this situation, MTC staff will work to realign new fund sources with the funding commitments approved by the Commission.

- ▶ **Federal Project Eligibility:** STP has a wide range of projects that are eligible for consideration in the TIP. Eligible projects include, federal-aid highway and bridge improvements (construction, reconstruction, rehabilitation, resurfacing, restoration, and operational), mitigation related to an STP project, public transit capital improvements, pedestrian, and bicycle facilities, and transportation system management, transportation demand management, transportation control measures, surface transportation planning activities, and safety. More detailed eligibility requirements can be found in Section 133 of Title 23 of the United States Code.

CMAQ funding applies to new or expanded transportation projects, programs, and operations that help reduce emissions. Eligible project categories that meet this basic criteria include: Transportation activities in approved State Implementation Plan (SIP), Transportation Control Measures (TCMs), alternative fuels, traffic flow improvements, transit expansion projects, bicycle and pedestrian facilities and programs, travel demand management, outreach and rideshare activities, telecommuting programs, intermodal freight, planning and project development activities, Inspection and maintenance

programs, magnetic levitation transportation technology deployment program, and experimental pilot projects. For more detailed guidance see the *CMAQ Program Guidance* (FHWA, November 2008).

In the event that the next surface transportation authorization materially alters these programs, MTC staff will work with project sponsors to match projects with appropriate federal fund programs. MTC reserves the right to assign specific fund sources based on availability and eligibility requirements.

- ▶ **RTP Consistency:** Projects included in the Cycle 2 Program must be consistent with the adopted Regional Transportation Plan (RTP), according to federal planning regulations. Each project included in the Cycle 2 Program must identify its relationship with meeting the goals and objectives of the RTP, and where applicable, the RTP ID number or reference.

- ▶ **Complete Streets (MTC Routine Accommodations of Pedestrians and Bicyclists) Policy:** Federal, state and regional policies and directives emphasize the accommodation of bicyclists, pedestrians, and persons with disabilities when designing transportation facilities. MTC's Complete Streets policy (Resolution No. 3765) created a checklist that is intended for use on projects to ensure that the accommodation of non-motorized travelers are considered at the earliest conception or design phase. The county Congestion Management Agencies (CMAs) ensure that project sponsors complete the checklist before projects are considered by the county for funds and submitted to MTC. CMAs are required to make completed checklists available to their Bicycle and Pedestrian Advisory Committee (BPAC) for review prior to CMAs' project selection actions for Cycle 2.

Other state policies include, Caltrans Complete Streets Policy Deputy Directive 64 R1 which stipulates: pedestrians, bicyclists and persons with disabilities must be considered in all programming, planning, maintenance, construction, operations, and project development activities and products and SB 1358 California Complete Streets Act, which requires local agency general plan circulation elements to address all travel modes.

- ▶ **Project Delivery and Monitoring.** Cycle 2 funding is available in the following five federal fiscal years: FY 2012-13, 2013-14, 2014-15, FY 2015-16 and FY 2016-17. Funds may be programmed in any one of these years, conditioned upon the availability of federal apportionment and obligation authority (OA). This will be determined through the development of an annual obligation plan, which is developed in coordination with the Partnership and project sponsors. However, funds **MUST** be obligated in the fiscal year programmed in the TIP, with all Cycle 2 funds to be obligated no later than January 31, 2017. Specifically, the funds must be obligated by FHWA or transferred to Federal Transit Administration (FTA) within the federal fiscal year that the funds are programmed in the TIP.

All Cycle 2 funding is subject to the Regional Project Funding Delivery Policy and any subsequent revisions (MTC Resolution No. 3606 at http://www.mtc.ca.gov/funding/delivery/MTC_Res_3606.pdf . Obligation deadlines, project substitutions and redirection of project savings will continue to be governed by

the MTC Regional Project Funding Delivery Policy. All funds are subject to obligation, award, invoicing, reimbursement and project close out requirements. The failure to meet these deadlines may result in the de-programming and redirection to other projects.

To further facilitate project delivery and ensure all federal funds in the region are meeting federal and state regulations and deadlines, every recipient of Cycle 2 funding will need to identify a staff position that serves as the single point of contact for the implementation of all FHWA-administered funds within that agency. The person in this position must have sufficient knowledge and expertise in the federal-aid delivery process to coordinate issues and questions that may arise from project inception to project close-out. The agency is required to identify the contact information for this position at the time of programming of funds in the federal TIP. This person will be expected to work closely with FHWA, Caltrans, MTC and the respective CMA on all issues related to federal funding for all FHWA-funded projects implemented by the recipient.

Project sponsors that continue to miss delivery milestones and funding deadlines for any federal funds are required to prepare and update a delivery status report on all projects with FHWA-administered funds they manage, and participate if requested in a consultation meeting with the county CMA, MTC and Caltrans prior to MTC approving future Cycle programming or including any funding revisions for the agency in the federal TIP. The purpose of the status report and consultation is to ensure the local public agency has the resources and technical capacity to deliver FHWA federal-aid projects, is fully aware of the required delivery deadlines, and has developed a delivery timeline that takes into consideration the requirements and lead-time of the federal-aid process within available resources.

By applying for and accepting Cycle 2 funding, the project sponsor is acknowledging that it has and will maintain the expertise and staff resources necessary to deliver the federal-aid project within the funding timeframe.

- ▶ Local Match. Projects funded with STP or CMAQ funding requires a non-federal local match. Based on California's share of the nation's federal lands, the local match for STP and CMAQ is currently 11.47% of the total project cost. The FHWA will reimburse up to 88.53% of the total project cost. Project sponsors are required to provide the required match, which is subject to change.
- ▶ Fixed Program and Specific Project Selection. Projects are chosen for the program based on eligibility, project merit, and deliverability within established deadlines. The Cycle 2 program is project specific and the funds programmed to projects are for those projects alone. The Cycle 2 Program funding is fixed at the programmed amount; therefore, any cost increase may not be covered by additional Cycle 2 funds. Project sponsors are responsible for securing the necessary match, and for cost increases or additional funding needed to complete the project including contingencies.

REGIONAL PROGRAMS

The programs below comprise the Regional Program of Cycle 2, administered by the Commission. Funding amounts for each program are included in Attachment A-1. Individual projects will be added to Attachment B as they are selected and included in the federal TIP.

1. Regional Planning Activities

This program provides funding to the Association of Bay Area Governments (ABAG), the San Francisco Bay Area Conservation and Development Commission (BCDC), and MTC to support regional planning activities. (Note that in the past this funding category included planning funding for the CMAs. Starting with Cycle 2, CMAs will access their OneBayArea Grant to fund their planning activities rather than from this regional program category). Appendix A-2 details the fund distribution.

2. Regional Operations

This program includes projects which are administered at the regional level by MTC, and includes funding to continue regional operations programs for Clipper®, 511 Traveler information (including 511 Rideshare, 511 Bicycle, 511 Traffic, 511 Real-Time Transit and 511 transit), Freeway Service Patrol / SAFE and Incident Management. Information on these programs is available at <http://www.mtc.ca.gov/services/>.

3. Freeway Performance Initiative

This program builds on the proven success of recent ramp metering projects that have achieved significant delay reduction on Bay Area freeways and arterials at a fraction of the cost of traditional highway widening projects. Several corridors are proposed for metering projects, targeting high congestion corridors. These projects also include Traffic Operations System elements to better manage the system as well as implementing the express lane network. This category also includes funding for performance monitoring activities, regional performance initiatives implementation, Regional Signal Timing Program, Program for Arterial System Synchronization (PASS), freeway and arterial performance initiative projects and express lanes.

4. Pavement Management Program

This continues the region's Pavement Management Program (PMP) and related activities including the Pavement Technical Assistance Program (PTAP). MTC provides grants to local jurisdictions to perform regular inspections of their local streets and roads networks and to update their pavement management systems which is a requirement to receive certain funding. MTC also assists local jurisdictions in conducting associated data collection and analysis efforts including local roads needs assessments and inventory surveys and asset management analysis that feed into regional planning efforts. MTC provides, training, research and development of pavement and non-pavement preservation management techniques, and participates in the state-wide local streets and roads needs assessment effort.

5. Priority Development Area (PDA) Implementation

Funding in this program implements the following:

Regional PDA Implementation:

ABAG Funding: Funds directed to ABAG for implementation of PDAs.

Affordable TOD fund: This is a continuation of MTC's successful Transit Oriented Affordable Housing (TOAH) fund into Cycle 2 which successfully has leveraged a significant amount of outside funding. The TOD fund provides financing for the development of affordable housing and other vital community services near transit lines throughout the Bay Area. Through the Fund, developers can access flexible, affordable capital to purchase or improve available property near transit lines for the development of affordable housing, retail space and other critical services, such as child care centers, fresh food outlets and health clinics. Similar to the initial investment in the TOAH Fund, the following are program conditions: 1) MTC is able to exchange the \$10 million in federal transportation funds for local funds because they cannot be used directly for housing investment; 2) Foundation or other sources of funding would be matched by MTC funds on a minimum 3:1 basis to reach a minimum fund of \$40 million, and 3) the TOAH fund would be spent only in PDAs on projects that have the greatest potential to deliver affordable housing units with direct access to transit.

PDA Planning Grants: MTC and ABAG's PDA Planning Grant Program will place an emphasis on affordable housing production and preservation in funding agreements with grantees. Grants will be made to jurisdictions to provide support in planning for PDAs in areas such as providing housing, jobs, intensified land use, promoting alternative modes of travel to the single occupancy vehicle, and parking management. These studies will place a special focus on selected PDAs with a greater potential for residential displacement and develop and implement community risk reduction plans. Grants will be made to local jurisdictions to provide planning support as needed to meet regional housing goals. Also program funds will establish a new local planning assistance program to provide staff resources directly to jurisdictions to support local land-use planning for PDAs. The Regional PDA Planning/Implementation component will complement county PDA Planning efforts, but will target investments in jurisdictions taking on the majority of Plan Bay Area housing and job growth. Funds would be used to support planning grants and technical assistance.

MTC will commence work with state and federal government to create private sector economic incentives to increase housing production.

Local Planning & Implementation: Funds are made available to support local jurisdictions in their planning and implementation of PDAs in each of the nine counties, developed through the county PDA Investment & Growth Strategy in consultation with ABAG and MTC. Funding is distributed to the county CMAs (with funds for San Francisco distributed to the City/County of San Francisco planning department) using the OBAG distribution formula with no county receiving less than \$750,000 as shown in Appendix 5. Local jurisdictions will either directly access these funds through Caltrans Local Assistance similar to other OBAG grants provided to them by the CMAs, the CMAs may choose to provide individual grants to local jurisdictions through a single program administered by the CMA, or the CMA may request that ABAG administer the grants in cooperation with the local jurisdictions. CMA grants to local jurisdictions and the expenditure of funds by the San Francisco Planning Department are to be aligned with the recommendations and priorities identified in their adopted PDA Growth and Investment Strategy; as well as to the PDA Planning Program guidelines as they apply only to those activities relevant to those guidelines. The CMAs are limited to using no more than 5% of the funds for program administration.

6. Climate Change Initiatives

The proposed funding for the Cycle 2 Climate Initiative Program is to support the implementation of strategies identified in Plan Bay Area to achieve the required CO₂ emissions reductions per SB375 and federal criteria pollutant reductions. Staff will work with the Bay Area Air Quality Management District to implement this program.

7. Safe Routes to Schools

Within the Safe Routes to School Program (SR2S program) funding is distributed among the nine Bay Area counties based on K-12 total enrollment for private and public schools as reported by the California Department of Education for FY 2010-11. Appendix A-3 details the county fund distribution. Before programming projects into the TIP the CMAs shall provide the SR2S recommended county program scope, budget, schedule, agency roles, and federal funding recipient. CMAs may choose to augment this program with their own Cycle 2 OBAG funding.

8. Transit Capital Rehabilitation

The program objective is to assist transit operators to fund major fleet replacements, fixed guideway rehabilitation and other high-scoring capital needs, and implement elements of the Transit Sustainability Project, consistent with the FTA Transit Capital Priorities program (MTC Resolution 4072 or successor resolution). This includes a set-aside of \$1 million to support the consolidation and transition of Vallejo and Benicia bus services to SolTrans.

9. Transit Performance Initiative: This new pilot program implements transit supportive investments in major transit corridors that can be carried out within two years. The focus is on making cost-effective operational improvements on significant trunk lines which carry the largest number of passengers in the Bay Area including transit signal prioritization, passenger circulation improvements at major hubs, and boarding/stop improvements. Specific projects are included in Attachment B.

10. Priority Conservation Area (PCA) Program: This is a new pilot program for the development of Priority Conservation Area (PCA) plans and projects to assist counties to ameliorate outward development expansion and maintain their rural character. The PCA funding program includes one approach for the North Bay program (Marin, Napa, Solano, and Sonoma) and a second for the remaining five counties. In the North Bay, each CMA will take the lead to develop its own program building on PCA planning conducted to date and select projects for funding. For the remaining counties, MTC and ABAG will partner with the Coastal Conservancy, a California State agency, to program the PCA funds. MTC will provide \$5 million to the Coastal Conservancy to manage the call for projects in coordination with the Coastal Conservancy's own program funds in order to support a broader range of projects (i.e. land acquisition and easement projects) than can be accommodated with federal transportation dollars alone and achieve the 3:1 minimum match as required by OBAG. MTC and ABAG staff will support the administration of the program. Appendix A-8 outlines the framework for this program including goals, project screening eligibility, eligible sponsors, and project selection.

ONEBAYAREA GRANT PROGRAMMING POLICIES

The policies below apply to the OneBayArea Grant Program, administered by the county Congestion Management Agencies (CMAs) or substitute agency:

- ▶ **Program Eligibility:** The congestion management agency may program funds from its One Bay Area Grant fund distribution to projects that meet the eligibility requirements for any of the following transportation improvement types:
 - Local Streets and Roads Preservation
 - Bicycle and Pedestrian Improvements
 - Transportation for Livable Communities
 - Safe Routes To School/Transit
 - Priority Conservation Area
 - Planning and Outreach Activities

- ▶ **Fund Source Distribution:** OBAG is funded primarily from three federal fund sources: STP, CMAQ and TE. Although the new federal surface transportation authorization act now under consideration may alter the actual fund sources available for MTC's programming discretion it is anticipated that any new federal programs would overlap to a large extent with existing programs. The CMAs will be provided a breakdown of specific OBAG fund sources, with the understanding that actual fund sources may change as a result of the new federal surface transportation act. In this situation, MTC staff will work with the CMAs to realign new fund sources with the funding commitments approved by the Commission. Furthermore, due to strict funding availability and eligibility requirements, the CMAs must adhere to the fund source limitations provided. Exceptions may be granted by MTC staff based on actual fund sources available and final apportionment levels.

In determining the fund source distribution to the counties, each county was first guaranteed at least what they would otherwise received in Cycle 2 under the original Cycles 1 & 2 framework as compared to the original July 8, 2011 OBAG proposal. This resulted in the county of Marin receiving an additional \$1.1 million, county of Napa receiving \$1.3 million each, and the county of Solano receiving \$1.4 million, for a total of \$3.8 million (in CMAQ funds) off the top to hold these counties harmless. The Transportation Enhancement (TE) funds were then distributed based on the county TE shares available for OBAG as approved in the 2012 Regional Transportation Improvement Program (RTIP). STP funds were then assigned to the CMA planning and outreach activities. The remaining STP funds assigned to OBAG were then distributed to each county based on the OBAG distribution formula. The remaining funds were distributed as CMAQ per the OBAG distribution formula. The hold harmless clause resulted in a slight deviation in the OBAG formula distribution for the overall funding amounts for each county.

- ▶ **Priority Development Area (PDA) Policies**
 - PDA minimum: CMAs in larger counties (Alameda, Contra Costa, San Mateo, San Francisco, and Santa Clara) shall direct at least 70% of their OBAG

investments to the PDAs. For North Bay counties (Marin, Napa, Solano, and Sonoma) this minimum target is 50% to reflect the more rural nature of these counties. A project lying outside the limits of a PDA may count towards the minimum provided that it directly connects to or provides proximate access to a PDA. Depending on the county, CMA planning costs would partially count towards PDA targets (70% or 50%) in line with its PDA funding target. At MTC staff discretion, consideration may be given to counties that provided higher investments in PDAs in Cycle 1 as part of an overall Cycle 1 and 2 investment package. Priority Conservation Area (PCA) investments do not count towards PDA targets and must use “anywhere” funds. The PDA/’anywhere’ funding split is shown in Appendix A-4.

- PDA Boundary Delineation: Refer to <http://geocommons.com/maps/141979> which provides a GIS overlay of the PDAs in the Bay Area to exact map boundaries including transportation facilities. As ABAG considers and approves new PDA designations this map will be updated.
 - Defining “proximate access to PDAs”: The CMAs make the determination for projects to count toward the PDA minimum that are not otherwise geographically located within a PDA. For projects not geographically within a PDA, CMAs are required to map projects and designate which projects are considered to support a PDA along with policy justifications. This analysis would be subject to public review when the CMA board acts on OBAG programming decisions. This should allow decision makers, stakeholders, and the public to understand how an investment outside of a PDA is to be considered to support a PDA and to be credited towards the PDA investment minimum target. MTC staff will evaluate and report to the Commission on how well this approach achieves the OBAG objectives prior to the next programming cycle.
 - PDA Investment & Growth Strategy: By May 1, 2013, CMAs shall prepare and adopt a PDA Investment & Growth Strategy to guide transportation investments that are supportive of PDAs. An existing Investment and Growth Strategy adopted by the County will be considered as meeting this requirement if it satisfies the general terms in Appendix A-6. See Appendix A-6 for details.
- Performance and Accountability Policies: Jurisdictions need to comply with the following policies in order to be eligible recipients of OBAG funds.
- To be eligible for OBAG funds, a jurisdiction will need to address complete streets policies at the local level through the adoption of a complete streets policy resolution no later than January 31, 2013. A jurisdiction can also meet this requirement through a general plan that complies with the Complete Streets Act of 2008. Staff will provide minimum requirements based on best practices for the resolution. A county can provide its jurisdictions an extension of the deadline to June 30, 2013 as long as no programming for projects is requested of MTC until jurisdictions are in compliance. As discussed below, jurisdictions will be expected to have a general plan that complies within the Complete Streets Act of 2008 to be eligible for the next round of funding.

- A jurisdiction is required to have its general plan housing element adopted and certified by the California Department of Housing and Community Development (HCD) for 2007-14 RHNA prior to January 31, 2013. If a jurisdiction submits its housing element to the state on a timely basis for review, but the State's comment letter identifies deficiencies that the local jurisdictions must address in order to receive HCD certification, then the local jurisdiction may submit a request to the Joint MTC Planning / ABAG Administrative Committee for a time extension to address the deficiencies and resubmit its revised draft housing element to HCD for re-consideration and certification.
- For the OBAG cycle subsequent to FY 2016-17, a jurisdiction is required to have its general plan housing element adopted and certified by the California Department of Housing and Community Development (HCD) for 2014-22 RHNA prior to May 31, 2015. Additionally, a jurisdiction is required to have its general plan circulation element comply with the Complete Streets Act of 2008 prior to January 31, 2016. These deadlines must be met in order to be eligible for funding for the subsequent OBAG cycle.
- OBAG funds may not be programmed to any jurisdiction out of compliance with OBAG policies and other requirements specified in this attachment. The CMA will be responsible for tracking progress towards these requirements and affirming to MTC that a jurisdiction is in compliance prior to MTC programming OBAG funds to its projects in the TIP.
- For a transit agency project sponsor under a JPA or district (not under the governance of a local jurisdiction), the jurisdiction where the project (such as station/stop improvements) is located will need to comply with these policies before funds may be programmed to the transit agency project sponsor. However, this is not required if the project is transit/rail agency property such as, track, rolling stock or transit maintenance facility.
- CMAs will provide documentation for the following prior to programming projects in the TIP:
 - The approach used to select OBAG projects including outreach and a board adopted list of projects
 - Compliance with MTC's complete streets policy
 - A map delineating projects selected outside of PDAs indicating those that are considered to provide proximate access to a PDA including their justifications as outlined on the previous page. CMA staff is expected to use this exhibit when it presents its program of projects to explain the how "proximate access" is defined to their board and the public.
 - Self-certification that the PDA Investment and Growth Strategy, Performance and Accountability Measures, and Outreach have been met using the checklist developed by MTC and the CMAs.
- MTC staff will report on the outcome of the CMA project selection process in late 2013. This information will include, but not be limited to, the following:
 - Mix of project types selected;

- Projects funded within PDAs and outside of PDAs and how proximity and direct connections were used and justified through the county process;
 - Complete streets elements that were funded;
 - Adherence to the performance and accountability requirements;
 - Amount of funding to various jurisdictions and how this related to the distribution formula that includes population, RHNA housing allocations and housing production, as well as low-income housing factors.
 - Public participation process.
- The CMAs will also be required to present their PDA Growth Strategy to the Joint MTC Planning / ABAG Administrative Committee.
- **Project Selection:** County congestion management agencies or substitute agencies are given the responsibility to develop a project selection process along with evaluation criteria, issue a call for projects, conduct outreach, and select projects
- **Public Involvement:** The decision making authority to select projects for federal funding accompanies responsibilities to ensure that the process complies with federal statutes and regulations. In order to ensure that the CMA process for administering OBAG is in compliance, CMAs are required to lead a public outreach process as directed by Appendix A-5.
 - **Unified Call for Projects:** CMAs are requested to issue one unified call for projects for their One Bay Area grant, with a final project list due to MTC by June 30, 2013. CMA staff need to ensure that all projects are submitted using the Fund Management System (FMS) no later than July 30, 2013. The goal of this process is to reduce staff time, coordinate all programs to respond to larger multi-modal projects, and provide project sponsors the maximum time to deliver projects.
 - **Project Programming Targets and Delivery Deadlines:** CMAs must program their block grant funds over the four-year period of Cycle 2 (FY 2012-13 through FY 2015-16). The expectation is that the CMA planning activities \ project would use capacity of the first year to provide more time for delivery as contrasted to other programs which tend to have more complex environmental and design challenges, but this is not a requirement. The funding is subject to the provisions of the Regional Project Delivery Policy (MTC Resolution 3606 or its successor) including the Request for Authorization (RFA) submittal deadline and federal authorization/obligation deadline. Furthermore the following funding deadlines apply for each county, with earlier delivery strongly encouraged:
 - Half of the OBAG funds, including all funds programmed for the PE phase, must be obligated (federal authorization/E-76) by March 31, 2015.
 - All remaining OBAG funds must be obligated by January 31, 2017.

CYCLE 2 COUNTY ONE BAY AREA GRANT PROJECT GUIDANCE

The categories below comprise the Cycle 2 County One Bay Area Grant Program, administered by the county congestion management agencies. Project selection should ensure that all of the

eligibility requirements below are met. MTC staff will work with CMAs and project sponsors to resolve any eligibility issues which may arise, including air quality conformity exceptions and requirements.

1. CMA Planning and Outreach

This category provides funding to the nine county Congestion Management Agencies (CMAs) to support regional planning, programming and outreach activities. Such efforts include: county-based planning efforts for development of the RTP/SCS; development of PDA growth strategies; development and implementation of a complete streets compliance protocol; establishing land use and travel forecasting process and procedures consistent with ABAG/MTC; ensuring the efficient and effective delivery of federal-aid local projects; and undertaking the programming of assigned funding and solicitation of projects. The base funding level reflects continuing the Transportation 2035 commitment level by escalating at 3% per year from the base amount in FY 2011-12. In addition, the CMAs may request additional funding from their share of OBAG to enhance or augment additional activities at their discretion. All funding and activities will be administered through an interagency agreement between MTC and the respective CMA. Actual amounts for each CMA as augmented, are shown in Appendix A-2

2. Local Streets and Roads Preservation

This category is for the preservation of local streets and roads on the federally-eligible system. To be eligible for funding of any Local Streets and Roads (LSR) preservation project, the jurisdiction must have a certified Pavement Management Program (StreetSaver® or equivalent). The needs analysis ensures that streets recommended for treatment are cost effective. Pavement projects should be based on the needs analysis resulting from the established Pavement Management Program (PMP) for the jurisdiction. MTC is responsible for verifying the certification status. The certification status can be found at www.mtcpms.org/ptap/cert.html. Specific eligibility requirements are included below:

Pavement Rehabilitation:

Pavement rehabilitation projects including pavement segments with a PCI below 70 should be consistent with segments recommended for treatment within the programming cycle by the jurisdiction's PMP.

Preventive Maintenance: Only projects where pavement segments have a Pavement Condition Index (PCI) of 70 or above are eligible for preventive maintenance. Furthermore, the local agency's Pavement Management Program (PMP) must demonstrate that the preventive maintenance strategy is a cost effective method of extending the service life of the pavement.

Non-Pavement:

Eligible non-pavement activities and projects include rehabilitation or replacement of existing features on the roadway facility, such as storm drains, National Pollutant Discharge Elimination System (NPDES), curbs, gutters, culverts, medians, guardrails, safety features, signals, signage, sidewalks, ramps and features that bring the facility to current standards. The jurisdiction must still have a certified PMP to be eligible for improvements to non-pavement features.

Activities that are not eligible for funding include: Air quality non-exempt projects (unless granted an exception by MTC staff), capacity expansion, new roadways, roadway extensions, right of way acquisition (for future expansion), operations, routine maintenance, spot application, enhancements that are above and beyond repair or replacement of existing assets (other than bringing roadway to current standards), and any pavement application not recommended by the Pavement Management Program unless otherwise allowed above.

Federal-Aid Eligible Facilities: Federal-aid highways as defined in 23 U.S.C. 101(a)(5) are eligible for local streets and roads preservation funding. A federal-aid highway is a public road that is not classified as a rural minor collector or local road or lower. Project sponsors must confirm the eligibility of their roadway through the Highway Performance Monitoring System (HPMS) prior to the application for funding.

Federal Aid Secondary (FAS) Program Set-Aside: While passage of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 dissolved the Federal Aid Secondary (FAS) program, California statutes provide the continuation of minimum funding to counties, guaranteeing their prior FAS shares. The first three years of Cycle 2 were covered up-front under the Cycle 1 FAS program (covering a total 6-year period). The fourth and fifth years of Cycle 2 will be covered under the OBAG. Funding provided to the counties by the CMAs under OBAG will count toward the continuation of the FAS program requirement.

3. Bicycle and Pedestrian Improvements

The Bicycle and Pedestrian program may fund a wide range of bicycle and pedestrian improvements including Class I, II and III bicycle facilities, bicycle education, outreach, sharing and parking, sidewalks, ramps, pathways and pedestrian bridges, user safety and supporting facilities, and traffic signal actuation.

According to CMAQ eligibility requirements, bicycle and pedestrian facilities must not be exclusively recreational and reduce vehicle trips resulting in air pollution reductions. Also to meet the needs of users, hours of operation need to be reasonable and support bicycle / pedestrian needs particularly during commute periods. For example the policy that a trail be closed to users before sunrise or after sunset limits users from using the facility during the peak commute hours, particularly during times of the year with shorter days. These user restrictions indicate that the facility is recreational rather than commute oriented. Also, as contrasted with roadway projects, bicycle and pedestrian projects may be located on or off the federal-aid highway system.

4. Transportation for Livable Communities

The purpose of Transportation for Livable Communities (TLC) projects is to support community-based transportation projects that bring new vibrancy to downtown areas, commercial cores, high-density neighborhoods, and transit corridors, enhancing their amenities and ambiance and making them places where people want to live, work and visit. The TLC program supports the RTP/SCS by investing in improvements and facilities that promote alternative transportation modes rather than the single-occupant automobile.

General project categories include the following:

- Station Improvements such as plazas, station access pocket parks, bicycle parking

- Complete streets improvements that encourage bicycle and pedestrian access
- Transportation Demand Management projects including carsharing, vanpooling traveler coordination and information or Clipper®-related projects
- Connectivity projects connecting high density housing/jobs/mixed use to transit, such as bicycle/pedestrian paths and bridges and safe routes to transit.
- Density Incentives projects and non-transportation infrastructure improvements that include density bonuses, sewer upgrade, land banking or site assembly (these projects require funding exchanges to address federal funding eligibility limitations)
- Streetscape projects focusing on high-impact, multi-modal improvements or associated with high density housing/mixed use and transit (bulb outs, sidewalk widening , cross walk enhancements, audible signal modification, mid block crossing and signal, new stripping for bicycle lanes and road diets, pedestrian street lighting, medians, pedestrian refugees, way finding signage, pedestrian scaled street furniture including bus shelters, tree grates, benches, bollards, magazine racks, garbage and recycling bins, permanent bicycle racks, signal modification for bicycle detection, street trees, raised planters, planters, costs associated with on- site storm water management, permeable paving)
- Funding for TLC projects that incentivize local PDA Transit Oriented Development Housing

5. Safe Routes to School

The county Safe Routes to School Program continues to be a regional program. The funding is distributed directly to the CMAs by formula through the Cycle 2 regional program (see Appendix A-3). However, a CMA may use OBAG funding to augment this amount. Eligible projects include infrastructure and non-infrastructure projects that facilitate reduction in vehicular travel to and from schools. It is important to note that CMAQ is used to fund this program which is targeted towards air quality improvement rather than children's health or safety. Nevertheless CMAQ eligibility overlaps with Safe Routes to School Program projects that are eligible under the federal and state programs with few exceptions which are noted below. Refer to the following link for detailed examples of eligible projects which is followed by CMAQ funding eligibility parameters:

http://mtc.ca.gov/funding/STPCMAQ/7_SR2S_Eligibility_Matrix.pdf

Non-Infrastructure Projects

Public Education and Outreach Activities

- Public education and outreach can help communities reduce emissions and congestion by inducing drivers to change their transportation choices.
- Activities that promote new or existing transportation services, developing messages and advertising materials (including market research, focus groups, and creative), placing messages and materials, evaluating message and material dissemination and public awareness, technical assistance, programs that promote the Tax Code provision related to commute benefits, and any other activities that help forward less-polluting transportation options.
- Air quality public education messages: Long-term public education and outreach can be effective in raising awareness that can lead to changes in travel behavior and ongoing emissions reductions; therefore, these activities may be funded indefinitely.
- Non-construction outreach related to safe bicycle use
- Travel Demand Management Activities including traveler information services, shuttle services, carpools, vanpools, parking pricing, etc.

Infrastructure Projects

Bicycle/Pedestrian Use:

- Constructing bicycle and pedestrian facilities (paths, bike racks, support facilities, etc.) that are not exclusively recreational and reduce vehicle trips
- Programs for secure bicycle storage facilities and other facilities, including bicycle lanes, for the convenience and protection of bicyclists, in both public and private areas new construction and major reconstructions of paths, tracks, or areas solely for the use by pedestrian or other non-motorized means of transportation when economically feasible and in the public interest
- Traffic calming measures

Exclusions found to be ineligible uses of CMAQ funds:

- Walking audits and other planning activities (STP based on availability will be provided for these purposes upon CMA's request)
- Crossing guards and vehicle speed feedback devices, traffic control that is primarily oriented to vehicular traffic rather than bicyclists and pedestrians
- Material incentives that lack an educational message or exceeding a nominal cost.

6. Priority Conservation Areas

This is an outgrowth of the new regional program pilot for the development of Priority Conservation Area (PCA) plans and projects to assist counties to ameliorate outward development expansion and maintain their rural character. A CMA may use OBAG funding to augment grants received from the regionally competitive program or develop its own county PCA program. Generally, eligible projects will include planning, land / easement acquisition, open space access projects, and farm-to-market capital projects.

PROGRAM SCHEDULE

Cycle 2 spans apportionments over five fiscal years: FY 20012-13, FY 2013-14, FY 2014-15 FY 2015-16 and FY 2016-17. Programming in the first year will generally be for the on-going regional operations and regional planning activities which can be delivered immediately, allowing the region to meet the obligation deadlines for use of FY 2012-13 funds. This strategy, at the same time, provides several months during FY 2012-13 for program managers to select projects and for MTC to program projects into the TIP to be obligated during the remaining second, third, fourth and fifth years of the Cycle 2 period. If CMAs wish to program any OBAG funds in the first year, MTC will try to accommodate requests depending on available federal apportionments and obligation limitations, as long as the recipient has meet the OBAG requirements.

Appendix A-1

Cycle 2 / OBAG 1 Regional and County Programs FY 2012-13 through FY 2016-17 December 2016

Cycle 2/OBAG 1 Funding Commitments

| Regional Program (millions \$ - rounded) | | 4-Year Total | FY 2016-17 * | 5-Year Total |
|---|---------------------------------|--------------|--------------|--------------|
| Regional Categories | | | | |
| 1 | Regional Planning Activities | \$7 | \$1.8 | \$8 |
| 2 | Regional Operations | \$96 | \$9.9 | \$105 |
| 3 | Freeway Performance Initiative | \$96 | \$3.2 | \$99 |
| 4 | Pavement Management Program | \$7 | \$1.9 | \$9 |
| 5 | Priority Development Activities | \$40 | | \$40 |
| 6 | Climate Initiatives | \$14 | \$0.3 | \$15 |
| 7 | Safe Routes To School ** | \$20 | \$5.0 | \$25 |
| 8 | Transit Capital Rehabilitation | \$98 | | \$98 |
| 9 | Transit Performance Initiative | \$82 | | \$82 |
| 10 | Priority Conservation Area | \$10 | | \$10 |
| Regional Program Total: | | \$469 | \$22 | \$491 |
| | | | | 60% |

* FY 17 funding does not include \$1.488M redirected from deleted projects in Cycle 1 & 2,

** Safe Routes To School assigned to County CMAAs

| One Bay Area Grant (OBAG 1) (millions \$ - rounded) | | 4-Year Total *** | FY 2016-17 | 5-Year Total |
|--|---------------|------------------|------------|--------------|
| Counties | | | | |
| 1 | Alameda | \$63 | \$1.0 | \$64 |
| 2 | Contra Costa | \$45 | \$0.8 | \$46 |
| 3 | Marin | \$10 | \$0.7 | \$11 |
| 4 | Napa | \$6 | \$0.7 | \$7 |
| 5 | San Francisco | \$38 | \$0.8 | \$39 |
| 6 | San Mateo | \$26 | \$0.7 | \$27 |
| 7 | Santa Clara | \$88 | \$1.1 | \$89 |
| 8 | Solano | \$18 | \$0.7 | \$19 |
| 9 | Sonoma | \$23 | \$0.7 | \$24 |
| OBAG Total:** | | \$320 | \$7 | \$327 |
| | | | | 40% |

*** 4-Year OBAG amounts revised October 2012 to reflect revised RHNA, released July 2012.

| | | | |
|-------------------------------------|--------------|-------------|--------------|
| Cycle 2/OBAG 1 Total Total:* | \$789 | \$29 | \$819 |
|-------------------------------------|--------------|-------------|--------------|

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NOTE: Amounts may not total due to rounding

Appendix A-2

**OBAG 1
 Planning & Outreach
 FY 2012-13 through FY 2016-17
 December 2016**

OBAG 1 - County CMA Planning

| County | Agency | Cycle 2 / OBAG 1 County CMA Planning - Base | | | | | CMA-OBAG | | 2016-17 * | |
|---------------------------|--------|---|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|--------------------|---------------------|
| | | 2012-13 | 2013-14 | 2014-15 | 2015-16 | SubTotal | Augmentation | SubTotal | Supplemental | Total |
| Alameda | ACTC | \$916,000 | \$944,000 | \$973,000 | \$1,003,000 | \$3,836,000 | \$3,270,000 | \$7,106,000 | \$1,034,000 | \$8,140,000 |
| Contra Costa | CCTA | \$725,000 | \$747,000 | \$770,000 | \$794,000 | \$3,036,000 | \$1,214,000 | \$4,250,000 | \$818,000 | \$5,068,000 |
| Marin | TAM | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$418,000 | \$3,091,000 | \$720,000 | \$3,811,000 |
| Napa | NCTPA | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$0 | \$2,673,000 | \$720,000 | \$3,393,000 |
| San Francisco | SFCTA | \$667,000 | \$688,000 | \$709,000 | \$731,000 | \$2,795,000 | \$773,000 | \$3,568,000 | \$753,000 | \$4,321,000 |
| San Mateo | SMCCAG | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$752,000 | \$3,425,000 | \$720,000 | \$4,145,000 |
| Santa Clara | VTA | \$1,014,000 | \$1,045,000 | \$1,077,000 | \$1,110,000 | \$4,246,000 | \$1,754,000 | \$6,000,000 | \$1,145,000 | \$7,145,000 |
| Solano | STA | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$333,000 | \$3,006,000 | \$720,000 | \$3,726,000 |
| Sonoma | SCTA | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$0 | \$2,673,000 | \$720,000 | \$3,393,000 |
| County CMAs Total: | | \$6,512,000 | \$6,714,000 | \$6,919,000 | \$7,133,000 | \$27,278,000 | \$8,514,000 | \$35,792,000 | \$7,350,000 | \$43,142,000 |

Regional Agency Planning

| Regional Agency | Cycle 2 Regional Agency Planning - Base | | | | | | | 2016-17 * | |
|---------------------------------|---|--------------------|--------------------|--------------------|--------------------|--------------|--------------------|--------------------|--------------------|
| | 2012-13 | 2013-14 | 2014-15 | 2015-16 | SubTotal | Augmentation | SubTotal | Supplemental | Total |
| ABAG | \$638,000 | \$658,000 | \$678,000 | \$699,000 | \$2,673,000 | \$0 | \$2,673,000 | \$720,000 | \$3,393,000 |
| BCDC | \$320,000 | \$330,000 | \$340,000 | \$276,000 | \$1,266,000 | \$0 | \$1,266,000 | \$260,000 | \$1,526,000 |
| MTC | \$638,000 | \$658,000 | \$678,000 | \$774,000 | \$2,748,000 | \$0 | \$2,748,000 | \$820,000 | \$3,568,000 |
| Regional Agencies Total: | | \$1,596,000 | \$1,646,000 | \$1,696,000 | \$1,749,000 | \$0 | \$6,687,000 | \$1,800,000 | \$8,487,000 |

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* 3% escalation from FY 2015-16 Planning Base

\$42,479,000

\$51,629,000

Appendix A-3

OBAG 1 Safe Routes to School County Distribution FY 2012-13 through FY 2016-17 November 2015

Safe Routes To School County Distribution

| County | Public School Enrollment (K-12) * | Private School Enrollment (K-12) * | Total School Enrollment (K-12) * | Percentage | SubTotal | Supplemental | FY 13 - FY 17 Total |
|----------------------|-----------------------------------|------------------------------------|----------------------------------|-------------|---------------------|--------------------|---------------------|
| Alameda | 214,626 | 24,537 | 239,163 | 21.5% | \$4,862,000 | \$504,000 | \$5,366,000 |
| Contra Costa | 166,956 | 16,274 | 183,230 | 16.4% | \$3,725,000 | \$386,000 | \$4,111,000 |
| Marin | 29,615 | 5,645 | 35,260 | 3.2% | \$717,000 | \$74,000 | \$791,000 |
| Napa | 20,370 | 3,036 | 23,406 | 2.1% | \$476,000 | \$49,000 | \$525,000 |
| San Francisco | 56,454 | 23,723 | 80,177 | 7.2% | \$1,630,000 | \$169,000 | \$1,799,000 |
| San Mateo | 89,971 | 16,189 | 106,160 | 9.5% | \$2,157,000 | \$225,000 | \$2,382,000 |
| Santa Clara | 261,945 | 38,119 | 300,064 | 26.9% | \$6,099,000 | \$633,000 | \$6,732,000 |
| Solano | 67,117 | 2,855 | 69,972 | 6.3% | \$1,422,000 | \$148,000 | \$1,570,000 |
| Sonoma | 71,049 | 5,787 | 76,836 | 6.9% | \$1,562,000 | \$162,000 | \$1,724,000 |
| Total: | 978,103 | 136,165 | 1,114,268 | 100% | \$22,650,000 | \$2,350,000 | \$25,000,000 |

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* From California Department of Education for FY 2010-11

**OBAG County Fund Distribution
 FY 2012-13 through FY 2015-16
 December 2016**

OBAG Geographic Funding Distribution

| County | OBAG Funds | PDA/Anywhere Split | PDA | Anywhere |
|---------------|----------------------|--------------------|----------------------|----------------------|
| Alameda | \$64,099,000 | 70/30 | \$44,869,000 | \$19,230,000 |
| Contra Costa | \$46,022,000 | 70/30 | \$32,215,000 | \$13,807,000 |
| Marin | \$10,748,000 | 50/50 | \$5,374,000 | \$5,374,000 |
| Napa | \$7,381,000 | 50/50 | \$3,691,000 | \$3,690,000 |
| San Francisco | \$39,337,000 | 70/30 | \$27,536,000 | \$11,801,000 |
| San Mateo | \$27,244,000 | 70/30 | \$19,071,000 | \$8,173,000 |
| Santa Clara | \$89,271,000 | 70/30 | \$62,490,000 | \$26,781,000 |
| Solano | \$19,489,000 | 50/50 | \$9,745,000 | \$9,744,000 |
| Sonoma | \$23,759,000 | 50/50 | \$11,880,000 | \$11,879,000 |
| Total: | \$327,350,000 | | \$216,871,000 | \$110,479,000 |

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OBAG amounts revised October 2012 to reflect revised RHNA, released July 2012.

OBAG amounts revised December 16 to reflect supplemental FY 2016-17 funds added December 17, 2014 .

Appendix A-5: One Bay Area Grant Call for Projects Guidance

The Metropolitan Transportation Commission (MTC) has delegated OBAG project selection to the nine Bay Area Congestion Management Agencies (CMAs) as they are best suited for this role because of their existing relationships with local jurisdictions, elected officials, transit agencies, community organizations and stakeholders, and members of the public within their respective counties. In order to meet federal requirements that accompany the decision-making process regarding federal transportation funding, MTC expects the CMAs to plan and execute an effective public outreach and local engagement process to solicit candidate projects to be submitted to MTC for consideration for inclusion in the Cycle 2 One Bay Area Grant Program. CMAs will also serve as the main point of contact for local sponsoring agencies and members of the public submitting projects for consideration for inclusion in the 2013 Transportation Improvement Program.

CMAs will conduct a transparent process for the Call for Projects while complying with federal regulations by carrying out the following activities:

1. Public Involvement and Outreach

- **Conduct countywide outreach to stakeholders and the public to solicit project ideas.** CMAs will be expected to implement their public outreach efforts in a manner consistent with MTC's Public Participation Plan (MTC Resolution No. 3821), which can be found at http://www.mtc.ca.gov/get_involved/participation_plan.htm. CMAs are expected at a minimum to:
 - Execute effective and meaningful local engagement efforts during the call for projects by working closely with local jurisdictions, elected officials, transit agencies, community-based organizations, and the public through the project solicitation process.
 - Explain the local Call for Projects process, informing stakeholders and the public about the opportunities for public comments on project ideas and when decisions are to be made on the list of projects to be submitted to MTC;
 - Hold public meetings and/or workshops at times which are conducive to public participation to solicit public input on project ideas to submit;
 - Post notices of public meetings and hearing(s) on their agency website; include information on how to request language translation for individuals with limited English proficiency. If agency protocol has not been established, please refer to MTC's Plan for Assisting Limited English Proficient Populations at http://www.mtc.ca.gov/get_involved/lep.htm
 - Hold public meetings in central locations that are accessible for people with disabilities and by public transit;
 - Offer language translations and accommodations for people with disabilities, if requested at least three days in advance of the meeting.
- **Document the outreach effort undertaken for the local call for projects.** CMAs are to provide MTC with:
 - A description of how the public was involved in the process for nominating and/or commenting on projects selected for OBAG funding. Specify whether public input was

gathered at forums held specifically for the OBAG project solicitation or as part of a separate planning or programming outreach effort;

- A description of how the public engagement process met the outreach requirements of MTC's Public Participation Plan, including how the CMA ensured full and fair participation by all potentially affected communities in the project submittal process.
- A summary of comments received from the public and a description of how public comments informed the recommended list of projects submitted by the CMA.

2. Agency Coordination

- ***Work closely with local jurisdictions, transit agencies, MTC, Caltrans, federally recognized tribal governments, and stakeholders to identify projects for consideration in the OBAG Program.*** CMAs will assist with agency coordination by:
 - Communicating this Call for Projects guidance to local jurisdictions, transit agencies, federally recognized tribal governments, and other stakeholders

3. Title VI Responsibilities

- ***Ensure the public involvement process provides underserved communities access to the project submittal process as in compliance with Title VI of the Civil Rights Act of 1964.***
 - Assist community-based organizations, communities of concern, and any other underserved community interested in having projects submitted for funding;
 - Remove barriers for persons with limited-English proficiency to have access to the project submittal process;
 - For Title IV outreach strategies, please refer to MTC's Public Participation Plan found at: http://www.onebayarea.org/get_involved.htm
 - Additional resources are available at
 - i. <http://www.fhwa.dot.gov/civilrights/programs/tvi.htm>
 - ii. http://www.dot.ca.gov/hq/LocalPrograms/DBE_CRLC.html#TitleVI
 - iii. http://www.mtc.ca.gov/get_involved/rights/index.htm

Appendix A-6: PDA Investment & Growth Strategy

The purpose of a PDA Investment & Growth Strategy is to ensure that CMAs have a transportation project priority-setting process for OBAG funding that supports and encourages development in the region's PDAs, recognizing that the diversity of PDAs will require different strategies. Some of the planning activities noted below may be appropriate for CMAs to consider for jurisdictions or areas not currently designated as PDAs if those areas are still considering future housing and job growth. Regional agencies will provide support, as needed, for the PDA Investment & Growth Strategies. From time to time, MTC shall consult with the CMAs to evaluate progress on the PDA Investment and Growth Strategy. This consultation may result in specific work elements shifting among MTC, ABAG and the CMAs. Significant modifications to the scope of activities may be formalized through future revisions to this resolution. The following are activities CMAs need to undertake in order to develop a project priority-setting process:

(1) Engaging Regional/Local Agencies

- Develop or continue a process to regularly engage local planners and public works staff. Encourage community participation throughout the planning process and in determining project priorities
- Participate as a TAC member in local jurisdiction planning processes funded through the regional PDA Planning Program or as requested by jurisdictions. Partner with MTC and ABAG staff to ensure that regional policies are addressed in PDA plans.

(2) Planning Objectives – to Inform Project Priorities

- Keep apprised of ongoing transportation and land-use planning efforts throughout the county
- Encourage local agencies to quantify transportation infrastructure needs and costs as part of their planning processes
- Encourage and support local jurisdictions in meeting their housing objectives established through their adopted Housing Elements and RHNA.
 - *Short-term:* By May 1, 2013, receive and review information submitted to the CMA by ABAG on the progress of local jurisdictions in implementing their housing element objectives and identify current local housing policies that encourage affordable housing production and/or community stabilization.
 - *Long-term:* Starting in May 2014 and in all subsequent updates, PDA Investment & Growth Strategies will assess local jurisdiction efforts in approving sufficient housing for all income levels through the RHNA process and, where appropriate, assist local jurisdictions in implementing local policy changes to facilitate achieving these goals¹. The locally crafted policies should be targeted to the specific circumstances of each PDA. For example, if the PDA currently does not provide for a mix of income-levels, any recommend policy changes should be aimed at promoting affordable housing. If the PDA currently is mostly low-income housing, any needed policy changes should be aimed at community stabilization. This analysis will be coordinated with related work conducted through the Housing and Urban Development (HUD) grant awarded to the region in fall 2011.

(3) Establishing Local Funding Priorities - Develop funding guidelines for evaluating OBAG projects that support multi-modal transportation priorities based on connections to housing, jobs and commercial activity. Emphasis should be placed on the following factors when developing project evaluation criteria:

- **Projects located in high impact project areas.** Key factors defining high impact areas include:
 - a. Housing – PDAs taking on significant housing growth in the SCS (total number of units and percentage change), including RHNA allocations, as well as housing production

¹ Such as inclusionary housing requirements, city-sponsored land-banking for affordable housing production, “just cause eviction” policies, policies or investments that preserve existing deed-restricted or “naturally” affordable housing, condo conversion ordinances that support stability and preserve affordable housing, etc.

- b. Jobs in proximity to housing and transit (both current levels and those included in the SCS),
- c. Improved transportation choices for all income levels (reduces VMT), proximity to quality transit access, with an emphasis on connectivity (including safety, lighting, etc.)
- d. Consistency with regional TLC design guidelines or design that encourages multi-modal access: http://www.mtc.ca.gov/planning/smart_growth/tlc/2009_TLC_Design_Guidelines.pdf
- e. Project areas with parking management and pricing policies
- **Projects located in Communities of Concern (COC)** – favorably consider projects located in a COC as defined by MTC (see: <http://geocommons.com/maps/110983>) or as defined by CMAs according to local priorities
- **PDA's with affordable housing preservation and creation strategies** – favorably consider projects in jurisdictions with affordable housing preservation and creation strategies or policies
- **PDA's that overlap or are colocated with: 1) populations exposed to outdoor toxic air contaminants as identified in the Air District's Community Air Risk Evaluation (CARE) Program and/or 2) freight transport infrastructure** –Favorably consider projects in these areas where local jurisdictions employ best management practices to mitigate PM and toxic air contaminants exposure.

Process/Timeline

| | |
|--|----------------------|
| CMA's develop PDA Investment & Growth Strategy | June 2012 – May 2013 |
| PDA Investment & Growth Strategy Presentations by CMAs to Joint MTC Planning and ABAG Administrative Committee | Summer/Fall 2013 |
| CMAs amend PDA Investment & Growth Strategy to incorporate follow-up to local housing production and policies | May 2014 |
| CMAs submit annual progress reports related to PDA Growth Strategies, including status of jurisdiction progress on development/adoption of housing elements and complete streets ordinances. | May 2014, Ongoing |

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Appendix A-7

Cycle 2 County PDA Implementation FY 2012-13 through FY 2015-16 November 2012

County PDA Implementation

| County | Administering Agency | OBAG Formula | PDA Planning Share * | County PDA Implementation Total |
|---|--------------------------|--------------|----------------------|---------------------------------|
| Alameda | ACTC | 20.2% | 19.5% | \$3,905,000 |
| Contra Costa | CCTA | 14.2% | 13.7% | \$2,745,000 |
| Marin | TAM | 2.8% | 3.8% | \$750,000 |
| Napa | NCTPA | 1.7% | 3.8% | \$750,000 |
| San Francisco ** | City/County of SF | 12.3% | 11.9% | \$2,380,000 |
| San Mateo | SMCCAG | 8.3% | 8.0% | \$1,608,000 |
| Santa Clara | VTA | 27.6% | 26.7% | \$5,349,000 |
| Solano | STA | 5.5% | 5.3% | \$1,066,000 |
| Sonoma | SCTA | 7.5% | 7.2% | \$1,447,000 |
| County PDA Implementation Total: | | 100.0% | 100.0% | \$20,000,000 |

J:\PROJECT\Funding\T4 - New Act\T4 - STP-CMAQ\T4 Cycle Programming\T4 Second Cycle\Cycle 2 Policy Dev\One Bay Area Grant\[Cycle 2 STP-CMAQ-TE Fund Source Distribution.xls]CMA Planning

* County minimum of \$750,000 for Marin and Napa results in actual PDA Implementation share different than OBAG formula share

** Funding for San Francisco to be provided to San Francisco City/County planning department

APPENDIX A-8: Priority Conservation Area (PCA) Program

Program Goals and Eligible Projects

The goal of the Priority Conservation Area Program is to support Plan Bay Area by preserving and enhancing the natural, economic and social value of rural lands in the Bay Area, for residents and businesses. These values include globally unique ecosystems, productive agricultural lands, recreational opportunities, healthy fisheries, and climate protection (mitigation and adaptation), among others. The PCA Program should also be linked to SB 375 goals which direct MPOs to prepare sustainable community strategies which consider resource areas and farmland in the region as defined in Section 65080.01 (attached). ABAG’s FOCUS program delineates both the Priority Development Areas and the Priority Conservation Areas.

Per MTC Resolution No. 4035, the PCA program is split into two elements:

1. North Bay Program (\$5 million)
2. Peninsula, Southern and Eastern Counties Program (\$5 million)

The North Bay program framework is to be developed by the four North Bay county congestion management agencies, building on their PCA planning and priorities carried out to date. Project eligibility is limited by the eligibility of federal surface transportation funding; unless the CMA can exchange these funds or leverage new fund sources for their programs.

The Peninsula, Southern and Eastern Counties Program will be administered by the Coastal Conservancy in partnership with MTC and ABAG based on the proposal provided below. The table below outlines screening criteria, eligible applicants, and the proposed project selection and programming process for the Peninsula, Southern and Eastern Counties.

| | |
|---------------------------|--|
| Funding Amount | <ul style="list-style-type: none"> • \$5 million |
| Screening Criteria | <ul style="list-style-type: none"> • PCA Designation: If a project currently isn’t in or doesn’t connect to a PCA, the applicant must file an application with ABAG requesting a PCA designation. • Regionally Significant: Indicators of regional significance include a project’s contribution to goals stated in regional habitat, agricultural or open space plans (i.e. <i>San Francisco Bay Area Upland Habitat Goals Project Report</i> at http://www.bayarealands.org/reports/), countywide Plans or ABAG’s PCA designations. Applicants should describe who will benefit from the project and regional (greater-than-local need) it serves. • Open Space Protection In Place: Linkages to or location in a Greenbelt area that is policy protected from development. Land acquisition or easement projects would be permitted in an area without open space policy protections in place. • Non-Federal Local Match: 3:1 minimum match • Meets Program Goals: Projects that meet one of the following program goals (subject to funding eligibility—see next page): <ul style="list-style-type: none"> ○ Protects or enhances “resource areas” or habitats as defined in California Government Code Section 65080.01. ○ Provides or enhances bicycle and pedestrian access to open space / parkland resources. Notable examples are the Bay and Ridge Trail Systems. ○ Supports the agricultural economy of the region. |

| | |
|--|---|
| <p>Eligible Applicants</p> | <ul style="list-style-type: none"> Local governments (cities, counties, towns), county congestion management agencies, tribes, water/utility districts, resource conservation districts, park and/or open space districts, land trusts and other land/resource protection nonprofit organizations in the nine-county San Francisco Bay Area are invited to nominate projects. Applicants are strongly encouraged to collaborate and partner with other entities on the nomination of projects, and partnerships that leverage additional funding will be given higher priority in the grant award process. Partnerships are necessary with cities, counties, or CMAs in order to access federal funds. Project must have an implementing agency that is able to receive a federal-aid grant (master agreement with Caltrans) |
| <p>Emphasis Areas / Eligible Projects</p> | <p>Eligible Projects</p> <ol style="list-style-type: none"> Planning Activities Pedestrian and Bicycle Facilities/ Infrastructure: On-road and off-road trail facilities, sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming, lighting and other safety related infrastructure, and ADA compliance, conversion and use of abandoned rail corridors for pedestrians and bicyclists. Visual Enhancements: Construction of turnouts, overlooks and viewing areas. Habitat / Environmental Enhancements: Vegetation management practices in transportation rights-of-way, reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats, mitigation of transportation project environmental impacts funded through the federal-aid surface transportation program. Protection (Land Acquisition or Easement) or Enhancement of Natural Resources, Open Space or Agricultural Lands: Parks and open space, staging areas or environmental facilities; or natural resources, such as listed species, identified priority habitat, wildlife corridors, wildlife corridors watersheds, or agricultural soils of importance. |
| <p>Project Selection</p> | <p>Coastal Conservancy* Partnership Program: MTC will provide \$5 million of federal transportation funds to the Conservancy which will be combined with the Conservancy’s program funding, and further leveraged by private foundation funding, as the basis for a regional call for projects. In addition a broader range of projects (i.e. land acquisition and easement projects) can be accommodated, which is not the case with federal transportation funds alone. The Conservancy will manage the program in collaboration with MTC and ABAG staff. This approach would harness the expertise of the coastal conservancy, expand the pool of eligible projects, and leverage up to \$10 million in additional resources through Coastal Conservancy, and the Moore Foundation**.</p> |

*The Coastal Conservancy is a state agency and the primary public land conservation funding source in the Bay Area, providing funding for many different types of land conservation projects. For more information see <http://scc.ca.gov/>

**The Gordon and Betty Moore Foundation seeks to advance environmental conservation, scientific research, and patient care--around the world and in the San Francisco Bay Area. For more information see <http://www.moore.org/>

Attachment B-1

MTC Res. No. 4035, Attachment B-1

Adopted: 05/17/12-C

Revised: 10/24/12-C

OBAG 1 Regional Programs FY 2012-13 through FY 2016-17

July 2018

11/28/12-C 12/19/12-C 01/23/13-C 02/27/13-C 05/22/13-C 09/25/13-C
 11/20/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
 06/25/14-C 07/23/14-C 09/24/14-C 11/19/14-C 12/17/14-C 03/25/15-C
 05/27/15-C 06/24/15-C 07/22/15-C 10/28/15-C 11/18/15-C 12/16/15-C
 01/27/16-C 02/24/16-C 03/23/16-C 05/25/16-C 07/27/16-C 12/21/16-C
 01/25/17-C 04/26/17-C 06/28/17-C 07/26/17-C 10/25/17-C 11/15/17-C
 02/28/18-C 03/28/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 1 Regional Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other RTIP/TAP/TFCA | Total OBAG 1 |
|--|---------------------|----------------------|---------------------------|----------------------|
| OBAG 1 REGIONAL PROGRAMS | | | | |
| 1. REGIONAL PLANNING ACTIVITIES (STP Planning) | | | | |
| ABAG Planning | ABAG | \$3,393,000 | \$0 | \$3,393,000 |
| BCDC Planning | BCDC | \$1,526,000 | \$0 | \$1,526,000 |
| MTC Planning | MTC | \$3,568,000 | \$0 | \$3,568,000 |
| 1. REGIONAL PLANNING ACTIVITIES (STP Planning) TOTAL: | | \$8,487,000 | \$0 | \$8,487,000 |
| 2. REGIONAL OPERATIONS (RO) | | | | |
| 511 - Traveler Information | MTC | \$57,520,000 | \$0 | \$57,520,000 |
| Clipper® Fare Media Collection | MTC | \$21,400,000 | \$0 | \$21,400,000 |
| SUBTOTAL | | \$78,920,000 | \$0 | \$78,920,000 |
| Incident Management Program - I-880 Integrated Corridor Management | MTC | \$11,357,000 | \$0 | \$11,357,000 |
| FSP/Call Box Program | MTC/SAFE | \$14,462,000 | \$0 | \$14,462,000 |
| SUBTOTAL | | \$25,819,000 | \$0 | \$25,819,000 |
| 2. REGIONAL OPERATIONS (RO) TOTAL: | | \$104,739,000 | \$0 | \$104,739,000 |
| 3. FREEWAY PERFORMANCE INITIATIVE (FPI) | | | | |
| Regional Performance Initiatives Implementation | SAFE | \$7,750,000 | \$0 | \$7,750,000 |
| Regional Performance Initiatives Corridor Implementation | MTC | \$7,480,000 | \$0 | \$7,480,000 |
| Program for Arterial System Synchronization (PASS) | MTC | \$8,370,000 | \$0 | \$8,370,000 |
| PASS - LAVTA Dublin Blvd Transit Performance Initiative | MTC | \$500,000 | \$0 | \$500,000 |
| PASS - AC Transit South Alameda County Corridors Travel Time Imps | MTC | \$1,130,000 | \$0 | \$1,130,000 |
| CCTA: I-80 Central Ave Interchange Improvements | CCTA | \$820,000 | \$0 | \$820,000 |
| Bay Bridge Forward - Commuter Parking Initiative (Funding Exchange) | MTC | \$0 | \$3,900,000 | \$3,900,000 |
| CC-I-80 San Pablo Dam Rd I/C (Funding Exchange) | CCTA | \$1,100,000 | \$0 | \$1,100,000 |
| SUBTOTAL | | \$27,150,000 | \$3,080,000 | \$31,050,000 |
| Ramp Metering and TOS Elements - MTC Program | | | | |
| FPI - ALA SR92 & I-880: Clawiter to Hesperian & Decoto Road | Caltrans | \$656,000 | \$0 | \$656,000 |
| FPI - CC SR4 & SR242: Loveridge to Alhambra & I-680 to SR 4 Ph. 1 | SAFE | \$750,000 | \$0 | \$750,000 |
| FPI - CC SR4 & SR242: Loveridge to Alhambra & I-680 to SR 4 Ph. 2 | Caltrans | \$8,132,000 | \$0 | \$8,132,000 |
| FPI - CC SR 4 Operational Improvements | CCTA | \$1,100,000 | \$0 | \$1,100,000 |
| FPI - Various Corridors Caltrans Right of Way (ROW) | Caltrans | \$730,000 | \$0 | \$730,000 |
| FPI - SOL I-80 Ramp Meeting and Traffic Operations | Caltrans | \$170,000 | \$0 | \$170,000 |
| FPI - SCL US 101: San Benito County Line to SR 85 | Caltrans | \$3,200,000 | \$0 | \$3,200,000 |
| FPI - SON 101 - MRN Co Line - Men Co Line | MTC | \$350,000 | \$0 | \$350,000 |
| FPI - SCL I-680: US 101 to ALA Co. Line | Caltrans | \$270,000 | \$0 | \$270,000 |
| Unprogrammed Future RTIP | TBD | \$0 | \$34,000,000 | \$34,000,000 |
| SUBTOTAL | | \$15,358,000 | \$34,000,000 | \$49,358,000 |
| Ramp Metering and TOS Elements - Caltrans Program | | | | |
| FPI Caltrans - ALA I-680, ALA I-880, MRN US-101 (Savings from Caltrans ROW)) | Caltrans | \$270,000 | \$0 | \$270,000 |
| FPI Caltrans - ALA I-680, ALA I-880, MRN US-101 (Savings from SCL 101) | Caltrans | \$3,417,000 | \$0 | \$3,417,000 |
| FPI Caltrans - ALA I-680, ALA I-880, MRN US-101 (Savings from CC 4/242) | Caltrans | \$4,686,000 | \$0 | \$4,686,000 |
| FPI Caltrans - ALA I-580 - SJ Co. Line to I-238 | Caltrans | \$4,808,000 | \$0 | \$4,808,000 |
| FPI Caltrans - ALA I-680, ALA I-880, MRN US-101 | Caltrans | \$6,819,000 | \$0 | \$6,819,000 |
| SUBTOTAL | | \$20,000,000 | \$0 | \$20,000,000 |
| 3. FREEWAY PERFORMANCE INITIATIVE (FPI) TOTAL: | | \$62,508,000 | \$37,080,000 | \$100,408,000 |
| 4. PAVEMENT MANAGEMENT PROGRAM (PMP) | | | | |
| Pavement Management Program (PMP) | MTC | \$1,547,000 | \$0 | \$1,547,000 |
| Pavement Technical Advisory Program (PTAP) | MTC | \$7,500,000 | \$0 | \$7,500,000 |
| Statewide Local Streets and Roads (LSR) Needs Assessment | MTC/Caltrans | \$53,000 | \$0 | \$53,000 |
| 4. PAVEMENT MANAGEMENT PROGRAM (PMP) TOTAL: | | \$9,100,000 | \$0 | \$9,100,000 |
| 5. PRIORITY DEVELOPMENT AREA (PDA) PLANNING AND IMPLEMENTATION | | | | |
| Regional PDA Implementation | | | | |
| PDA Planning - ABAG | ABAG | \$2,068,228 | \$0 | \$2,068,228 |
| SUBTOTAL | | \$2,068,228 | \$0 | \$2,068,228 |
| Affordable Housing Jumpstart Program | | | | |
| Affordable Housing Jumpstart Program (Funding Exchange) | MTC | \$0 | \$10,000,000 | \$10,000,000 |
| SUBTOTAL | | \$0 | \$10,000,000 | \$10,000,000 |
| Local PDA Planning | | | | |
| Local PDA Planning - Alameda | ACTC | \$3,905,000 | \$0 | \$3,905,000 |
| Local PDA Planning - Contra Costa | CCTA | \$2,745,000 | \$0 | \$2,745,000 |
| Local PDA Planning - Marin | TAM | \$750,000 | \$0 | \$750,000 |

Attachment B-1

MTC Res. No. 4035, Attachment B-1
 Adopted: 05/17/12-C
 Revised: 10/24/12-C

**OBAG 1 Regional Programs
 FY 2012-13 through FY 2016-17
 July 2018**

11/28/12-C 12/19/12-C 01/23/13-C 02/27/13-C 05/22/13-C 09/25/13-C
 11/20/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
 06/25/14-C 07/23/14-C 09/24/14-C 11/19/14-C 12/17/14-C 03/25/15-C
 05/27/15-C 06/24/15-C 07/22/15-C 10/28/15-C 11/18/15-C 12/16/15-C
 01/27/16-C 02/24/16-C 03/23/16-C 05/25/16-C 07/27/16-C 12/21/16-C
 01/25/17-C 04/26/17-C 06/28/17-C 07/26/17-C 10/25/17-C 11/15/17-C
 02/28/18-C 03/28/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 1 Regional Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other RTIP/TAP/TFCA | Total OBAG 1 | |
|--|---------------------|---------------------|---------------------------|---------------------|---------------------|
| OBAG 1 REGIONAL PROGRAMS | | | | | |
| Local PDA Planning - City of Napa | Napa | \$275,000 | \$0 | \$275,000 | |
| Local PDA Planning - American Canyon | American Canyon | \$475,000 | \$0 | \$475,000 | |
| Local PDA Planning - San Francisco | SF City/County | \$2,380,000 | \$0 | \$2,380,000 | |
| Local PDA Planning - San Mateo | SMCCAG | \$218,000 | \$0 | \$218,000 | |
| Belmont Village Specific/Implementation Plan | Belmont | \$440,000 | \$0 | \$440,000 | |
| Millbrae PDA Specific Plan | Millbrae | \$500,000 | \$0 | \$500,000 | |
| Redwood City Downtown Sequoia Station and Streetcar Planning Study | Redwood City | \$450,000 | \$0 | \$450,000 | |
| Mountain View El Camino Real Streetscape Study | Mountain View | \$260,000 | \$0 | \$260,000 | |
| San Jose Stevens Creek/Santana Row/Winchester Specific Plan | MTC/San Jose | \$640,305 | \$0 | \$640,305 | |
| Santa Clara El Camino Corridor Precise Plan | MTC/Santa Clara | \$100,000 | \$0 | \$100,000 | |
| North 1st Street Urban Village Plan | San Jose | \$369,962 | \$0 | \$369,962 | |
| Berryessa BART Urban Village Plan | San Jose | \$331,630 | \$0 | \$331,630 | |
| Local PDA Planning - Santa Clara | VTA | \$3,647,103 | \$0 | \$3,647,103 | |
| Local PDA Planning - Solano | STA | \$1,066,000 | \$0 | \$1,066,000 | |
| Santa Rosa - Roseland/Sebastopol Road PDA Planning | Santa Rosa | \$647,000 | \$0 | \$647,000 | |
| Sonoma County - Sonoma Springs Area Plan | Sonoma County | \$450,000 | \$0 | \$450,000 | |
| Sonoma County - Airport Employment Center Planning | Sonoma County | \$350,000 | \$0 | \$350,000 | |
| SUBTOTAL | | \$20,000,000 | \$0 | \$20,000,000 | |
| Regional PDA Planning | | | | | |
| <i>Regional PDA Implementation Priorities</i> | | | | | |
| Bay Area Transit Core Capacity Study | MTC | \$250,000 | \$0 | \$250,000 | |
| Public Lands Near Rail Corridors Assessment | MTC | \$500,000 | \$0 | \$500,000 | |
| PDA Implementation Studies/Forums | MTC | \$156,500 | \$0 | \$156,500 | |
| State Route 82 Relinquishment Exploration Study | MTC/VTA | \$206,772 | \$0 | \$206,772 | |
| <i>PDA Planning</i> | | | | | |
| Oakland Downtown Specific Plan | Oakland | \$750,000 | \$0 | \$750,000 | |
| South Berkeley/ Adeline/Ashby BART Specific Plan | Berkeley | \$750,000 | \$0 | \$750,000 | |
| Bay Fair BART Transit Village Specific Plan | San Leandro | \$440,000 | \$0 | \$440,000 | |
| Alameda Naval Air Station Specific Plan | Alameda | \$250,000 | \$0 | \$250,000 | |
| Del Norte BART Station Precise Plan | El Cerrito | \$302,500 | \$0 | \$302,500 | |
| Mission Bay Railyard and I-280 Alternatives | San Francisco | \$700,000 | \$0 | \$700,000 | |
| Santa Clara El Camino Corridor Precise Plan | Santa Clara | \$750,000 | \$0 | \$750,000 | |
| Sunnyvale El Camino Corridor Precise Plan | Sunnyvale | \$587,000 | \$0 | \$587,000 | |
| San Jose Stevens Creek/Santana Row/Winchester Specific Plan | San Jose | \$750,000 | \$0 | \$750,000 | |
| <i>Staff Assistance</i> | | | | | |
| Alameda PDA TDM Plan | Alameda | \$150,000 | \$0 | \$150,000 | |
| Downtown Livermore Parking Implementation Plan | Livermore | \$100,000 | \$0 | \$100,000 | |
| Oakland Transportation Impact Review Streamlining | Oakland | \$150,000 | \$0 | \$150,000 | |
| Oakland Complete Streets, Design Guidance, Circulation Element Update | Oakland | \$235,000 | \$0 | \$235,000 | |
| Downtown Oakland Parking Management Strategy | Oakland | \$200,000 | \$0 | \$200,000 | |
| Windsor Parking Management and Pricing | MTC | \$85,000 | \$0 | \$85,000 | |
| <i>Technical Assistance</i> | | | | | |
| Concord Salvio Streetscape | Concord | \$50,000 | \$0 | \$50,000 | |
| South Richmond Affordable Housing and Commercial Linkage | Richmond | \$60,000 | \$0 | \$60,000 | |
| San Mateo Planning/Growth Forum Series | San Mateo | \$25,000 | \$0 | \$25,000 | |
| South San Francisco El Camino/Chestnut Ave Infrastructure Financing Analysis | SSF | \$60,000 | \$0 | \$60,000 | |
| Milpitas Transit Area Parking Analysis | Milpitas | \$60,000 | \$0 | \$60,000 | |
| Morgan Hill Housing/Employment Market Demand/Circulation Analysis | Morgan Hill | \$60,000 | \$0 | \$60,000 | |
| Sab Jose West San Carlos Master Streetscape Plan | San Jose | \$60,000 | \$0 | \$60,000 | |
| Sunnyvale Mathilda Ave Downtown Plan Line | Sunnyvale | \$60,000 | \$0 | \$60,000 | |
| Downtown Sunnyvale Block 15 Sale/Land Exchange | Sunnyvale | \$59,000 | \$0 | \$59,000 | |
| Sunnyvale El Camino Street Space Allocation Study | Sunnyvale | \$60,000 | \$0 | \$60,000 | |
| Central Rohnert Park PDA/Creekside Neighb. Subarea Connector Path | MTC | \$65,000 | \$0 | \$65,000 | |
| SUBTOTAL | | \$7,931,772 | \$0 | \$7,931,772 | |
| 5. PRIORITY DEVELOPMENT AREA (PDA) PLANNING AND IMPLEMENTATION | | TOTAL: | \$30,000,000 | \$10,000,000 | \$40,000,000 |
| 6. CLIMATE INITIATIVES PROGRAM (CIP) | | | | | |
| <i>Car Sharing</i> | | | | | |
| Hayward RFP for Car Sharing Services | Hayward | \$200,480 | \$0 | \$200,480 | |
| Oakland Car Share and Outreach Program | Oakland | \$320,526 | \$0 | \$320,526 | |
| CCTA Car Share4All | CCTA | \$573,453 | \$0 | \$573,453 | |
| TAM Car Share CANAL | TAM | \$125,000 | \$0 | \$125,000 | |
| City of San Mateo Car Sharing - A Catalyst for Change | San Mateo | \$210,000 | \$0 | \$210,000 | |

Attachment B-1

MTC Res. No. 4035, Attachment B-1
 Adopted: 05/17/12-C
 Revised: 10/24/12-C

**OBAG 1 Regional Programs
 FY 2012-13 through FY 2016-17**

July 2018

11/28/12-C 12/19/12-C 01/23/13-C 02/27/13-C 05/22/13-C 09/25/13-C
 11/20/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
 06/25/14-C 07/23/14-C 09/24/14-C 11/19/14-C 12/17/14-C 03/25/15-C
 05/27/15-C 06/24/15-C 07/22/15-C 10/28/15-C 11/18/15-C 12/16/15-C
 01/27/16-C 02/24/16-C 03/23/16-C 05/25/16-C 07/27/16-C 12/21/16-C
 01/25/17-C 04/26/17-C 06/28/17-C 07/26/17-C 10/25/17-C 11/15/17-C
 02/28/18-C 03/28/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 1 Regional Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other RTIP/TAP/TFCA | Total OBAG 1 | |
|--|---------------------|----------------|---------------------------|--------------------|---------------------|
| OBAG 1 REGIONAL PROGRAMS | | | | | |
| Santa Rosa Car Share | SCTA | \$170,130 | \$0 | \$170,130 | |
| <i>Transportation Demand Management</i> | | | | | |
| goBerkeley Residential Shared Parking Pilot | Berkeley | \$950,000 | \$0 | \$950,000 | |
| Oakland Demand-Responsive Parking and Mobility Mgmt Initiative | Oakland | \$1,300,000 | \$0 | \$1,300,000 | |
| Walnut Creek N Main St Rehab (for Parking Guidance System Pilot) | Walnut Creek | \$783,000 | \$0 | \$783,000 | |
| Downtown San Mateo Parking Technology Implementation | San Mateo | \$1,500,000 | \$0 | \$1,500,000 | |
| Peery Park Rides | VTA/Sunnyvale | \$1,129,000 | \$0 | \$1,129,000 | |
| Public Education Outreach | MTC | \$312,000 | \$0 | \$312,000 | |
| EV Charging Infrastructure and Vehicles (Programmed by BAAQMD)* | BAAQMD | \$0 | \$6,000,000 | \$6,000,000 | |
| Spare the Air Youth Program - 2 | MTC | \$838,000 | \$0 | \$838,000 | |
| Carsharing Implementation | MTC | \$400,411 | \$0 | \$400,411 | |
| 6. CLIMATE INITIATIVES PROGRAM (CIP) | | TOTAL: | \$8,812,000 | \$6,000,000 | \$14,812,000 |

* Selected and funded by the BAAQMD. Listed here for informational purposes only

| 7. REGIONAL SAFE ROUTES TO SCHOOL (RSRTS) | | | | | |
|---|---------------------|---------------|---------------------|-------------|---------------------|
| <i>Specific projects TBD by CMAs</i> | | | | | |
| Santa Clara County SRTS Program - Supplemental | Santa Clara | \$346,000 | \$0 | \$346,000 | |
| Alameda County SRTS Program | ACTC | \$5,366,000 | \$0 | \$5,366,000 | |
| Cavallo Rd, Drake St, and 'G' Street Safe Routes to School Imps | Antioch | \$330,000 | \$0 | \$330,000 | |
| Actuated Ped /Bicycle Traffic Signal on Oak Grove Rd at Sierra Rd | Concord | \$504,900 | \$0 | \$504,900 | |
| Concord: Willow Pass Repaving & SRTS | Concord | \$215,000 | \$0 | \$215,000 | |
| Port Chicago Hwy/Willow Pass Rd Pedestrian & Bicycle Imps | Contra Costa County | \$441,700 | \$0 | \$441,700 | |
| West Contra Costa SRTS Non-Infrastructure Program | Contra Costa County | \$709,800 | \$0 | \$709,800 | |
| Vista Grande Street Pedestrian Safe Routes to School Imps | Danville | \$157,000 | \$0 | \$157,000 | |
| Happy Valley Road Walkway Safe Routes to School Imps | Lafayette | \$100,000 | \$0 | \$100,000 | |
| Moraga Road Safe Routes to School Bicycle/Pedestrian Imps | Moraga | \$100,000 | \$0 | \$100,000 | |
| Moraga: Moraga Way and Canyon Rd/Camino Pablo Imps. | Moraga | \$607,000 | \$0 | \$607,000 | |
| Orinda Sidewalk Imps | Orinda | \$100,000 | \$0 | \$100,000 | |
| Pittsburg School Area Safety Imps | Pittsburg | \$203,000 | \$0 | \$203,000 | |
| Pleasant Hill - Boyd Road and Elinora Drive Sidewalks | Pleasant Hill | \$395,000 | \$0 | \$395,000 | |
| San Ramon School Crossings Enhancements | San Ramon | \$247,600 | \$0 | \$247,600 | |
| North Civic Center Bicycle and Pedestrian Imps | Marin County | \$791,000 | \$0 | \$791,000 | |
| Napa County SRTS Program - 2 | NVTA | \$105,000 | \$0 | \$105,000 | |
| Napa County SRTS Non-Infrastructure Program | NVTA | \$420,000 | \$0 | \$420,000 | |
| San Francisco SRTS Non-Infrastructure Program | SFDPH | \$1,799,000 | \$0 | \$1,799,000 | |
| San Mateo County SRTS Program | SMCCAG | \$2,382,000 | \$0 | \$2,382,000 | |
| Campbell - Virginia Avenue Sidewalks | Campbell | \$708,000 | \$0 | \$708,000 | |
| Los Altos: Miramonte Ave Bicycle & Pedestrian Access Imps | Los Altos | \$1,000,000 | \$0 | \$1,000,000 | |
| Mountain View - El Camino to Miramonte Complete Streets | Mountain View | \$840,000 | \$0 | \$840,000 | |
| Mountain View SRTS Non-Infrastructure Program | Mountain View | \$500,000 | \$0 | \$500,000 | |
| Palo Alto - Arastradero Road Schoolscape/Multi-use Trail | Palo Alto | \$1,000,000 | \$0 | \$1,000,000 | |
| San Jose - Walk N' Roll Phase 2 | San Jose | \$1,000,000 | \$0 | \$1,000,000 | |
| City of Santa Clara SRTS Non-Infrastructure Program Phase 2 | Santa Clara | \$500,000 | \$0 | \$500,000 | |
| Santa Clara County SRTS Non-Infrastructure Program | Santa Clara County | \$838,000 | \$0 | \$838,000 | |
| Solano County SRTS Non-Infrastructure Program | STA | \$1,570,000 | \$0 | \$1,570,000 | |
| Sonoma County SRTS Program | SCTA | \$345,000 | \$0 | \$345,000 | |
| Sonoma County SRTS Program | Sonoma County TPW | \$1,379,000 | \$0 | \$1,379,000 | |
| 7. REGIONAL SAFE ROUTES TO SCHOOL (RSRTS) | | TOTAL: | \$24,178,000 | \$0 | \$24,178,000 |

| 8. TRANSIT CAPITAL REHABILITATION PROGRAM | | | | |
|---|----------|---------------------|------------|---------------------|
| SolTrans - Preventive Maintenance | SolTrans | \$1,000,000 | \$0 | \$1,000,000 |
| Transit Capital Rehabilitation | | | | |
| <i>Specific Projects TBD by Commission</i> | | | | |
| Advanced Communications and Information System (ACIS) | GGBHTD | \$828,539 | \$0 | \$828,539 |
| MS Sonoma Ferry Refurbishment | GGBHTD | \$1,171,461 | \$0 | \$1,171,461 |
| BART Car Exchange Preventative Maintenance | BART | \$2,831,849 | \$0 | \$2,831,849 |
| Clipper Fare Collection Equipment Replacement | MTC | \$9,994,633 | \$0 | \$9,994,633 |
| Clipper Back Office Fare Collection Equipment Replacement | MTC | \$2,684,772 | \$0 | \$2,684,772 |
| Clipper Next Generation Fare Collection System | MTC | \$636,763 | \$0 | \$636,763 |
| SFMTA - New 60' Flyer Trolley Bus Replacement | SFMTA | \$5,502,261 | \$0 | \$5,502,261 |
| SFMTA - New 40' Neoplan Bus Replacement | SFMTA | \$10,000,000 | \$0 | \$10,000,000 |
| VTA Preventive Maintenance (for vehicle replacement) | VTA | \$3,349,722 | \$0 | \$3,349,722 |
| SUBTOTAL | | \$37,000,000 | \$0 | \$37,000,000 |
| Transit Performance Initiative (TPI) Incentive Program | | | | |

Attachment B-1

MTC Res. No. 4035, Attachment B-1
 Adopted: 05/17/12-C
 Revised: 10/24/12-C

**OBAG 1 Regional Programs
 FY 2012-13 through FY 2016-17
 July 2018**

11/28/12-C 12/19/12-C 01/23/13-C 02/27/13-C 05/22/13-C 09/25/13-C
 11/20/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
 06/25/14-C 07/23/14-C 09/24/14-C 11/19/14-C 12/17/14-C 03/25/15-C
 05/27/15-C 06/24/15-C 07/22/15-C 10/28/15-C 11/18/15-C 12/16/15-C
 01/27/16-C 02/24/16-C 03/23/16-C 05/25/16-C 07/27/16-C 12/21/16-C
 01/25/17-C 04/26/17-C 06/28/17-C 07/26/17-C 10/25/17-C 11/15/17-C
 02/28/18-C 03/28/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 1 Regional Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other RTIP/TAP/TFCA | Total OBAG 1 |
|---|---------------------|---------------------|---------------------------|---------------------|
| OBAG 1 REGIONAL PROGRAMS | | | | |
| <i>Specific Projects TBD by Commission</i> | | | | |
| TPI - AC Transit Spectrum Ridership Growth | AC Transit | \$1,802,676 | \$0 | \$1,802,676 |
| TPI - AC Transit - East Bay Bus Rapid Transit | AC Transit | \$4,547,305 | \$0 | \$4,547,305 |
| TPI - LAVTA - Wheels Marketing Initiatives | LAVTA | \$423,798 | \$0 | \$423,798 |
| TPI - ACE Positive Train Control | SJRRC/ACE | \$502,214 | \$0 | \$502,214 |
| TPI - Union City - South Alameda County Major Corridors Travel Time Imps | Union City | \$160,587 | \$0 | \$160,587 |
| TPI - CCCTA - 511 Real-Time Interface | CCCTA | \$100,000 | \$0 | \$100,000 |
| TPI - CCCTA - Implementation of Access Improvement | CCCTA | \$685,196 | \$0 | \$685,196 |
| TPI - CCCTA - Remix Software Implementation | CCCTA | \$35,451 | \$0 | \$35,451 |
| TPI - ECCTA - Non-ADA Paratransit to Fixed Route Program | ECCTA | \$817,297 | \$0 | \$817,297 |
| TPI - WCCTA - Purchase of Automatic Vehicle Locator System | WCCTA | \$344,513 | \$0 | \$344,513 |
| TPI - GGBHTD - Building Ridership to Meet Capacity Campaign | GGBHTD | \$387,440 | \$0 | \$387,440 |
| TPI - GGBHTD - Regional Customer Study: On-Board Bus and Ferry Surveys | GGBHTD | \$402,572 | \$0 | \$402,572 |
| TPI - Marin Transit Preventive Maintenance (for low income youth pass) | Marin Transit | \$99,289 | \$0 | \$99,289 |
| TPI - MCTD Preventative Maintenance (Youth Pass Program) | Marin Transit | \$239,808 | \$0 | \$239,808 |
| TPI - Relocate Transit Maintenance Facility (PE only) (Youth Pass Program) | Marin Transit | \$122,249 | \$0 | \$122,249 |
| TPI - NVTA - Am. Canyon Priority Signal Interconnection on SR 29 | NVTA | \$91,757 | \$0 | \$91,757 |
| TPI - NVTA - Bus Mobility Device Retrofits | NVTA | \$120,988 | \$0 | \$120,988 |
| TPI - NVTA - Imola Ave and SR 29 Express Bus Improvements | NVTA | \$96,058 | \$0 | \$96,058 |
| TPI - BART Train Car Accident Repair | BART | \$1,493,189 | \$0 | \$1,493,189 |
| TPI - BART - Metro Priority Track Elements | BART | \$3,459,057 | \$0 | \$3,459,057 |
| TPI - BART - Concord Shop Wheel Truing | BART | \$7,165,450 | \$0 | \$7,165,450 |
| TPI - Caltrain - Off-peak Marketing Campaign | Caltrain | \$44,200 | \$0 | \$44,200 |
| TPI - WETA - Central Bay Operations and Maintenance | WETA | \$1,325,466 | \$0 | \$1,325,466 |
| TPI - BART 24th Street Train Control Upgrade | BART | \$2,000,000 | \$0 | \$2,000,000 |
| TPI - SFMTA Light Rail Vehicle Rehabilitation | SFMTA | \$5,120,704 | \$0 | \$5,120,704 |
| TPI - SFMTA - Light Rail Vehicle (LRV) Propulsion System | SFMTA | \$9,285,937 | \$0 | \$9,285,937 |
| TPI - SFMTA Preventive Maintenance (for low income youth pass) | SFMTA | \$1,600,000 | \$0 | \$1,600,000 |
| TPI - SFMTA Light Rail Vehicle Overhaul | SFMTA | \$5,337,401 | \$0 | \$5,337,401 |
| TPI - Caltrain - Control Point Installation | Caltrain | \$4,135,162 | \$0 | \$4,135,162 |
| TPI - SamTrans - Preventative Maintenance (Service Plan Implementation) | SMCTD | \$1,344,917 | \$0 | \$1,344,917 |
| TPI - VTA Preventive Maintenance (for low income fare pilot) | VTA | \$1,302,018 | \$0 | \$1,302,018 |
| TPI - VTA - Montague Expressway Pedestrian Bridge at Milpitas BART | VTA | \$2,768,555 | \$0 | \$2,768,555 |
| TPI - Fairfield - Expand bus service between Fairfield and Vacaville | Fairfield | \$372,216 | \$0 | \$372,216 |
| TPI - Fairfield - SolanoExpress Service Vehicle Replacement (for SolanoExpress Bus Stop Imps) | Fairfield | \$333,719 | \$0 | \$333,719 |
| TPI - SolTrans - 40' Electric Bus Purchase & Hybrid-Diesel Bus Replacement | SolTrans | \$399,223 | \$0 | \$399,223 |
| TPI - Petaluma - Transit Signal Priority, Phase I, II & III | Petaluma | \$378,692 | \$0 | \$378,692 |
| TPI - Santa Rosa - CityBus COA and Service Plan | Santa Rosa | \$100,000 | \$0 | \$100,000 |
| TPI - Santa Rosa - Reimagining CityBus Implementation | Santa Rosa | \$682,177 | \$0 | \$682,177 |
| TPI - Sonoma County Transit - 30-foot CNG Bus Replacements | Sonoma County | \$173,052 | \$0 | \$173,052 |
| TPI - Sonoma County Transit - 40-foot CNG Bus Replacements | Sonoma County | \$199,667 | \$0 | \$199,667 |
| SUBTOTAL | | \$60,000,000 | \$0 | \$60,000,000 |
| 8. TRANSIT CAPITAL REHABILITATION PROGRAM | TOTAL: | \$98,000,000 | \$0 | \$98,000,000 |
| 9. TRANSIT PERFORMANCE INITIATIVE (TPI) | | | | |
| TPI - Capital Investment Program | | | | |
| TPI-1 - AC Transit Line 51 Corridor Speed Protection and Restoration | AC Transit | \$10,515,624 | \$0 | \$10,515,624 |
| TPI-2 - AC Transit South Alameda County Corridors Travel Time Imps | AC Transit | \$5,000,000 | \$0 | \$5,000,000 |
| BBF - AC Transit Higher Capacity Bus Fleets-Increased Service Freq. | AC Transit | \$9,000,000 | \$0 | \$9,000,000 |
| TPI-2 - LAVTA Dublin Blvd Transit Performance Initiative | LAVTA | \$1,009,440 | \$0 | \$1,009,440 |
| BBF - West Grand Ave Transit Signal Priority | MTC | \$1,000,000 | \$0 | \$1,000,000 |
| TPI-1 - MTC Clipper Phase III Implementation | MTC | \$8,000,000 | \$0 | \$8,000,000 |
| TPI-1 - SFMTA Potrero Ave Fast Track Transit and Streetscape Imps | SFMTA | \$4,133,031 | \$0 | \$4,133,031 |
| TPI-2 - SFMTA Colored Lanes on MTA Rapid Network | SFMTA | \$4,000,000 | \$0 | \$4,000,000 |
| TPI-1 - SFMTA N-Judah Mobility Maximization | SFMTA | \$2,383,860 | \$0 | \$2,383,860 |
| TPI-1 - SFMTA Mission Mobility Maximization | SFMTA | \$5,383,109 | \$0 | \$5,383,109 |
| TPI-1 - VTA Stevens Creek - Limited 323 Transit Signal Priority | VTA | \$712,888 | \$0 | \$712,888 |
| TPI-1 - VTA Light Rail Transit Signal Priority | VTA | \$1,587,176 | \$0 | \$1,587,176 |
| TPI-2 - VTA Prev. Maint. (Mountain View Double Track Phase 1) | VTA | \$8,000,000 | \$0 | \$8,000,000 |
| TPI-3 - AC Transit San Pablo and Telegraph Ave Rapid Bus Upgrades | AC Transit | \$3,881,319 | \$0 | \$3,881,319 |
| TPI-3 - BART Train Seat Modification | BART | \$1,503,239 | \$0 | \$1,503,239 |
| TPI-3 - SFMTA Geary BRT Phase 1: Near-Term Improvements | SFMTA | \$9,609,241 | \$0 | \$9,609,241 |
| TPI-3 - SamTrans Traffic Signal Priority on El Camino Real | SamTrans | \$3,459,000 | \$0 | \$3,459,000 |

Attachment B-1

MTC Res. No. 4035, Attachment B-1
 Adopted: 05/17/12-C
 Revised: 10/24/12-C

**OBAG 1 Regional Programs
 FY 2012-13 through FY 2016-17
 July 2018**

11/28/12-C 12/19/12-C 01/23/13-C 02/27/13-C 05/22/13-C 09/25/13-C
 11/20/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
 06/25/14-C 07/23/14-C 09/24/14-C 11/19/14-C 12/17/14-C 03/25/15-C
 05/27/15-C 06/24/15-C 07/22/15-C 10/28/15-C 11/18/15-C 12/16/15-C
 01/27/16-C 02/24/16-C 03/23/16-C 05/25/16-C 07/27/16-C 12/21/16-C
 01/25/17-C 04/26/17-C 06/28/17-C 07/26/17-C 10/25/17-C 11/15/17-C
 02/28/18-C 03/28/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 1 Regional Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other RTIP/TAP/TFCA | Total OBAG 1 |
|--|---------------------|-----------------------------|---------------------------|----------------------|
| OBAG 1 REGIONAL PROGRAMS | | | | |
| TPI-3 - VTA Santa Clara Pocket Track Light Rail Interlocking | VTA | \$500,000 | \$0 | \$500,000 |
| TPI - Novato Downtown SMART Station | Novato | \$500,000 | \$0 | \$500,000 |
| TPI - NVTA Imola Ave and SR 29 Express Bus Improvements | NVTA | \$411,073 | \$0 | \$411,073 |
| TPI - Fairfield Solano Express Service Vehicle Repl. (for SolanoExpress Fairgrounds Dr/SR 37 Bus Stop) | Fairfield | \$1,000,000 | \$0 | \$1,000,000 |
| TPI - Santa Rosa CityBus New Transit System Optimization | Santa Rosa | \$411,000 | \$0 | \$411,000 |
| 9. TRANSIT PERFORMANCE INITIATIVE (TPI) | | TOTAL: \$82,000,000 | \$0 | \$82,000,000 |
| 10. PRIORITY CONSERVATION AREA (PCA) | | | | |
| North Bay PCA Program | | | | |
| <i>Specific projects TBD by North Bay CMAs</i> | | | | |
| Marin PCA - Mill Valley - Sausalito Pathway Preservation | Marin County | \$320,000 | \$0 | \$320,000 |
| Marin PCA - Bayfront Park Recreational Bay Access | Mill Valley | \$140,000 | \$0 | \$140,000 |
| Marin PCA - Thatcher Ranch Easement Acq. (Vineyard Rd Improvements) | Novato | \$250,000 | \$0 | \$250,000 |
| Marin PCA - Pacheco Hill Parkland Acq. (Vinyard Rd. Improvements) | Novato | \$500,000 | \$0 | \$500,000 |
| Marin PCA - Sunny Hill Ridge and Red Hill Trails | San Anselmo | \$40,000 | \$0 | \$40,000 |
| Napa PCA: Napa Soscol Headwaters Preserve Acq. (SilveradoTrail Phase G Overlay) | Napa County | \$1,107,000 | \$0 | \$1,107,000 |
| Napa PCA - Silverado Trail Yountville-Napa Safety Imps | Napa County | \$143,000 | \$0 | \$143,000 |
| Solano PCA - Suisun Valley Bicycle and Pedestrian Imps | Solano County | \$1,175,000 | \$0 | \$1,175,000 |
| Solano PCA - Solano PCA Assessment Plan | STA | \$75,000 | \$0 | \$75,000 |
| Sonoma PCA - Sonoma County Urban Footprint Planning | Sonoma County | \$250,000 | \$0 | \$250,000 |
| Sonoma PCA - Bodega Hwy Roadway Preservation | Sonoma County | \$1,000,000 | \$0 | \$1,000,000 |
| SUBTOTAL | | \$5,000,000 | \$0 | \$5,000,000 |
| Peninsula, Southern and Eastern Counties PCA Program | | | | |
| Bay Trail Shoreline Access Staging Area | Berkeley | \$500,000 | \$0 | \$500,000 |
| Breuner Marsh Restoration and Public Access | EBRPD | \$1,000,000 | \$0 | \$1,000,000 |
| SF Bay Trail, Pinole Shores to Bay Front Park | EBRPD | \$119,711 | \$0 | \$119,711 |
| Coyote Creek Trail: Brokaw Road to Union Pacific Railroad | San Jose | \$712,700 | \$0 | \$712,700 |
| Pier 70 - Crane Cove Park | Port of SF | \$1,000,000 | \$0 | \$1,000,000 |
| Twin Peaks Connectivity Conceptual Plan | SF Rec. and Parks | \$167,589 | \$0 | \$167,589 |
| Southern Skyline Blvd. Ridge Trail Extension | SF PUC | \$1,000,000 | \$0 | \$1,000,000 |
| SUBTOTAL | | \$4,500,000 | \$0 | \$4,500,000 |
| 10. PRIORITY CONSERVATION AREA (PCA) | | TOTAL: \$9,500,000 | \$0 | \$9,500,000 |
| OBAG 1 REGIONAL PROGRAMS TOTAL | | TOTAL: \$437,324,000 | \$53,080,000 | \$491,224,000 |

J:\SECTION\ALLSTAFF\Resolution\RESOLUTIONS\MTC Resolutions\RES-4035_OBAG\RES-4035_Attach_B-1.xlsx]Attach B-1 July 2018

Attachment B-2

OBAG 1 County Program FY 2012-13 through FY 2016-17 May 2018

MTC Resolution No. 4035, Attachment B-2

Adopted: 05/17/12-C

Revised: 10/24/12-C

12/19/12-C 01/23/13-C 05/22/13-C 09/25/13-C 11/20/13-C 01/22/14-C
02/26/14-C 05/28/14-C 09/24/14-C 12/17/14-C 03/25/15-C 07/22/15-C
09/23/15-C 10/28/15-C 01/27/16-C 07/27/16-C 12/21/16-C 04/26/17-C
05/24/17-C 06/28/17-C 09/27/17-C 01/24/18-C 02/28/18-C 03/28/18-C
05/23/18-C

OBAG 1 County Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other (RTIP, etc.) | Total Cycle 2 |
|--|---------------------|----------------------|--------------------------|----------------------|
| COUNTY OBAG 1 PROGRAMMING | | \$313,498,000 | \$18,036,000 | \$327,184,000 |
| ALAMEDA COUNTY | | | | |
| <i>Specific projects TBD by Alameda CMA</i> | | | | |
| CMA Base Planning Activities - Alameda | ACTC | \$3,836,000 | \$0 | \$3,836,000 |
| CMA Planning Activities Augmentation - Alameda | ACTC | \$3,270,000 | \$0 | \$3,270,000 |
| CMA Planning Activities FY 2016-17 Supplement | ACTC | \$1,034,000 | \$0 | \$1,034,000 |
| Alameda County Safe Routes to School Program | ACTC | \$2,000,000 | \$0 | \$2,000,000 |
| Alameda City Complete Streets | Alameda (City) | \$635,000 | \$0 | \$635,000 |
| Alameda County Various Streets and Roads Preservation | Alameda County | \$1,665,000 | \$0 | \$1,665,000 |
| Berkeley Downtown BART Plaza Streetscape | BART | \$340,000 | \$3,726,000 | \$4,066,000 |
| Shattuck Ave Complete Streets and De-Couplet | Berkeley | \$2,777,000 | \$0 | \$2,777,000 |
| Berkeley - Hearst Avenue Complete Streets | Berkeley | \$2,256,000 | \$0 | \$2,256,000 |
| Dublin Boulevard Preservation | Dublin | \$470,000 | \$0 | \$470,000 |
| Fremont Various Streets and Roads Preservation | Fremont | \$1,693,000 | \$0 | \$1,693,000 |
| Fremont City Center Multi-Modal Imps | Fremont | \$6,267,000 | \$0 | \$6,267,000 |
| Hayward - Industrial Boulevard Preservation | Hayward | \$1,335,000 | \$0 | \$1,335,000 |
| Livermore Various Streets Preservation | Livermore | \$1,053,000 | \$0 | \$1,053,000 |
| Enterprise Drive Complete Streets and Road Diet | Newark | \$454,000 | \$0 | \$454,000 |
| Oakland Complete Streets | Oakland | \$3,851,000 | \$0 | \$3,851,000 |
| 7th Street West Oakland Transit Village Phase 2 | Oakland | \$3,288,000 | \$0 | \$3,288,000 |
| Lakeside Complete Streets and Road Diet | Oakland | \$7,000,000 | \$0 | \$7,000,000 |
| Oakland - Peralta and MLK Jr. Way Streetscape- Phase I | Oakland | \$5,452,000 | \$0 | \$5,452,000 |
| Lake Merritt BART Bikeways | Oakland | \$571,000 | \$0 | \$571,000 |
| Piedmont Complete Streets | Piedmont | \$129,000 | \$0 | \$129,000 |
| Pleasanton Complete Streets | Pleasanton | \$832,000 | \$0 | \$832,000 |
| San Leandro Boulevard Preservation | San Leandro | \$804,000 | \$0 | \$804,000 |
| Whipple Road Complete Streets | Union City | \$669,000 | \$0 | \$669,000 |
| Union City BART TLC Phase 2 | Union City | \$8,692,000 | \$0 | \$8,692,000 |
| ALAMEDA COUNTY | TOTAL: | \$60,373,000 | \$3,726,000 | \$64,099,000 |
| CONTRA COSTA COUNTY | | | | |
| <i>Specific projects TBD by Contra Costa CMA</i> | | | | |
| CMA Base Planning Activities - Contra Costa | CCTA | \$3,036,000 | \$0 | \$3,036,000 |
| CMA Planning Activities Augmentation - Contra Costa | CCTA | \$1,214,000 | \$0 | \$1,214,000 |
| CMA Planning Activities FY 2016-17 Supplement - Contra Costa | CCTA | \$818,000 | \$0 | \$818,000 |
| Antioch 9th Street Preservation | Antioch | \$673,000 | \$0 | \$673,000 |
| Richmond BART Station Intermodal Imps. | BART | \$2,900,000 | \$0 | \$2,900,000 |
| Balfour Road Preservation | Brentwood | \$290,000 | \$0 | \$290,000 |
| Clayton Various Streets Preservation | Clayton | \$386,000 | \$0 | \$386,000 |
| Concord BART Station Bicycle and Ped. Access Imps. | Concord | \$0 | \$1,195,000 | \$1,195,000 |
| Detroit Avenue Bicycle and Pedestrian Imps. | Concord | \$965,000 | \$1,189,000 | \$2,154,000 |
| Concord Various Streets Preservation | Concord | \$757,000 | \$0 | \$757,000 |
| Contra Costa County Various Streets and Roads Preservation | Contra Costa County | \$1,941,000 | \$0 | \$1,941,000 |
| Danville Various Streets and Roads Preservation | Danville | \$933,000 | \$0 | \$933,000 |
| El Cerrito Various Streets and Roads Preservation | El Cerrito | \$630,000 | \$0 | \$630,000 |
| El Cerrito Ohlone Greenway Bike and Ped. Imps. | El Cerrito | \$3,468,000 | \$0 | \$3,468,000 |
| Hercules Intermodal Transit Center | Hercules | \$2,584,000 | \$0 | \$2,584,000 |
| Hercules - Refugio Valley Road Preservation | Hercules | \$702,000 | \$0 | \$702,000 |
| Lafayette - Mt. Diablo Blvd West Preservation | Lafayette | \$584,000 | \$0 | \$584,000 |
| Martinez Various Streets and Roads Preservation | Martinez | \$1,023,000 | \$0 | \$1,023,000 |
| Moraga Various Streets and Roads Preservation | Moraga | \$709,000 | \$0 | \$709,000 |
| Oakley Various Streets and Roads Preservation | Oakley | \$1,031,000 | \$0 | \$1,031,000 |
| Ivy Street Preservation | Orinda | \$552,000 | \$0 | \$552,000 |
| Pinole - San Pablo Avenue Preservation | Pinole | \$453,000 | \$0 | \$453,000 |
| Pittsburg - Railroad Avenue Preservation | Pittsburg | \$299,000 | \$0 | \$299,000 |
| Pittsburg Multimodal Station Bike/Ped Access Imps. | Pittsburg | \$1,300,000 | \$0 | \$1,300,000 |
| Golf Club Road Roundabout and Bike/Ped Imps. | Pleasant Hill | \$4,770,000 | \$0 | \$4,770,000 |
| Pleasant Hill - Contra Costa Boulevard Preservation | Pleasant Hill | \$799,000 | \$0 | \$799,000 |
| Dornan Drive/Garrard Blvd Tunnel Rehabilitation | Richmond | \$413,000 | \$0 | \$413,000 |
| Richmond Local Streets and Roads Preservation | Richmond | \$3,030,000 | \$0 | \$3,030,000 |
| San Pablo Various Streets and Roads Preservation | San Pablo | \$454,000 | \$0 | \$454,000 |
| San Pablo Avenue Bicycle and Pedestrian Imps. | San Pablo | \$5,978,000 | \$0 | \$5,978,000 |
| San Ramon Valley Blvd Preservation | San Ramon | \$291,000 | \$0 | \$291,000 |
| Walnut Creek North Main Street Preservation | Walnut Creek | \$655,000 | \$0 | \$655,000 |
| CONTRA COSTA COUNTY | TOTAL: | \$43,638,000 | \$2,384,000 | \$46,022,000 |
| MARIN COUNTY | | | | |
| <i>Specific projects TBD by Marin CMA</i> | | | | |
| CMA Base Planning Activities - Marin | TAM | \$2,673,000 | \$0 | \$2,673,000 |
| CMA Planning Activities Augmentation - Marin | TAM | \$418,000 | \$0 | \$418,000 |

Attachment B-2

OBAG 1 County Program FY 2012-13 through FY 2016-17 May 2018

MTC Resolution No. 4035, Attachment B-2

Adopted: 05/17/12-C

Revised: 10/24/12-C

12/19/12-C 01/23/13-C 05/22/13-C 09/25/13-C 11/20/13-C 01/22/14-C
02/26/14-C 05/28/14-C 09/24/14-C 12/17/14-C 03/25/15-C 07/22/15-C
09/23/15-C 10/28/15-C 01/27/16-C 07/27/16-C 12/21/16-C 04/26/17-C
05/24/17-C 06/28/17-C 09/27/17-C 01/24/18-C 02/28/18-C 03/28/18-C
05/23/18-C

OBAG 1 County Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other (RTIP, etc.) | Total Cycle 2 |
|--|---------------------|----------------------|--------------------------|----------------------|
| COUNTY OBAG 1 PROGRAMMING | | \$313,498,000 | \$18,036,000 | \$327,184,000 |
| CMA Planning Activities FY 2016-17 Supplement - Marin | TAM | \$720,000 | \$0 | \$720,000 |
| Central Marin Ferry Bike/Ped Connection | TAM | \$1,500,000 | \$0 | \$1,500,000 |
| Bolinas Avenue and Sir Francis Drake Intersection Imps. | Ross | \$274,000 | \$0 | \$274,000 |
| San Rafael Various Streets and Roads Preservation | San Rafael | \$457,000 | \$0 | \$457,000 |
| San Rafael Transit Center Pedestrian Access Imps. | San Rafael | \$1,900,000 | \$0 | \$1,900,000 |
| Fairfax Parkade Circulation and Safety Imps. | Fairfax | \$0 | \$300,000 | \$300,000 |
| North Civic Center Bicycle and Pedestrian Imps | Marin County | \$243,000 | \$407,000 | \$650,000 |
| Donahue Street Preservation | Marin County | \$1,077,000 | \$0 | \$1,077,000 |
| DeLong Ave. and Ignacio Blvd Preservation | Novato | \$779,000 | \$0 | \$779,000 |
| MARIN COUNTY | TOTAL: | \$10,041,000 | \$707,000 | \$10,748,000 |
| NAPA COUNTY | | | | |
| <i>Specific projects TBD by Napa - NCTPA</i> | | | | |
| CMA Base Planning Activities - Napa | TBD | | | |
| CMA Planning Activities FY 2016-17 Supplement - Napa | NCTPA | \$2,673,000 | \$0 | \$2,673,000 |
| Napa City North/South Bike Connection | NCTPA | \$720,000 | \$0 | \$720,000 |
| California Boulevard Roundabouts | Napa (City) | \$300,000 | \$0 | \$300,000 |
| Silverado Trail Phase "H" Preservation | Napa (City) | \$2,463,000 | \$431,000 | \$2,894,000 |
| | Napa County | \$794,000 | \$0 | \$794,000 |
| NAPA COUNTY | TOTAL: | \$6,950,000 | \$431,000 | \$7,381,000 |
| SAN FRANCISCO COUNTY | | | | |
| <i>Specific projects TBD by San Francisco CMA</i> | | | | |
| CMA Base Planning Activities - San Francisco | | \$3,393,000 | | \$0.46 |
| CMA Planning Activities Augmentation - San Francisco | SFCTA | \$2,795,000 | \$0 | \$2,795,000 |
| CMA Planning Activities FY 2016-17 Supplement- San Francisco | SFCTA | \$773,000 | \$0 | \$773,000 |
| Longfellow Safe Routes to School | SFCTA | \$753,000 | \$0 | \$753,000 |
| ER Taylor Safe Routes to School | SF DPW | \$670,307 | \$0 | \$670,307 |
| Chinatown Broadway Complete Streets Phase IV | SF DPW | \$400,115 | \$0 | \$400,115 |
| Mansell Corridor Complete Streets | SF DPW | \$3,477,801 | \$1,910,000 | \$5,387,801 |
| Additional Light Rail Vehicles to Expand Muni Rail | SFCTA | \$1,762,239 | \$0 | \$1,762,239 |
| Second Street Complete Streets | SFMTA | \$10,227,539 | \$0 | \$10,227,539 |
| Transbay Center Bicycle and Pedestrian Imps. | SF DPW | \$10,567,999 | \$0 | \$10,567,999 |
| | TJPA | \$6,000,000 | \$0 | \$6,000,000 |
| SAN FRANCISCO COUNTY | TOTAL: | \$37,427,000 | \$1,910,000 | \$39,337,000 |
| SAN MATEO COUNTY | | | | |
| <i>Specific projects TBD by San Mateo CMA</i> | | | | |
| CMA Base Planning Activities - San Mateo | SMCCAG | \$2,673,000 | \$0 | \$2,673,000 |
| CMA Planning Activities Augmentation - San Mateo | SMCCAG | \$752,000 | \$0 | \$752,000 |
| CMA Planning Activities FY 2016-17 Supplement - San Mateo | SMCCAG | \$720,000 | \$0 | \$720,000 |
| PDA Planning Augmentation - San Mateo | SMCCAG | \$84,000 | \$0 | \$84,000 |
| Atherton Various Streets and Roads Preservation | Atherton | \$285,000 | \$0 | \$285,000 |
| Belmont Various Streets and Roads Preservation | Belmont | \$534,000 | \$0 | \$534,000 |
| Old County Road Bike and Pedestrian Imps | Belmont | \$270,000 | \$0 | \$270,000 |
| Ralston Road Pedestrian Improvements | Belmont | \$250,000 | \$0 | \$250,000 |
| Carolan Avenue Complete Streets and Road Diet | Burlingame | \$986,000 | \$0 | \$986,000 |
| US 101 / Broadway Interchange Bike/Ped Imps | Caltrans | \$3,613,000 | \$0 | \$3,613,000 |
| Daly City Various Streets and Roads Preservation | Daly City | \$562,000 | \$0 | \$562,000 |
| John Daly Boulevard Bicycle and Pedestrian Imps. | Daly City | \$1,290,000 | \$0 | \$1,290,000 |
| Bay Road Bike and Ped Imps. Phase II and III | East Palo Alto | \$1,000,000 | \$0 | \$1,000,000 |
| Menlo Park Various Streets and Roads Preservation | Menlo Park | \$427,000 | \$0 | \$427,000 |
| Menlo Park Various Streets Bicycle and Pedestrian Imps | Menlo Park | \$499,000 | \$0 | \$499,000 |
| Millbrae Various Streets and Roads Preservation | Millbrae | \$445,000 | \$0 | \$445,000 |
| San Pedro Creek Bridge Replacement Bike/Ped Imps | Pacifica | \$1,141,000 | \$0 | \$1,141,000 |
| Pacifica Linda Mar Blvd Preservation | Pacifica | \$431,000 | \$0 | \$431,000 |
| Palmetto Avenue Streetscape | Pacifica | \$1,000,000 | \$0 | \$1,000,000 |
| Portola Valley Various Streets and Roads Preservation | Portola Valley | \$224,000 | \$0 | \$224,000 |
| Redwood City Various Streets and Roads Preservation | Redwood City | \$548,000 | \$0 | \$548,000 |
| Middlefield Road Bicycle and Pedestrian Imps | Redwood City | \$1,752,000 | \$0 | \$1,752,000 |
| San Bruno Avenue Pedestrian Improvements | San Bruno | \$123,000 | \$0 | \$123,000 |
| San Bruno Avenue Street Median Imps | San Bruno | \$735,000 | \$0 | \$735,000 |
| Crestview Drive Pavement Rehabilitation | San Carlos | \$412,000 | \$0 | \$412,000 |
| San Carlos Streetscape and Pedestrian Imps | San Carlos | \$1,000,000 | \$0 | \$1,000,000 |
| El Camino Real Ped Upgrades (Grand Boulevard Initiative) | San Carlos | \$182,000 | \$0 | \$182,000 |

Attachment B-2

OBAG 1 County Program FY 2012-13 through FY 2016-17 May 2018

MTC Resolution No. 4035, Attachment B-2

Adopted: 05/17/12-C

Revised: 10/24/12-C

12/19/12-C 01/23/13-C 05/22/13-C 09/25/13-C 11/20/13-C 01/22/14-C
02/26/14-C 05/28/14-C 09/24/14-C 12/17/14-C 03/25/15-C 07/22/15-C
09/23/15-C 10/28/15-C 01/27/16-C 07/27/16-C 12/21/16-C 04/26/17-C
05/24/17-C 06/28/17-C 09/27/17-C 01/24/18-C 02/28/18-C 03/28/18-C
05/23/18-C

OBAG 1 County Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other (RTIP, etc.) | Total Cycle 2 |
|---|-------------------------------|----------------------|--------------------------|----------------------|
| COUNTY OBAG 1 PROGRAMMING | | \$313,498,000 | \$18,036,000 | \$327,184,000 |
| Mount Diablo Ave. Rehabilitation | San Mateo (City) | \$270,000 | \$0 | \$270,000 |
| North Central Pedestrian Imps | San Mateo (City) | \$1,000,000 | \$0 | \$1,000,000 |
| San Mateo Citywide Crosswalk Improvements | San Mateo (City) | \$368,000 | \$0 | \$368,000 |
| Semicircular Road Bicycle and Pedestrian Access Imps | San Mateo County | \$320,000 | \$0 | \$320,000 |
| South San Francisco Citywide Sidewalk Gap Closures | South San Francisco | \$357,000 | \$0 | \$357,000 |
| South San Francisco Grand Blvd Pedestrian Imps | South San Francisco | \$1,000,000 | \$0 | \$1,000,000 |
| South San Francisco Grand Blvd Complete Streets | South San Francisco | \$0 | \$1,991,000 | \$1,991,000 |
| SAN MATEO COUNTY | TOTAL: | \$25,253,000 | \$1,991,000 | \$27,244,000 |
| SANTA CLARA COUNTY | | | | |
| <i>Specific projects TBD by Santa Clara CMA</i> | | | | |
| CMA Base Planning Activities - Santa Clara | VTA | \$4,246,000 | \$0 | \$4,246,000 |
| CMA Planning Activities Augmentation - Santa Clara | VTA | \$1,754,000 | \$0 | \$1,754,000 |
| CMA Planning Activities FY 2016-17 Supplement - Santa Clara | VTA | \$1,145,000 | \$0 | \$1,145,000 |
| Hamilton Avenue Preservation | Campbell | \$279,000 | \$0 | \$279,000 |
| Campbell Avenue Bicycle and Pedestrian Imps. | Campbell | \$3,718,000 | \$0 | \$3,718,000 |
| Stevens Creek Boulevard Preservation | Cupertino | \$735,000 | \$0 | \$735,000 |
| Ronan Channel / Lions Creek Multi-Use Trail | Gilroy | \$1,034,000 | \$0 | \$1,034,000 |
| Eagleberry Street Preservation | Gilroy | \$808,000 | \$0 | \$808,000 |
| Los Altos Various Streets and Roads Preservation | Los Altos | \$312,000 | \$0 | \$312,000 |
| El Monte Road Preservation | Los Altos Hills | \$186,000 | \$0 | \$186,000 |
| Hillside Road Preservation | Los Gatos | \$139,000 | \$0 | \$139,000 |
| Milpitas Various Streets and Roads Preservation | Milpitas | \$1,652,000 | \$0 | \$1,652,000 |
| Monte Sereno Various Streets and Roads Preservation | Monte Sereno | \$250,000 | \$0 | \$250,000 |
| Monterey Road Preservation | Morgan Hill | \$1,379,000 | \$0 | \$1,379,000 |
| Mountain View Various Streets Preservation and Bike Lanes | Mountain View | \$1,166,000 | \$0 | \$1,166,000 |
| Palo Alto Various Streets and Roads Preservation | Palo Alto | \$956,000 | \$0 | \$956,000 |
| US 101/Adobe Creek Bicycle and Pedestrian Bridge- West San Carlos Urban Village Streetscape Imps | Palo Alto San Jose | | \$4,350,000 | \$4,350,000 |
| San Jose Citywide Bikeway Program | San Jose | \$1,150,000 | \$0 | \$1,150,000 |
| San Jose Citywide Pavement Management Program | San Jose | \$11,531,000 | \$0 | \$11,531,000 |
| San Jose Citywide SRTS Infrastructure Program | San Jose | \$1,150,000 | \$0 | \$1,150,000 |
| San Jose Citywide Smart Intersections Program | San Jose | \$1,150,000 | \$0 | \$1,150,000 |
| Almaden Ave & Vine St Safety Imps. | San Jose | \$1,500,000 | \$0 | \$1,500,000 |
| East San Jose Bicycle/Pedestrian Transit Connection | San Jose | \$2,000,000 | \$0 | \$2,000,000 |
| Jackson Avenue Bicycle and Pedestrian Imps. | San Jose | \$1,500,000 | \$0 | \$1,500,000 |
| San Jose Pedestrian-Oriented Traffic Safety Signals | San Jose | \$3,000,000 | \$0 | \$3,000,000 |
| St. Johns Bikeway and Pedestrian Improvements | San Jose | \$1,185,000 | \$0 | \$1,185,000 |
| The Alameda "Beautiful Way" Grand Boulevard Phase 2 | San Jose | \$3,150,000 | \$0 | \$3,150,000 |
| Santa Clara Various Streets and Roads Preservation | Santa Clara (City) | \$1,891,000 | \$0 | \$1,891,000 |
| San Tomas Expressway Box Culvert Rehabilitation | Santa Clara County | \$7,799,072 | \$0 | \$7,799,072 |
| Capitol Expressway Traffic ITS and Bike/Ped Imps. | Santa Clara County | \$8,285,928 | \$0 | \$8,285,928 |
| San Tomas Aquino Spur Multi-Use Trail Phase 2 | Santa Clara County | \$3,234,000 | \$0 | \$3,234,000 |
| Saratoga Village Sidewalk Preservation | Saratoga | \$162,000 | \$0 | \$162,000 |
| Saratoga Ave-Prospect Rd Complete Streets | Saratoga | \$4,205,000 | \$0 | \$4,205,000 |
| Duane Avenue Preservation | Sunnyvale | \$1,352,935 | \$0 | \$1,352,935 |
| Fair Oaks Avenue Bikeway and Streetscape | Sunnyvale | \$956,000 | \$0 | \$956,000 |
| Maude Avenue Bikeway and Streetscape | Sunnyvale | \$918,065 | \$0 | \$918,065 |
| Sunnyvale Safe Routes to School Ped Infrastructure Imps | Sunnyvale | \$1,569,000 | \$0 | \$1,569,000 |
| Sunnyvale-Saratoga Road Bike/Ped Safety Enhancements | Sunnyvale | \$524,000 | \$0 | \$524,000 |
| Milpitas BART Station Montague Expwy Ped Overcrossing | VTA | \$4,184,000 | \$0 | \$4,184,000 |
| VTA/San Jose: Upper Penitencia Creek Multi-Use Trail | VTA | \$1,514,000 | \$0 | \$1,514,000 |
| Santa Clara Caltrain Station Bike/Ped Undercrossing | VTA | \$1,251,000 | \$0 | \$1,251,000 |
| SANTA CLARA COUNTY | TOTAL: | \$89,105,000 | \$4,350,000 | \$89,105,000 |
| SOLANO COUNTY | | | | |
| <i>Specific projects TBD by Solano CMA</i> | | | | |
| CMA Base Planning Activities - Solano | STA | \$2,673,000 | \$0 | \$2,673,000 |
| CMA Planning Activities Augmentation - Solano | STA | \$333,000 | \$0 | \$333,000 |
| CMA Planning Activities FY 2016-17 Supplement - Solano | STA | \$720,000 | \$0 | \$720,000 |
| Local PDA Planning Augmentation | STA | \$511,000 | \$0 | \$511,000 |
| East 2nd Street Preservation | Benicia | \$495,000 | \$0 | \$495,000 |
| Benicia Safe Routes to Schools Infrastructure Imps | Benicia | \$100,000 | \$0 | \$100,000 |
| West A Street Preservation | Dixon | \$490,000 | \$0 | \$490,000 |

Attachment B-2

OBAG 1 County Program FY 2012-13 through FY 2016-17 May 2018

MTC Resolution No. 4035, Attachment B-2

Adopted: 05/17/12-C

Revised: 10/24/12-C

12/19/12-C 01/23/13-C 05/22/13-C 09/25/13-C 11/20/13-C 01/22/14-C
02/26/14-C 05/28/14-C 09/24/14-C 12/17/14-C 03/25/15-C 07/22/15-C
09/23/15-C 10/28/15-C 01/27/16-C 07/27/16-C 12/21/16-C 04/26/17-C
05/24/17-C 06/28/17-C 09/27/17-C 01/24/18-C 02/28/18-C 03/28/18-C
05/23/18-C

OBAG 1 County Programs Project List

| Project Category and Title | Implementing Agency | Total STP/CMAQ | Total Other (RTIP, etc.) | Total Cycle 2 |
|--|---------------------|----------------------|--------------------------|----------------------|
| COUNTY OBAG 1 PROGRAMMING | | \$313,498,000 | \$18,036,000 | \$327,184,000 |
| Dixon SRTS Infrastructure Imps | Dixon | \$100,000 | \$0 | \$100,000 |
| Beck Avenue Preservation | Fairfield | \$1,424,000 | \$0 | \$1,424,000 |
| SR 12 Pedestrian Crossing Improvements | Rio Vista | \$100,000 | \$0 | \$100,000 |
| Redwood-Fairgrounds Dr Interchange - Bike/Transit Imps | Solano County | \$94,000 | \$0 | \$94,000 |
| Solano County - Various Streets and Roads Preservation | Solano County | \$1,389,000 | \$0 | \$1,389,000 |
| Vaca-Dixon Bike Route Phase 5 | Solano County | \$1,800,000 | \$0 | \$1,800,000 |
| West B Street Bicycle/Pedestrian RxR Undercrossing | STA | \$1,394,000 | \$1,141,000 | \$2,535,000 |
| Eastern Solano / SNCI Rideshare Program | STA | \$533,000 | \$0 | \$533,000 |
| Solano Transit Ambassador Program | STA | \$250,000 | \$0 | \$250,000 |
| Driftwood Drive Path | Suisun City | \$439,045 | \$0 | \$439,045 |
| Walters Road/Pintail Drive Preservation | Suisun City | \$356,000 | \$0 | \$356,000 |
| Suisun/Fairfield Intercity Rail Station Access Imps | Suisun City | \$415,000 | \$0 | \$415,000 |
| Vacaville SRTS Infrastructure Imps | Vacaville | \$303,207 | \$0 | \$303,207 |
| Vacaville - Various Streets and Roads Preservation | Vacaville | \$1,231,000 | \$0 | \$1,231,000 |
| Allison Bicycle/Pedestrian Imps. | Vacaville | \$450,000 | \$0 | \$450,000 |
| Ulatis Creek Bicycle/Pedestrian Pathway and Streetscape | Vacaville | \$60,020 | \$0 | \$60,020 |
| Vallejo SRTS Infrastructure Imps | Vallejo | \$247,728 | \$0 | \$247,728 |
| Vallejo Downtown Streetscape - Phases 3 and 4 | Vallejo | \$2,440,000 | \$0 | \$2,440,000 |
| SOLANO COUNTY | TOTAL: | \$18,348,000 | \$1,141,000 | \$19,489,000 |
| SONOMA COUNTY | | | | |
| <i>Specific projects TBD by Sonoma - SCTA</i> | | | | |
| CMA Base Planning Activities - Sonoma | SCTA | \$2,673,000 | \$0 | \$2,673,000 |
| CMA Planning Activities FY 2016-17 Supplement - Sonoma | SCTA | \$720,000 | \$0 | \$720,000 |
| Sonoma County Safe Routes to School - FY18-22 Supplemental | SCTA | \$50,000 | \$0 | \$50,000 |
| Cloverdale Safe Routes to Schools Phase 2 | Cloverdale | \$100,000 | \$0 | \$100,000 |
| Cotati Old Redwood Highway South Preservation (CS) | Cotati | \$250,000 | \$0 | \$250,000 |
| Healdsburg Various Streets and Roads Preservation | Healdsburg | \$250,000 | \$0 | \$250,000 |
| Petaluma Complete Streets | Petaluma | \$1,848,000 | \$0 | \$1,848,000 |
| Rohnert Park Various Streets Preservation | Rohnert Park | \$1,103,000 | \$0 | \$1,103,000 |
| Rohnert Park Bicycle and Pedestrian Improvements | Rohnert Park | \$500,000 | \$0 | \$500,000 |
| Downtown Santa Rosa Streetscape | Santa Rosa | \$360,000 | \$353,000 | \$713,000 |
| Santa Rosa Complete Streets Road Diet on Transit Corridors | Santa Rosa | \$2,196,000 | \$0 | \$2,196,000 |
| Sebastopol Various Streets and Roads Preservation | Sebastopol | \$250,000 | \$0 | \$250,000 |
| SMART Larkspur Extension (Regional Project) | SMART | \$6,100,000 | \$0 | \$6,100,000 |
| SMART Clipper Card Service | MTC | \$500,000 | \$0 | \$500,000 |
| SMART Bicycle/Pedestrian Pathway | SMART | \$0 | \$1,043,000 | \$1,043,000 |
| Sonoma Various Streets and Roads Preservation | Sonoma (City) | \$250,000 | \$0 | \$250,000 |
| Sonoma County Various Streets and Roads Preservation | Sonoma County | \$3,377,000 | \$0 | \$3,377,000 |
| Windsor Road/Jaquar Lane Bicycle/Pedestrian Imps. | Windsor | \$630,000 | \$0 | \$630,000 |
| Conde Lane/Johnson Street Pedestrian Imps. | Windsor | \$432,000 | \$0 | \$432,000 |
| Windsor Rd/Bell Rd/Market St Pedestrian Imps. | Windsor | \$410,000 | \$0 | \$410,000 |
| Santa Rosa US 101 Bike/Pedestrian Bridge Overcrossing | Santa Rosa | \$364,000 | \$0 | \$364,000 |
| Sonoma County | TOTAL: | \$22,363,000 | \$1,396,000 | \$23,759,000 |
| Cycle 2 Total | | \$313,498,000 | \$18,036,000 | \$327,184,000 |

J:\SECTION\ALLSTAFF\Resolution\RESOLUTIONS\MTC Resolutions\RES-4035_OBAG\RES-4035_Attach_B-2.xlsx]Attach B-2 May 2018

APPENDIX A – 16

Regional Policies: Project Funding and Specific Funding Programs

**Project Selection Policies and Project Programming
for the Second Round of the One Bay Area Grant Program
(OBAG2)**

MTC Resolution No. 4202



Date: November 18, 2015
W.I.: 1512
Referred by: PAC
Revised: 07/27/16-C 10/26/16-C 12/21/16-C
03/22/17-C 04/26/17-C 05/24/17-C
06/28/17-C 07/26/17-C 09/27/17-C
10/25/17-C 11/15/17-C 12/20/17-C
01/24/18-C 02/28/18-C 03/28/18-C
04/25/18-C 05/23/18-C 06/27/18-C
07/25/18-C

ABSTRACT

Resolution No. 4202, Revised

Adoption of the project selection policies and project programming for the second round of the One Bay Area Grant program (OBAG 2). The project selection criteria and programming policy contain the project categories that are to be funded with various fund sources including federal surface transportation act funding available to MTC for its programming discretion to be included in the federal Transportation Improvement Program (TIP) for the OBAG 2 funding period.

The resolution includes the following attachments:

- Attachment A – OBAG 2 Project Selection Criteria and Programming Policy
- Attachment B-1 – OBAG 2 Regional Program Project List
- Attachment B-2 – OBAG 2 County Program Project List

On July 27, 2016, Attachment A, and Attachments B-1 and B-2 were revised to add additional funding and projects to the OBAG 2 framework, including \$72 million in additional Fixing America's Surface Transportation Act (FAST) funding, and to incorporate housing-related policies.

On October 26, 2016, Attachment A, and Attachment B-1 were revised to clarify language related to the North Bay Priority Conservation Area (PCA) Program in Attachment A and to deprogram \$2,500,000 from the Water Emergency Transportation Authority (WETA) Ferry Service Enhancement Pilot within the Regional Active Operational Management Program.

On December 21, 2016, Attachments B-1 and B-2 were revised to redirect \$417,000 in un-programmed balances from the Regional Active Operational Management program to MTC's Spare the Air Youth within the Climate Initiatives Program; divide MTC's Rideshare Program into three subcomponents totaling \$10,000,000: \$720,000 for Rideshare Implementation, \$7,280,000 for the Carpool Program, and \$2,000,000 for the Vanpool Program; direct \$1,785,000 from 511 Next Gen

ABSTRACT

MTC Resolution No. 4202, Revised

Page 2

to the Commuter Benefits program; direct \$1,000,000 in un-programmed balances to SMART's Multi-Use Pathway; transfer \$1,000,000 from MTC's Casual Carpool project to MTC's Eastbay Commuter Parking project within the Bay Bridge Forward program, as the former will be funded with non-federal funds; transfer \$500,000 from the Freeway Performance Initiative program and \$500,000 in un-programmed balances to US 101/Marin Sonoma Narrow's B2 Phase 2 project in the Regional Active Operational Management Program; shift \$40,000,000 from the BART Car Replacement/Expansion project to the Golden Gate Bridge Suicide Deterrent project and \$13 million from MTC's Clipper project to un-programmed balances within the Transit Priorities program as part of a RM2 funding action to address a cost increase on the Golden Gate Bridge Suicide Deterrent project; and program \$5,990,000 to Alameda County's Safe Routes to School Program in the County Program.

On March 22, 2017, Attachment B-1 was revised to program \$17,000,000 in un-programmed balances within the Regional Transit Priorities Program to MTC's Clipper Program, as part of the FY17 Transit Capital Priorities program.

On April 26, 2017, Attachment B-2 was revised to program \$1,655,000 to the Sonoma Safe Routes to School program; and redirect \$1,000 from Contra Costa Transportation Authority's Planning Activities Base to its discretionary balance and \$1,000 from San Francisco County Transportation Authority's Planning Activities Base to its discretionary balance to address an inconsistency between amounts programmed to planning activities in Appendix A-3 and reflect actual amounts obligated for planning.

On May 24, 2017, Attachment B-1 was revised to redirect \$1,237,000 from 511 Next Gen to AOM Implementation within the Regional Active Operational Management program to reflect re-organization of staff between program elements; direct \$18,000,000 in Arterial/Transit Performance to the Program for Arterial System Synchronization (\$5,000,000) and the Next Gen Arterial Operations Program (\$13,000,000) within the Regional Active Operational Management program; direct \$19,000,000 from the Transportation Management System (TMS) Field Equipment Devices Operations and Maintenance to TMS Implementation (\$2,910,000), Performance-Based Intelligent Transportation Systems Device Maintenance and Rehabilitation (\$5,940,000), Transportation Management Center Asset Upgrade and Replacement (\$4,000,000), I-880 Communication Upgrade and Infrastructure Gap Closures (\$4,000,000) and a Detection Technology Pilot (\$5,000,000) within the Regional Active Operational Management program; and remove \$290,556 in un-programmed

ABSTRACT

MTC Resolution No. 4202, Revised

Page 3

balances from the Regional Active Operational Management program to address over-programming in a previous cycles of the STP/CMAQ regional programs.

On June 28, 2017, Attachments B-1 and B-2 were revised to reprogram \$1,000,000 from the SMART Pathway – 2nd to Andersen to San Rafael’s Grand Ave Bike/Pedestrian Improvements within the Regional Climate Initiatives program as part of a funding exchange within the City of San Rafael, conditioned on San Rafael committing \$1 million in non-federal funds to the construction of the pathway, and a resolution of local support for the use of federal funds on the Grand Ave project, and TAM approval of the redirection of local measure funds between the projects; split out \$8,729,000 from the 511 Next Gen program to 511 Implementation within the Regional Active Operational Management program; program \$1,250,000 to Golden Gate Bridge Highway and Transportation District for the Bettini Transit Center as part of the Marin County Program; and program \$2,617,000 within the San Mateo County Program to the San Mateo County Office of Education for the SRTS program, including \$223,000 in supplemental funds from San Mateo’s discretionary balance.

On July 26, 2017, Attachment B-1 was revised to program \$12,000,000 to the US 101 Marin Sonoma Narrows project as part of a fund exchange agreement with Sonoma County Transportation Authority; \$11,000,000 in exchange funds are added to the program for tracking purposes, with the final \$1 million in exchange funds to be identified through a future Commission action.

On September 27, 2017, Attachment B-1 was revised to change the name of the Next Gen Arterial Operations Program (NGAOP) to Innovative Deployment for Enhanced Arterials (IDEA) to reflect program rebranding and additional focus on advanced technologies; program \$4,160,000 to Incident Management Implementation and \$8,840,000 to I-880 Integrated Corridor Mobility project within the Regional Active Operational Management program; split out the Connected Vehicles/Shared Mobility program into the Connected Vehicles/Automated Vehicles program for \$2,500,000 and the Shared Use Mobility program for \$2,500,000; and program \$16,000,000 for three corridors within the Freeway Performance Program, with \$8,000,000 for I-680, \$3,000,000 for I-880, and \$5,000,000 for SR-84.

On October 25, 2017, Attachment B-1 was revised to program \$10,000,000 to the Bay Area Air Quality Management District for the Spare the Air program, in lieu of the Electric Vehicle Programs within the Regional Climate Initiatives Program, conditioned on the Air District

ABSTRACT

MTC Resolution No. 4202, Revised

Page 4

contribution of an additional \$10 million to advance implementation of electric vehicles within the region.

On November 15, 2017, Attachment B-2 was revised to program \$200,000 in the Alameda County Program to the I-580 Corridor Study, to support a joint corridor study between Alameda County Transportation Commission (ACTC) and MTC; \$122,000 within the Napa County Program to Napa Valley Transportation Authority (NVTA) for the Napa County Safe Routes to School (SRTS) Program; and \$300,000 within the Contra Costa County Program to San Ramon for the San Ramon Valley Street Smarts Program.

On December 20, 2017, Attachments A, Appendix A-3, B-1, and B-2 were revised to program \$334 million in the County Program to local and county projects recommended by the nine Congestion Management Agencies (CMAs); redirect \$10,248,000 from BART Car Replacement/Expansion to Clipper within the Regional Transit Priorities Program; revise the CMA Planning Activities funding amounts to reflect the supplementary funds requested by several CMAs through their County Programs; and clarify the program details for the Local Housing Production Incentive program (also known as the *80K by 2020 Challenge Grant*).

On January 24, 2018, Attachment B-1 was revised to redirect \$4,100,000 from Performance-Based ITS Device Maintenance and Rehabilitation to I-880 Communication Upgrade and Infrastructure Gap Closures, within the Transportation Management System program.

On February 28, 2018, Attachments B-1 and B-2 were revised to program \$13 million in Innovative Deployments to Enhance Arterials (IDEA) program grants within the Regional Active Operational Management Program; redirect \$822,000 within Contra Costa County's Safe Routes to School Program (SRTS) for future SRTS projects; program \$2,813,000 to San Francisco SRTS Non-Infrastructure Program within the San Francisco County Program; and clarify MTC exchange fund projects.

On March 28, 2018, Attachment B-1 was revised to distribute the \$1.5 million Community-Based Transportation Planning Program among the nine county Congestion Management Areas (CMAs); clarify the limits of three Freeway Performance Program projects within the Regional Active Operational Management Program; and reflect the programming of \$30,000 in MTC exchange funds for Bay Area Greenprint Functionality Improvements, as part of the PCA program.

ABSTRACT

MTC Resolution No. 4202, Revised

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On April 25, 2018, Attachment B-1 was revised to program \$8,200,000 in Priority Conservation Area (PCA) grants within the North Bay PCA Program; \$3,400,000 to Sonoma County Transportation Authority (SCTA) for the Marin Sonoma Narrows B2 Phase 2 project, as part of an exchange agreement in which an equal amount of SCTA's future Regional Transportation Improvement Program (RTIP) funds will be programmed at MTC's discretion; \$7,288,000 in PDA Planning and Implementation grants; and \$500,000 to MTC for PDA Implementation.

On May 23, 2018, Attachments B-1 and B-2 were revised to change the project sponsor from MTC to VTA for the IDEA Program project at the Veteran's Administration Palo Alto Medical Center; redirect funds within the Santa Clara County OBAG 2 County Program to reduce San Jose's West San Carlos Urban Village Streetscape Improvements by \$2,050,000, redirecting \$1,000,000 from the project to Santa Clara's Saratoga Creek Trail Phase 1 and \$1,050,000 to Saratoga's Prospect Rd Complete Streets project; and direct an additional \$25,000 in unprogrammed balances within Santa Clara County OBAG 2 County Program to Saratoga's Prospect Rd Complete Streets project.

On June 27, 2018, Attachments B-1 and B-2 were revised to program \$800,000 to MTC's Carsharing Implementation and \$325,000 to Targeted Transportation Alternatives within the Climate Initiatives Program; redirect from MTC's 511 NextGen program \$8,271,000 to 511 Implementation, \$2,000,000 to Contra Costa Transportation Authority's (CCTA's) I-80 Central Ave Interchange Improvements project, and \$380,000 to an unprogrammed balance within the Regional Active Operational Management program; clarify the scope of MTC's Freeway Performance Program I-880 to reflect the project limits of I-80 to I-280; and redirect \$1,394,000 from Vallejo's Local Streets Rehabilitation project to Fairfield's Heart of Fairfield project within the Solano County Program.

On July 25, 2018, Attachment B-1 was revised to program \$1,600,000 to Santa Clara Valley Transportation Authority (VTA) for the SR 85 Transit Guideway Study as part of a fund exchange agreement; remove Rohnert Park's \$65,000 Central Rohnert Park PDA/Creekside Neighborhood Subarea Connector Path Technical Assistance grant from the Regional PDA Planning Grant program as it will be funded through a prior cycle; reduce the funding for Windsor's PDA Planning and Implementation Staffing Assistance grant by \$85,000 as this project will receive an equivalent amount of funds through a prior cycle; a total of \$150,000 balance created by these two revisions was returned to the Regional PDA Planning Grant Program unprogrammed balance.

ABSTRACT

MTC Resolution No. 4202, Revised

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Further discussion of the project selection criteria and programming policy is contained in the memorandum to the Programming and Allocations Committee dated November 4, 2015, July 13, 2016, October 12, 2016, December 14, 2016, February 8, 2017 (action deferred to March 2017), March 8, 2017, April 12, 2017, May 10, 2017, June 14, 2017, July 12, 2017, September 13, 2017, October 11, 2017, November 8, 2017, December 13, 2017, January 10, 2018, February 14, 2018, March 7, 2018, and April 11, 2018; the Planning Committee dated April 6, 2018; and the Programming and Allocations Committee dated May 9, 2018, June 13, 2018, and July 11, 2018.

Date: November 18, 2015
W.I.: 1512
Referred By: Programming & Allocations

RE: One Bay Area Grant Program Second Round (OBAG 2) Project Selection Criteria and Programming Policy

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4202

WHEREAS, the Metropolitan Transportation Commission (MTC) is the Regional Transportation Planning Agency (RTPA) for the San Francisco Bay Area pursuant to Government Code Section 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes federal funds; and

WHEREAS, MTC is the designated recipient for state and federal funding assigned to the RTPA/MPO of the San Francisco Bay Area for the programming of projects; and

WHEREAS, state and federal funds assigned for RTPA/MPO programming discretion are subject to availability and must be used within prescribed funding deadlines regardless of project readiness; and

WHEREAS, MTC, in cooperation with the Association of Bay Area Governments (ABAG), the Bay Area Air Quality Management District (BAAQMD), the Bay Conservation and Development Commission (BCDC), California Department of Transportation (Caltrans), Congestion Management Agencies (CMAs), county Transportation Authorities (TAs), transit operators, counties, cities, and interested stakeholders, has developed criteria, policies and procedures to be used in the selection of projects to be funded with various funding including regional federal funds as set forth in Attachments A, B-1 and B-2 of this Resolution, incorporated herein as though set forth at length; and

WHEREAS, using the policies set forth in Attachment A of this Resolution, MTC, in cooperation with the Bay Area Partnership and interested stakeholders, will develop a program of projects to be funded with these funds for inclusion in the federal TIP, as set forth in Attachments B-1 and B-2 of this Resolution, incorporated herein as though set forth at length; and

WHEREAS the federal TIP and subsequent TIP amendments and updates are subject to public review and comment; now therefore be it

RESOLVED that MTC approves the “Project Selection Criteria and Programming Policy” for projects to be funded in the OBAG 2 Program as set forth in Attachments A, B-1 and B-2 of this Resolution; and be it further

RESOLVED that the regional discretionary funding shall be pooled and distributed on a regional basis for implementation of project selection criteria, policies, procedures and programming, consistent with the Regional Transportation Plan (RTP); and be it further

RESOLVED that the projects will be included in the federal TIP subject to final federal approval and requirements; and be it further

RESOLVED that the Executive Director or designee may make technical adjustments and other non-substantial revisions, including updates to fund sources and distributions to reflect final funding criteria and availability; and be it further

RESOLVED that the Executive Director or designee is authorized to revise Attachments B-1 and B-2 as necessary to reflect the programming of projects as the projects are selected, revised and included in the federal TIP; and be it further

RESOLVED that the Executive Director or designee shall make available a copy of this resolution, and attachments as may be required and appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on November 18, 2015

Date: November 18, 2015
W.I.: 1512
Referred by: P&A
Revised: 07/27/16-C 10/26/16-C
12/20/17-C

Attachment A
Resolution No. 4202

OBAG 2
One Bay Area Grant Program
Project Selection Criteria and Programming Policy

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**OBAG 2 – One Bay Area Grant Program
Project Selection Criteria and Programming Policy**

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The One Bay Area Grant Program (OBAG 2) is the second round of the federal funding program designed to support the implementation of *Plan Bay Area*, the region's first Sustainable Communities Strategy (SCS). OBAG 2 covers the five-year period from FY 2017-18 to FY 2021-22. The proposed revenue estimates, funding approach, programming policies, project guidance, and timeline for OBAG 2 are outlined in this attachment.

BACKGROUND

The inaugural One Bay Area Grant Program (OBAG 1) was approved by the Commission in May 2012 (MTC Resolution 4035). The OBAG 1 program incorporated the following program features:

- Targeting project investments to the region's Priority Development Areas (PDAs);
- Rewarding jurisdictions that accept housing allocations through the Regional Housing Need Allocation (RHNA) process and produce housing;
- Supporting open space preservation in Priority Conservation Areas (PCAs); and
- Providing a larger and more flexible funding pot to deliver transportation projects in categories such as Transportation for Livable Communities (TLC), bicycle and pedestrian improvements, local streets and roads preservation, and planning activities, while also providing dedicated funding opportunities for Safe Routes to School activities and PCAs.

The early outcomes of the OBAG 1 program are documented in the One Bay Area Grant Report Card located at: (http://files.mtc.ca.gov/pdf/OBAG_Report_Card.pdf). The key findings of the report highlight a variety of improvements as compared to previous federal highway funding programs, including: increased grant and project size, complexity, and multi-modality; significant investments in active transportation and TLC projects; region wide achievement of PDA investment targets; and compliance with local performance and accountability requirements. Considering the positive results achieved in OBAG 1, and in order to further extend the timeframe for OBAG to meet its policy goals, OBAG 2 maintains largely the same framework and policies.

REVENUE ESTIMATES AND PROGRAM ARCHITECTURE

OBAG 2 funding is based on anticipated future federal transportation program apportionments from the regional Surface Transportation Block Grant Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) Programs. Originally, the programming capacity estimated for OBAG 2 amounted to \$790 million (down from \$827 million programmed with OBAG 1). The estimated decrease in revenues between program cycles reflects annual apportionment amounts in the federal surface transportation act (Moving Ahead for Progress in the 21st Century Act, or MAP-21) authorized after approval of OBAG 1 not keeping pace with estimated growth rates, as well as changes in state and federal programs that impacted estimated regional funding levels (such as the elimination of the Transportation Enhancements (TE) program). Subsequent to the Commission's original adoption of OBAG 2, Congress approved the Fixing America's Surface Transportation (FAST) Act, providing an additional

estimated \$72 million during the OBAG 2 period. The revised total STP/CMAQ funding for OBAG 2 is \$862 million.

The OBAG 2 program continues to integrate the region's federal transportation program with California's climate statutes and the Sustainable Communities Strategy (SCS), and contributes to the implementation of the goals and objectives of the Regional Transportation Plan. Funding distribution formulas to the counties will continue to encourage land-use, housing and complete streets policies that support the production of housing with supportive transportation investments. This is accomplished through the following principles:

1. Realistic Revenue Assumptions:

OBAG 2 funding is based on anticipated future federal transportation program apportionments. In past years, the Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement programs (STP/CMAQ) have not grown, and changes in the federal and state programs (such as elimination of the Transportation Enhancement (TE) program) resulted in decreases that were not anticipated when OBAG 1 was developed. For the initial OBAG 2 estimates, a 2% annual escalation rate above current federal revenues was assumed, consistent with the mark-up of the Developing a Reliable and Innovative Vision for the Economy (DRIVE) Act by the Senate Environment and Public Works Committee. Even with the 2% escalation, revenues for OBAG 2 were expected to be 4% less than OBAG 1 revenues. Following the Commission's original adoption of OBAG 2, an additional \$72 million in FAST Act revenue was made available, for a total of \$862 million for OBAG 2 - an increase of 4% over the OBAG 1 funding level.

If there are significant changes in federal apportionments over the OBAG 2 time period, MTC will return to the Commission to recommend adjustments to the program. These adjustments could include increasing or decreasing funding amounts for one or more programs, postponement of projects, expansion of existing programs, development of new programs, or adjustments to subsequent programming cycles.

Upon enactment and extension of the federal surface transportation authorizations expected during the OBAG funding period, MTC will need to closely monitor any new federal programs, their eligibility rules, and how funding is distributed to the states and regions. It is anticipated that any changes to the current federal programs would likely overlap to a large extent with projects that are currently eligible for funding under 23 U.S.C., although the actual fund sources may no longer mirror the current STP and CMAQ programs. Therefore, any reference to a specific fund source in the OBAG 2 programming serves as a proxy for replacement fund sources for which MTC has discretionary project selection and programming authority.

OBAG 2 programming capacity is based on apportionment rather than obligation authority. Because obligation authority (the amount actually received) is less than the apportionment level, there is typically a carryover balance from year to year of unfunded

commitments. MTC's current negative obligation authority imbalance is \$51 million, and has held steady the past few years as a result of the region's excellent delivery record. Successful project delivery has allowed MTC to capture additional, unused obligation authority (OA) from other states, enabling the region to deliver additional projects each year. Because this negative balance has held steady, there does not appear to be a need to true-up the difference at this time. MTC staff will continue to monitor this OA shortfall throughout the OBAG 2 period and make adjustments as necessary in the next round of programming.

2. Support Existing Programs:

Originally, the OBAG program was expected to face declining revenues from \$827 million in OBAG 1 to \$790 million in OBAG 2. Therefore, no new programs were introduced with OBAG 2 and the anticipated funding reduction was spread among the various transportation needs supported in OBAG 1. With the \$72 million in additional revenues from the FAST Act, funding for OBAG 2 increased to \$862 million.

The OBAG 2 program categories and commitments for the regional and county programs are outlined in Appendix A-1.

3. Support Plan Bay Area's Sustainable Communities Strategy by Linking OBAG Funding to Housing:

County Program Distribution Formula

OBAG 1's county distribution formula leveraged transportation dollars to reward jurisdictions that produce housing and accept housing allocations through the Regional Housing Need Allocation (RHNA) process. The formula also considered the share of affordable housing within housing production and RHNA allocations.

In OBAG 2, the county distribution formula is updated to use the latest housing data from the Association of Bay Area Government (ABAG). The formula is also based on housing over a longer time frame, considering housing production between 1999 and 2006 (weighted 30%) and between 2007 and 2014 (weighted 70%) in order to mitigate the effect of the recent recession and major swings in housing permit approvals.

The OBAG 2 formula places additional emphasis on housing production and the share of affordable housing within both production and RHNA. The formula also expands the definition of affordable housing to include housing for moderate-income households in addition to low- and very low-income households. Furthermore, housing production is capped at the total RHNA allocation.

The distribution formula factors for OBAG 2 are detailed in the table below.

OBAG 2 County Distribution Formula Factors

| | Population | Housing RHNA | Housing Production | Housing Affordability * |
|---------------|-------------------|---------------------|---------------------------|--------------------------------|
| OBAG 2 | 50% | 20% | 30% | 60% |

*OBAG 2 housing affordability factor includes housing at the very low, low and moderate income levels which are weighted within both housing production and RHNA allocation.

The distribution formula is further adjusted to ensure that CMA base planning funds are no more than 50% of the total distribution for that county. The resulting proposed county program formula distributions are presented in Appendix A-2.

Priority Development Areas (PDAs)

OBAG 2 continues to support the SCS for the Bay Area by promoting transportation investments in Priority Development Areas (PDAs).

- PDA Investment targets remain at OBAG 1 levels: 50% for the four North Bay counties and 70% for the remaining counties.
- PDA Investment and Growth Strategies should play a strong role in guiding the County CMA project selection and be aligned with the Plan Bay Area update cycle.

Priority Conservation Areas (PCAs)

OBAG 2 maintains the two separate Priority Conservation Area (PCA) programs as introduced in OBAG 1, with one program dedicating funding to the four North Bay counties and one competitive program for the remaining counties.

4. Continue Flexibility and Local Transportation Investment Decision Making:

OBAG 2 continues to provide the same base share of the funding pot (40%) to the county CMAs for local decision-making. The program allows CMAs the flexibility to invest in various transportation categories, such as Transportation for Livable Communities (TLC), bicycle and pedestrian improvements, local streets and roads preservation, and planning and outreach activities.

In addition to the base county program, two previously regional programs, Safe Routes to School and the Federal-Aid Secondary (rural roads), have been consolidated into the county program with guaranteed minimum funding amounts to ensure the programs continue to be funded at specified levels.

5. Cultivate Linkages with Local Land-Use Planning:

As a condition to access funds, local jurisdictions need to continue to align their general plans' housing and complete streets policies as a part of OBAG 2 and as separately required by state law.

Complete Streets Requirement

Jurisdictions must adopt a complete streets resolution by the date the CMAs submit their OBAG 2 project recommendations to MTC, incorporating MTC's required complete streets elements as outlined in [MTC's Complete Streets Guidance](#).

Alternatively, to recognize local jurisdictions' efforts to update their general plan circulation element to incorporate the provisions of the 2008 Complete Streets Act in response to the provisions stated in OBAG 1, a jurisdiction may adopt a significant revision to the circulation element of the general plan that complies with the Act after January 1, 2010 and before the date the CMAs submit their OBAG 2 project recommendations to MTC.

The approach above focuses on the adoption of local complete streets resolutions, while acknowledging the jurisdictions that took efforts to update their circulation element in anticipation of future OBAG requirements.

Housing Element Requirement

Jurisdictions (cities and counties) must have a general plan housing element adopted and certified by the California Department of Housing and Community Development (HCD) for 2014-2022 RHNA by May 31, 2015. Jurisdictions that have failed to meet this deadline must have their housing elements certified by HCD by June 30, 2016 in order to be eligible to receive OBAG 2 funding.

Furthermore, under state statute, jurisdictions are required to submit Housing Element Annual Reports by April 1 every year. All cities and counties receiving OBAG 2 funding must comply with this requirement during the entire OBAG 2 funding period or risk deprogramming of OBAG 2 funding.

The complete streets and housing requirements are not required for jurisdictions with no general plan or land use authority such as Caltrans, CMAs or transit agencies under a JPA or district (not under the governance of a local jurisdiction). However, in such instances the jurisdiction in which the project is physically located must meet these requirements, except for transit/rail agency property such as, track, rolling stock or a maintenance facility.

Surplus Land Requirement

Cities and counties receiving funds through the County Program must adopt a surplus land resolution by the date the CMAs submit their OBAG 2 project recommendations to MTC. The resolution must verify that any disposition of surplus land undertaken by the jurisdiction complies with the State Surplus Land Act, as amended by AB 2135, 2014. MTC will issue guidance to assist cities and counties in drafting a resolution to meet this requirement. This guidance will be posted on the OBAG 2 website: <http://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>.

This requirement shall not apply to charter cities unless and until a final court decision is rendered that charter cities are subject to the provisions of the Act. In addition, the resolution is not required for public agencies with no general plan or land use authority.

6. Continue Transparency and Outreach to the Public Throughout the Process:

CMAAs will continue to report on their outreach process as part of their solicitation and selection of projects for OBAG. Each CMAA will develop a memorandum addressing outreach efforts, agency coordination, distribution methodology and Title VI compliance. CMAA reporting requirements are provided in Appendix A-10, the Checklist for CMAA and Local Jurisdiction Compliance with MTC Resolution 4202.

PROGRAM CATEGORIES AND PROJECT LIST

Appendix A-1 outlines the OBAG 2 program categories and commitments.

Attachment B of Resolution 4202 contains the list of projects to be programmed under the OBAG 2 program. Attachments B-1 and B-2 list the projects receiving OBAG 2 funding through the regional programs and county programs respectively. The project lists are subject to project selection actions (conducted by MTC for most of the regional programs and by the CMAAs for the county programs and other funds distributed to them). MTC staff will update Attachments B-1 and B-2 as projects are selected or revised by the Commission and CMAAs and are included in the federal Transportation Improvement Program (TIP).

GENERAL PROGRAMMING POLICIES

The following programming policies apply to all projects funded in OBAG 2:

- 1. Public Involvement.** MTC is committed to a public involvement process that is proactive and provides comprehensive information, timely public notice, public access to key decisions, and opportunities for continuing involvement. MTC provides many methods to fulfill this commitment, as outlined in the *MTC Public Participation Plan*, Resolution No. 4174. The Commission's adoption of the OBAG 2 program, including policy and procedures, meets the provisions of the *MTC Public Participation Plan*. MTC's advisory committees and the Bay Area Partnership have been consulted in the development of funding commitments and policies for this program; and opportunities to comment have been provided to other stakeholders and members of the public.

Furthermore, investments made in the OBAG 2 program must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, income, and national origin in programs and activities receiving federal financial assistance. Public outreach to and involvement of individuals in low income and minority communities covered under Title VI of the Civil Rights Act and the Executive Order pertaining to Environmental Justice is critical to both local and regional decisions. Additionally, when CMAAs select projects for funding at the county level, they must consider equitable solicitation and

selection of project candidates in accordance with federal Title VI requirements (as set forth in Appendix A-7).

- 2. Commission Approval of Programs and Projects and the Transportation Improvement Program (TIP).** Projects approved as part of the OBAG 2 program must be amended into the TIP. The federally-required TIP is a comprehensive listing of all San Francisco Bay Area surface transportation projects that receive federal funds, and/or are subject to a federally required action, such as federal environmental clearance, and/or are regionally significant for air quality conformity or modeling purposes. It is the project sponsor's responsibility to ensure their project is properly programmed in the TIP in a timely manner. Where CMAs are responsible for project selection, the Commission will revise the TIP to include the resulting projects and Attachment B to this Resolution may be updated by MTC staff to reflect these revisions. Where responsibility for project selection is assigned to MTC, TIP amendments and a revision to Attachment B to add or delete a project will be reviewed and approved by the Commission. Changes to existing projects in Attachment B may be made by MTC staff following approval of a related TIP revision.
- 3. Minimum Grant Size.** Funding grants per project must be a minimum of \$500,000 for counties with a population over 1 million (Alameda, Contra Costa, and Santa Clara counties) and \$250,000 for counties with a population under one million (Marin, Napa, San Francisco, San Mateo, Solano, and Sonoma counties). The objective of a grant minimum requirement is to maximize the efficient use of federal funds and minimize the number of federal-aid projects which place administrative burdens on project sponsors, CMAs, MTC, Caltrans, and Federal Highway Administration (FHWA) staff.

To provide flexibility, an alternative averaging approach may be used. For this approach, a CMA may program grant amounts no less than \$100,000 for any project, provided that the overall average of all grant amounts within their County CMA Program meets the county minimum grant amount threshold. This lower threshold of \$100,000 also applies to Safe Routes to School projects, which are typically of smaller scale.

Furthermore, all OBAG 2 programming amounts must be rounded to thousands.

- 4. Air Quality Conformity.** In the Bay Area, it is the responsibility of MTC to make a regional air quality conformity determination for the TIP in accordance with federal Clean Air Act requirements and Environmental Protection Agency (EPA) conformity regulations. MTC evaluates the impact of the TIP on regional air quality during the update of the TIP. Non-exempt projects that are not incorporated in the current finding for the TIP will not be considered for funding in the OBAG 2 program until the development of a subsequent air quality finding for the TIP. Additionally, the U.S. Environmental Protection Agency has designated the Bay Area as a non-attainment area for fine particulate matter (PM_{2.5}). Therefore, based on consultation with the MTC Air Quality Conformity Task Force, projects deemed Projects of Air Quality Concern (POAQC) must complete a hot-spot analysis as required by the Transportation Conformity Rule. Generally, POAQC are those projects that result in significant increases in, or concentrations of, emissions from diesel vehicles.

- 5. Environmental Clearance.** Project sponsors are responsible for compliance with the requirements of the California Environmental Quality Act (Public Resources Code § 21000 et seq.), the State Environmental Impact Report Guidelines (14 California Code of Regulations Section § 15000 et seq.), and the National Environmental Protection Act (42 U.S.C. § 4321 et seq.) standards and procedures for all projects with federal funds.
- 6. Application and Resolution of Local Support.** Once a project has been selected for funding, project sponsors must submit a completed project application for each project through MTC's Funding Management System (FMS). The project application consists of two parts: 1) a project submittal and/or TIP revision request to MTC staff through FMS, and 2) a Resolution of Local Support approved by the project sponsor's governing board or council and submitted in FMS. A template for the Resolution of Local Support can be downloaded from the MTC website using the following link: <http://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>.
- 7. Project Screening and Compliance with Regional and Federal Requirements.** MTC staff will perform a review of projects proposed for OBAG 2 to ensure 1) eligibility; 2) consistency with the region's long-range plan; and 3) project readiness. In addition, project sponsors must adhere to directives such as the Complete Streets Requirements, Housing Element Requirements, and the Regional Project Funding Delivery Policy (MTC Resolution No. 3606), as outlined below, and provide the required matching funds. Project sponsors should note that fund source programs, eligibility criteria, and regulations may change as a result of the passage of new surface transportation authorization legislation. In this situation, MTC staff will work to realign new fund sources with the funding commitments approved by the Commission.

 - ▶ **Federal Project Eligibility:** STP is the most flexible source of federal funding, with a wide range of projects that may be considered eligible. Eligible projects include roadway and bridge improvements (construction, reconstruction, rehabilitation, resurfacing, restoration), public transit capital improvements, pedestrian and bicycle facilities, transportation system management, transportation demand management, transportation control measures, mitigation related to an STP project, surface transportation planning activities, and safety. More detailed eligibility requirements can be found in 23 U.S.C § 133 and at: <http://www.fhwa.dot.gov/map21/factsheets/stp.cfm>.

CMAQ is a more targeted funding source. In general, CMAQ funds may be used for new or expanded transportation projects, programs, and operations that help reduce emissions. Eligible project categories that meet this basic criteria include:
Transportation activities in an approved State Implementation Plan (SIP),
Transportation Control Measures (TCMs), alternative fuels, traffic flow improvements, transit expansion projects, new bicycle and pedestrian facilities and programs, travel demand management, outreach and rideshare activities, telecommuting programs, intermodal freight, planning and project development activities, and experimental

pilot projects. For more detailed information, refer to FHWA's revised guidance provided at: http://www.fhwa.dot.gov/environment/air_quality/cmaq/policy_and_guidance/.

MTC reserves the right to assign specific fund sources to projects based on availability and eligibility requirements. In the event that a new surface transportation authorization is enacted during implementation of OBAG 2 that materially alters these programs, MTC staff will work with the CMAs and project sponsors to match projects with appropriate federal fund programs.

- ▶ **RTP Consistency:** Projects funded through OBAG 2 must be consistent with the adopted Regional Transportation Plan (currently *Plan Bay Area*). Project sponsors must identify each project's relationship with meeting the goals and objectives of the RTP, including the specific RTP ID number or reference. RTP consistency will be verified by MTC staff for all OBAG 2 projects. Projects in the County program will also be reviewed by CMA staff prior to submitting selected projects to MTC.
- ▶ **Complete Streets Policy:** Federal, state and regional policies and directives emphasize the accommodation of bicyclists, pedestrians, and persons with disabilities when designing transportation facilities. MTC's Complete Streets Policy (MTC Resolution No. 3765) created a checklist that is intended for use on projects to ensure the accommodation of non-motorized travelers is considered at the earliest conception or design phase. The county CMAs ensure that project sponsors complete the checklist before projects are considered by the county for OBAG 2 funding and submitted to MTC. The CMAs are required to make completed checklists available to their Bicycle and Pedestrian Advisory Committee (BPAC) for review prior to CMAs' project selection actions.

Related state policies include: Caltrans Complete Streets Policy Deputy Directive 64 R1, which stipulates pedestrians, bicyclists and persons with disabilities must be considered in all programming, planning, maintenance, construction, operations, and project development activities and products; and the California Complete Streets Act of 2008, which requires local agency general plan circulation elements to address all travel modes.

- ▶ **Project Delivery and Monitoring:** OBAG 2 funding is available in the following five federal fiscal years: 2017-18, 2018-19, 2019-20, 2020-21, and 2021-22. Funds may be programmed in any of these years, conditioned upon the availability of federal apportionment and obligation authority (OA), and subject to TIP financial constraint requirements. In addition, in order to provide uninterrupted funding to ongoing efforts and to provide more time to prepare for the effective delivery of capital projects, priority of funding for the first year of programming apportionment (FY 2017-18) will be provided to ongoing programs, such as regional and CMA planning, non-infrastructure projects, and the preliminary engineering phase of capital projects.

Specific programming timelines will be determined through the development of the Annual Obligation Plan, which is developed by MTC staff in collaboration with the Bay Area Partnership technical working groups and project sponsors. Once programmed in the TIP, the funds must be obligated by FHWA or transferred to the Federal Transit Administration (FTA) within the federal fiscal year the funds are programmed in the TIP. Additionally, all OBAG 2 funds must be obligated no later than January 31, 2023.

Obligation deadlines, project substitutions and redirection of project savings will continue to be governed by the MTC Regional Project Funding Delivery Policy (MTC Resolution No. 3606 and any subsequent revisions). All funds are subject to obligation, award, invoicing, reimbursement and project close-out requirements. The failure to meet these deadlines may result in the de-programming and redirection of funds to other projects.

To further facilitate project delivery and ensure all federal funds in the region are meeting federal and state regulations and deadlines, every recipient of OBAG 2 funding is required to identify and maintain a staff position that serves as the single point of contact (SPOC) for the implementation of all FHWA-administered funds within that agency. The person in this position must have sufficient knowledge and expertise in the federal-aid delivery process to coordinate issues and questions that may arise from project inception to project close-out. The agency is required to identify the contact information for this position at the time of programming of funds in the TIP, and to notify MTC immediately when the position contact has changed. This person will be expected to work closely with FHWA, Caltrans, MTC and the respective CMA on all issues related to federal funding for all FHWA-funded projects implemented by the recipient.

Project sponsors that continue to miss delivery milestones and funding deadlines for any federal funds are required to prepare and update a delivery status report on all projects with FHWA-administered funds they manage, and participate, if requested, in a consultation meeting with the county CMA, MTC and Caltrans prior to MTC approving future programming or including any funding revisions for the agency in the TIP. The purpose of the status report and consultation is to ensure the local public agency has the resources and technical capacity to deliver FHWA federal-aid projects, is fully aware of the required delivery deadlines, and has developed a delivery timeline that takes into consideration the requirements and lead-time of the federal-aid process within available resources.

By applying for and accepting OBAG 2 funding, the project sponsor is acknowledging that it has and will maintain the expertise and staff resources necessary to deliver the federal-aid project within the project-funding timeframe.

- Funding Exchange: Sometimes federal funds may not be the best fit for projects being implemented to meet plan and program goals and objectives. In such cases, federal OBAG funding may be exchanged with non-federal funds. MTC staff will work with the

CMAs when such opportunities arise. Such exchanges must be consistent with MTC's fund exchange policy (MTC Resolution No. 3331) and the locally-funded project must be included in the federal TIP.

- ▶ **Local Match:** Projects funded with STP or CMAQ funding require a non-federal local match. Although local match requirements are subject to change, the current local match requirement for STP and CMAQ funded projects in California is 11.47% of the total project cost, with FHWA providing up to 88.53% of the total project cost through reimbursements. For capital projects, sponsors that fully fund the project development or Preliminary Engineering (PE) phase with non-federal funds may use toll credits in lieu of a match for the construction phase. For these projects, sponsors must still meet all federal requirements for the PE phase.
- ▶ **Fixed Program and Specific Project Selection:** Projects are chosen for the program based on eligibility, project merit, and deliverability within established deadlines. The OBAG 2 program is project-specific and the funds programmed to projects are for those projects alone.

The OBAG 2 program funding is fixed at the programmed amount; therefore, any project cost increases may not be covered by additional OBAG 2 funds. Project sponsors are responsible for securing the necessary match, and for cost increases or additional funding needed to complete the project, including contingencies.

REGIONAL PROGRAMS

The programs below comprise the OBAG 2 Regional Programs, managed by MTC. Funding amounts for each program are included in Appendix A-1. Individual projects will be added to Attachment B-1 and B-2 as they are selected and included in the federal TIP.

1. Regional Planning Activities

This program provides funding to support regional planning and outreach activities.

Appendix A-3 details the funding amounts and distribution for planning and outreach activities.

2. Pavement Management Program

This continues the region's acclaimed Pavement Management Program (PMP) and related activities including the Pavement Technical Assistance Program (PTAP), training, and regional and statewide local streets and roads needs assessment. MTC provides grants to local jurisdictions to perform regular inspections of their local streets and roads networks and to update their pavement management systems which is a requirement to receive certain funding. MTC also assists local jurisdictions in conducting associated data collection and analysis efforts including local roads needs assessments and inventory surveys and asset management analysis that feed into regional planning efforts. MTC provides, training, research and development of pavement and non-pavement preservation management techniques, and participates in the statewide local streets and roads needs assessment effort.

To support the collection and analysis of local roads asset conditions for regional planning efforts and statewide funding advocacy, and to be eligible for OBAG 2 funding for local streets and roads, a jurisdiction must:

- Have a certified Pavement Management Program (StreetSaver® or equivalent) updated at least once every three years (with a one-year extension allowed); and
- Fully participate in the statewide local streets and road needs assessment survey (including any assigned funding contribution); and
- Provide updated information to the Highway Performance Monitoring System (HPMS) at least once every 3 years (with a one-year grace period allowed).

3. Regional Priority Development Area (PDA) Planning & Implementation

Funding in this program implements the following:

Regional PDA Planning and Implementation: The PDA Planning Program places an emphasis on intensifying land uses at and near transit stations and along transit corridors in PDAs. The key goals of the program are to: increase supply of affordable and market rate housing, jobs and services within the PDA planning area; boost transit ridership and thereby reduce vehicle miles traveled by PDA residents, employees and visitors; increase walking and bicycling by improving multi-modal access and effectively managing parking; and locate key services and retail within the PDA planning area. Funding is available for regional planning and implementation efforts and grants to jurisdictions to provide PDA planning support, and typically fund specific plans and programmatic Environmental Impact Reports. PDA plans funded through the program focus on a range of transit-supportive elements including market demand analysis, affordable housing strategies, multi-modal connectivity including pedestrian-friendly design standards, parking demand analysis, infrastructure development, implementation planning and financing strategies and implementation of the best practices identified in the Air District's Planning Healthy Places guidelines.

The PDA Planning Program will give priority to cities with high risk of displacement in order to support the development of local policies and programs to meaningfully address identified housing issues.

Community-Based Transportation Planning: A portion of this program will be dedicated to the Community-Based Transportation Planning (CBTP) grant program. These locally-led plans address the mobility needs of low-income households in the region's 35 Communities of Concern. Grant funds will be used to update CBTPs that are in many cases more than 10 years old.

Naturally Occurring Affordable Housing (NOAH): Consistent with the OBAG 2 framework and PDA Planning Program, a NOAH revolving loan fund will be established as a complement to the existing TOAH loan products for new construction. NOAH loans would be used to buy apartment buildings to create long-term affordability where displacement risk is high and to secure long-term affordability in currently subsidized units that are set to expire. NOAH investments will be made in PDAs or Transit Priority Areas.

4. Climate Initiatives Program

The purpose of the OBAG 2 Climate Initiatives Program is to support the implementation of strategies identified in Plan Bay Area to achieve the required CO₂ emissions reductions per SB375 and federal criteria pollutant reductions. Investments focus on projects and programs with effective greenhouse gas emission reduction results.

Spare the Air Youth: A portion of the Climate Initiatives program would be directed to the implementation of Spare the Air Youth program.

5. Regional Active Operational Management

This program is administered at the regional level by MTC to actively manage congestion through cost-effective operational strategies that improve mobility and system efficiency across freeways, arterials and transit modes. Funding continues to be directed to evolving MTC operational programs such as next generation 511, Freeway Service Patrol (FSP), incident management program, managed lanes and regional rideshare program. Funding will also be directed to new initiatives such as the Columbus Day Initiative that deploys advanced technologies and Transportation Management Systems that ensures the existing and new technology infrastructure is operational and well-maintained.

Columbus Day Initiative

The Columbus Day Initiative (CDI) builds on the proven success of its predecessor program (the Freeway Performance Initiative), which implemented traditional fixed time-of-day freeway ramp metering and arterial signal timing projects that achieved significant delay reduction and safety on Bay Area freeways and arterials at a fraction of the cost of traditional highway widening projects. The CDI aims to deliver cost-effective, technology-driven operational improvement projects such as, adaptive ramp metering, hard shoulder running lanes, queue warning signs, connected vehicle technologies, shared mobility technologies, and regional arterial operations strategies. Projects would target priority freeway and arterial corridors with significant congestion. Funding for performance monitoring activities and corridor studies is included to monitor the state of the system and to identify and assess the feasibility of operational strategies to be deployed.

Transportation Management Systems

This program includes the operations and management of highway operations field equipment; critical freeway and incident management functions; and Transportation Management Center (TMC) staff resources needed to actively operate and maintain the highway system.

Bay Bridge Forward Project

As part of the overall OBAG 2 framework, this project encompasses the implementation of several near-term, cost-effective operational improvements that offer travel time savings, reliability and lower costs for carpooling and bus/ferry transit use to increase person throughput and reduce congestion, incidents, and emissions in the San Francisco-Oakland Bay Bridge corridor.

6. Transit Priorities Program

The objective of the Transit Priorities Program is to assist transit operators to fund major fleet replacements, including the BART Car Replacement Phase 1 project, fixed guideway rehabilitation and other high-scoring capital needs, including replacement of Clipper equipment and development of Clipper 2.0, that are consistent with MTC's Transit Capital Priorities policy for programming federal transit funds (MTC Resolution 4140 or successor resolution).

The program also implements elements of the Transit Sustainability Project by making transit-supportive investments in major transit corridors that can be carried out within two years through the Transit Performance Initiative (TPI). The focus of TPI is on making cost-effective operational improvements on significant trunk lines which carry the largest number of passengers in the Bay Area including transit signal prioritization, passenger circulation improvements at major hubs, boarding/stop improvements and other improvements to improve the passenger experience.

7. Priority Conservation Area (PCA) Program

The Priority Conservation Area (PCA) Program provides funding for the development of plans and projects to assist in the preservation and enhancement of rural lands. Specifically, projects must support Plan Bay Area by preserving and enhancing the natural, economic and social value of rural lands and open space amidst a growing population across the Bay Area, for residents and businesses. The PCA program includes one approach for the North Bay counties (Marin, Napa, Solano, and Sonoma) and a second approach for the remaining five counties.

In the North Bay, each of the four CMAs will take the lead to develop a county-wide program, building on PCA planning conducted to date to select projects for funding.

For the remaining counties, MTC will partner with the Coastal Conservancy, a California State agency, to program the PCA funds. MTC will provide federal funding which will be combined with the Coastal Conservancy's own program funds in order to support a broader range of projects (i.e. land acquisition and easement projects) than can be accommodated with federal transportation dollars alone. The Coastal Conservancy, MTC, and ABAG staff will cooperatively manage the call for proposals.

The minimum non-federal match required for PCA-program funding is 2:1.

As a part of the update to *Plan Bay Area*, MTC is exploring implementing a Regional Advance Mitigation Planning (RAMP) Program. RAMP would mitigate certain environmental impacts from multiple planned transportation projects, rather than mitigating on a less-efficient per-project level. Partnering arrangements can be established to leverage multiple fund sources in order to maximize benefits of the RAMP and PCA programs. As such, PCA funds may be used to deliver net environmental benefits to a RAMP program project.

In instances where federal funds may not be used for this purpose, sponsors may exchange OBAG 2 funds with eligible non-federal funds. Such exchanges must be consistent with MTC's fund exchange policy (MTC Resolution No. 3331).

Appendix A-9 outlines the framework for this program including goals, project screening, eligibility, eligible sponsors, and project selection.

8. Housing Production Incentive

As part of the OBAG 2 framework, MTC will develop a challenge grant program for the production of affordable housing. The purpose of the program is to reward local jurisdictions that produce the most housing units at the very low, low, and moderate income levels.

The proposed concept for this program is to set a six year target for production of low and moderate income housing units (2015 through 2020), based on the housing unit needs identified through the Regional Housing Needs Allocation (RHNA) for 2014-22. The target for the proposed challenge grant period is approximately 80,000 low and moderate income units (35,000 very low, 22,000 low and 25,000 moderate units, for a total of 82,000 units, derived from the years of the current RHNA cycle). The units would need to be located in PDA's or in Transit Priority Areas (TPA's). Additionally, to be credited towards reaching the production targets, very low and low income units need to be deed restricted; moderate income units do not require deed restriction to be credited in the program. **Existing units that are preserved for long-term affordability will also be credited towards the program's production targets.**

At the end of the production challenge cycle, MTC will distribute grant funds to the jurisdictions that contribute the most toward reaching the regional production target. To keep the grant size large enough to serve as an incentive for housing production, the grant program would be limited to no more than the top **ten-15** producers of affordable housing units, or fewer, if the 80,000 unit target is reached by less than **ten-cities 15 jurisdictions**. **In addition, at least one jurisdiction from each county will be awarded a challenge grant.** Staff will provide annual progress reports on production of affordable housing units.

The funds provided **through OBAG 2** would be STP/CMAQ, and would need to be used only for federally eligible transportation purposes. **Additional funds may be added outside of OBAG 2 to increase the size of the challenge grant program.**

COUNTY PROGRAMMING POLICIES

The policies below apply to the programs managed by the county Congestion Management Agencies (CMAs) or substitute agency:

- ▶ **Program Eligibility:** The CMA, or substitute agency, may program funds from its OBAG 2 county fund distribution to projects that meet the eligibility requirements for any of the following transportation improvement types:
 - Planning and Outreach Activities
 - Local Streets and Roads Preservation
 - Bicycle and Pedestrian Improvements
 - Transportation for Livable Communities

- Safe Routes To School
 - Priority Conservation Areas
 - Federal Aid Secondary (FAS) Improvements
- Fund Sources & Formula Distribution: OBAG 2 is funded primarily from two federal fund sources: STP and CMAQ. The CMAs will be provided a breakdown of specific OBAG 2 fund sources, with the understanding that actual fund sources are subject to change. Should there be significant changes to federal fund sources, MTC staff will work with the CMAs to identify and realign new fund sources with the funding commitments approved by the Commission. Furthermore, due to strict funding availability and eligibility requirements, the CMAs must adhere to the fund source limitations provided. Exceptions may be granted by MTC staff based on actual fund source availability and final federal apportionment levels.

Consistent with OBAG 1, 60% of available OBAG 2 funding is assigned to Regional Programs and 40% assigned to the base County CMA Programs. The Safe Routes to School (SRTS) and Federal Aid Secondary (FAS) programs augment the county base funding, bringing the final proportionate share to 55% regional and 45% county. The Base county funds (SRTS & FAS have their own formula distribution) are distributed to each county based on the OBAG 2 county distribution formula (see page 3). Counties are further guaranteed that the funding amount for planning purposes will not exceed 50% of their total distribution. This results in the county of Napa receiving additional funding. This planning guarantee clause results in a slight deviation in the final OBAG 2 fund distribution for each county. The base County CMA Program fund distribution after the planning guarantee adjustment is shown in Appendix A-2.

- Priority Development Area (PDA) Policies
- PDA minimum investment: CMAs in larger counties (Alameda, Contra Costa, San Mateo, San Francisco, and Santa Clara) shall direct at least 70% of their OBAG 2 investments to PDAs. For North Bay counties (Marin, Napa, Solano, and Sonoma) this minimum target is 50% to reflect the more rural nature of these counties. CMA planning and outreach costs partially count towards PDA minimum investment targets (70% or 50%, in line with each county's PDA minimum investment target). The guaranteed minimum for Priority Conservation Area (PCA), Safe Routes to School (SRTS), and Federal Aid Secondary (FAS) do not count towards PDA targets. The PDA/non-PDA funding split is shown in Appendix A-2.
 - PDA boundary delineation: Refer to http://gis.mtc.ca.gov/interactive_maps/ which provides a GIS overlay of the PDAs in the Bay Area to exact map boundaries including transportation facilities. This map is updated as ABAG approves new PDA designations.
 - Defining proximate access to PDAs: The CMAs may determine that a project located outside of a PDA provides proximate access to the PDA, and thus

counts towards the county's minimum PDA investment target. The CMA is required to map these projects along with the associated PDA(s) and provide a policy justification for designating the project as supporting a PDA through proximate access. This information should assist decision makers, stakeholders, and the public in evaluating the impact of the investment on a nearby PDA, to determine whether or not the investment should be credited towards the county's PDA minimum investment target. This information must be presented for public review when the CMA board acts on OBAG programming decisions.

- PDA Investment & Growth Strategy: Updates to each county's PDA Investment & Growth Strategy are required every four years and must be adopted by the CMA Board. The updates should be coordinated with the countywide plan and Regional Transportation Plan (RTP) updates to inform RTP development decisions. Interim status reports are required two years after each update to address needed revisions and provide an activity and progress status. See Appendix A-8 for details.
- ▶ Project Selection: County CMAs or substitute agencies are given the responsibility to develop a project selection process. The process should include solicitation of projects, identifying evaluation criteria, conducting outreach, evaluating project applications, and selecting projects.
 - Public Involvement: In selecting projects for federal funding, the decision making authority is responsible for ensuring that the process complies with federal statutes and regulations. In order to ensure that the CMA process for administering OBAG 2 is in compliance with federal regulations, CMAs are required to lead a public outreach process as directed by Appendix A-7.
 - CMAs must adopt a specific scoring methodology for funding allocation to projects within PDAs or Transit Priority Areas (TPAs) that rewards jurisdictions with the most effective housing anti-displacement policies.
 - MTC and the CMAs will conduct an analysis of the impact of this incentive-based scoring methodology on project selection and local anti-displacement and affordable housing production policy development. The findings will be used to inform future planning and funding priorities.
 - Unified Call for Projects: CMAs are requested to issue one unified call for projects for their OBAG 2 program. Final project lists are due to MTC by July 31, 2017, with all associated project information submitted to MTC using the Fund Management System (FMS) by August 31, 2017. On a case-by-case basis and as approved in advance by MTC staff, these deadlines may be waived to allow coordination with other county-wide call for projects or programming needs. The goal is to coordinate the OBAG2 call for projects, and provide project sponsors the maximum time to deliver projects.

- Project Programming Targets and Delivery Deadlines: CMAs must program their block grant funds over the OBAG 2 period (FY 2017-18 through FY 2021-22). In general, the expectation is that on-going activities such as CMA planning, non-infrastructure projects and the Preliminary Engineering (PE) phase of projects would use capacity in the first year, followed by the capital phases of project in later years.
- OBAG 2 funding is subject to the provisions of the Regional Project Delivery Policy (MTC Resolution 3606, or its successor) including the deadlines for Request for Authorization (RFA) submittal and federal authorization/obligation. Additionally, the following funding deadlines apply for each county, with earlier delivery strongly encouraged:
 - At least half of the OBAG 2 funds, must be obligated (federal authorization/FTA Transfer) by January 31, 2020.
 - All remaining OBAG 2 funds must be obligated by January 31, 2023.

► Performance and Accountability Policies: Jurisdictions need to comply with the following policies, as well as other requirements noted in the document, in order to be eligible recipients of OBAG 2 funds.

- Adopt a complete streets resolution by the date the CMAs submit their OBAG 2 project recommendations to MTC, incorporating MTC's required complete streets elements as outlined in [MTC's Complete Streets Guidance](#).

Alternatively, to recognize local jurisdiction's efforts to update their general plan circulation element to incorporate the provisions of the 2008 Complete Streets Act in response to the provisions stated in OBAG 1, a jurisdiction may adopt a significant revision to the circulation element of the general plan that complies with the Act after January 1, 2010.

For compliance, a substantial revision of the circulation element, passed after January 1, 2010, shall "...plan for a balanced, multimodal transportation network that meets the needs of all users of streets, roads, and highways for safe and convenient travel in a manner that is suitable to the rural, suburban, or urban context of the general plan," while complying with the other provisions of CA Government Code Section 65302 and Complete Streets Act of 2008.

The approach above focuses on the adoption of local complete streets resolutions, while acknowledging the jurisdictions that took efforts to update their circulation element in anticipation of future OBAG requirements.

- Jurisdictions (cities and counties) must have a general plan housing element adopted and certified by the California Department of Housing and Community Development (HCD) for 2014-2022 RHNA by May 31, 2015. Jurisdictions that have failed to meet this deadline must have their housing

elements certified by HCD by June 30, 2016 in order to be eligible to receive OBAG 2 funding.

- Furthermore, under state statute, jurisdictions are required to submit Housing Element Annual Reports by April 1 every year. All cities and counties receiving OBAG 2 funding must comply with this statute during the entire OBAG 2 funding period or risk deprogramming of OBAG 2 funding.
- General law cities and counties must adopt a surplus land resolution by the date the CMAs submit their OBAG 2 project recommendations to MTC. The resolution must verify that any disposition of surplus land undertaken by the jurisdiction complies with the State Surplus Land Act, as amended by AB 2135, 2014. MTC will issue guidance to assist cities and counties in drafting a resolution to meet this requirement. This guidance will be posted on the OBAG 2 website: <http://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>.

Charter cities do not have to adopt a surplus land resolution unless and until a final court decision is rendered that charter cities are subject to the provisions of the Act.

- For jurisdictions with local public streets and roads, to be eligible for OBAG 2 funding, the jurisdiction must:
 - Have a certified Pavement Management Program (StreetSaver® or equivalent) updated at least once every three years (with a one-year extension allowed);
 - Fully participate in the statewide local streets and road needs assessment survey; and
 - Provide updated information to the Highway Performance Monitoring System (HPMS) at least once every 3 years (with a one-year grace period allowed).
- For a transit agency project sponsor under a Joint Powers Authority (JPA) or district (not under the governance of a local jurisdiction), or an agency where housing and complete streets policies do not apply, the jurisdiction where the project is located (such as station/stop improvements) will need to comply with the policies and other requirements specified in this attachment before funds may be programmed to the project sponsor. However, this is not required if the project is transit/rail agency property such as, track, rolling stock or a transit maintenance facility.
- OBAG 2 funds may not be programmed to any jurisdiction out of compliance with the policies and other requirements specified in this attachment.

- The CMA will be responsible for tracking progress towards all OBAG 2 requirements and affirming to MTC that a jurisdiction is in compliance prior to MTC programming OBAG 2 funds to its projects in the TIP.

CMA's will provide the following prior to programming projects in the TIP (see Appendix A-10):

- Documentation of the approach used to select OBAG 2 projects including outreach efforts, agency coordination, Title VI compliance, the methodology used for distributing funds within the county, and the specific scoring methodology used for allocating funds to projects within PDAs or TPAs that rewards local jurisdictions with the most effective housing anti-displacement policies;
- The board adopted list of projects recommended for OBAG 2 funding;
- Self-certification that all projects recommended for funding are consistent with the current RTP (including documentation) and have completed project-specific Complete Streets Checklists (including documentation);
- Identification of the Single-Point of Contact assigned by the jurisdiction for all FHWA-funded projects, including OBAG 2 projects;
- Documentation of local jurisdiction compliance with MTC's Complete Streets Policy, including a list of the status of each jurisdiction, a letter from the CMA for each jurisdiction describing how the jurisdiction meets the policy requirements, and supporting documentation for each local jurisdiction (resolutions and/or circulation elements)
- Documentation of local jurisdiction compliance with MTC's Housing Element requirements, including a list of the status of each jurisdiction's Annual Housing Element Progress Report as well as any supporting documentation for each jurisdiction (progress reports and copies of submittal letter to HCD). This documentation will be required annually from CMA's (April 30 each year) throughout the OBAG 2 programming period;
- Documentation of compliance with the State's Surplus Land Act requirements, for each applicable jurisdiction (copy of adopted resolution).
- Documentation for any projects recommended for funding that apply toward the county's minimum PDA investment target. This includes mapping of all mappable projects (projects with a physical location). For projects that are not physically located within a PDA, the CMA is required to map each project along with the associated PDA(s) and provide a policy justification for designating each project as supporting a PDA through proximate access. CMA's must also document that this

- information was used when presenting its program of projects to their board and the public; and
- o Self-certification that the PDA Investment and Growth Strategy has been completed and adopted by the CMA Board, or will be adopted in coordination with the RTP update. Documentation of required updates and interim progress reports must also be submitted by the CMAs throughout the OBAG 2 period.

COUNTY PROGRAMS

The categories below comprise the eligible OBAG 2 County Programs, administered by the nine county CMAs. The CMAs should ensure that the project selection process and selected projects meet all eligibility requirements throughout this document as well as in federal statutes and regulations. MTC staff will work with CMAs and project sponsors to resolve any eligibility issues which may arise, including air quality conformity exceptions and requirements.

County CMA Program

The base OBAG 2 County program accounts for 40% of the total funding available through OBAG 2 and is distributed to each county according to the OBAG 2 county formula after accounting for the CMA Planning minimum guarantee (see Appendices A-2 and A-3). This program includes CMA planning and outreach as well as the various projects selected through each county's competitive call for projects. Projects selected through the base county program are subject to the PDA investment minimum requirements.

1. CMA Planning and Outreach

This category provides funding to the county Congestion Management Agency (CMA) or substitute agency to support programming, monitoring and outreach activities. Such efforts include, but are not limited to: county-based planning efforts for development of the RTP/Sustainable Communities Strategy (SCS); development of PDA growth strategies; development and implementation of a complete streets compliance protocol; establishing land use and travel forecasting process and procedures consistent with ABAG/MTC; ensuring the efficient and effective delivery of federal-aid local projects; and undertaking the programming of assigned funding and solicitation of projects.

The minimum funding level for the CMA planning and outreach program continues OBAG 1 commitments by escalating FY 2016-17 amounts at 2% per year. In addition, counties are guaranteed that the base funding level for the CMA's planning and outreach program will not exceed 50% of the county's total OBAG 2 County Program distribution. Actual CMA planning and outreach amounts for each county, are shown in Appendix A-3.

At their discretion, the CMAs may choose to designate additional funding from their County Program to augment their planning and outreach efforts.

All funding and activities will be administered through an interagency agreement between MTC and the respective CMA.

2. Local Streets and Roads Preservation

This category is for the preservation of local streets and roads on the federal-aid system. To be eligible for funding of any Local Streets and Roads (LSR) preservation project, the jurisdiction must have a certified Pavement Management Program (StreetSaver® or equivalent). In addition, selected pavement projects should be based on the needs analysis resulting from the established Pavement Management Program (PMP) for the jurisdiction. This requirement ensures that streets selected for investment are cost effective. MTC is responsible for verifying the certification status of jurisdictions. The current certification status of area jurisdictions can be found at <http://www.mtc.ca.gov/services/pmp/>.

Furthermore, to support the collection and analysis of local roads asset conditions for comprehensive regional planning efforts and statewide funding advocacy, a jurisdiction must fully participate in the statewide local streets and road needs assessment survey to be eligible for OBAG 2 funding for pavement rehabilitation.

Eligibility requirements for specific project types are included below:

▶ Pavement Rehabilitation:

All pavement rehabilitation projects, including projects with pavement segments with a Pavement Condition Index (PCI) below 70, must be consistent with segments recommended for treatment within the programming cycle by the jurisdiction's PMP.

▶ Preventive Maintenance:

Only projects where pavement segments have a PCI of 70 or above are eligible for preventive maintenance. Furthermore, the local agency's PMP must demonstrate that the preventive maintenance strategy is a cost effective method of extending the service life of the pavement.

▶ Non-Pavement:

Eligible non-pavement activities and projects include rehabilitation or replacement of existing features on the roadway facility, such as bridge structures, storm drains, National Pollutant Discharge Elimination System (NPDES), curbs, gutters, culverts, medians, guardrails, safety features, signals, signage, sidewalks, ramps, complete streets elements and features that bring the facility to current standards. Jurisdictions must have a certified PMP to be eligible to receive funding for improvements to non-pavement features.

Activities that are not eligible for funding include: Air quality non-exempt projects (unless granted an exception by MTC staff), new roadways, roadway extensions, right of way acquisition for future expansion, operations, routine maintenance, spot application, enhancements that are above and beyond repair or replacement of existing assets (other than bringing roadway to

current standards or implementing complete streets elements) and any pavement application not recommended by the PMP unless otherwise allowed above.

Federal-Aid Eligible Facilities: Federal-aid highways as defined in 23 U.S.C. 101(a)(6) are eligible for local streets and roads preservation funding. A federal-aid highway is a public road that is not classified as a rural minor collector or local road (residential) or lower. Project sponsors must confirm the eligibility of their roadway through the Highway Performance Monitoring System (HPMS) prior to the application for funding.

3. Bicycle and Pedestrian Improvements

This category funds a wide range of bicycle and pedestrian improvements including Class I, II and III bicycle facilities; cycle tracks; bicycle education, outreach, sharing and parking; sidewalks, ramps, pathways and pedestrian bridges; user safety and supporting facilities; and traffic signal actuation. Bicycle and pedestrian projects may be located on or off the federal-aid highway system.

Additional eligibility requirements will apply to bicycle and pedestrian projects that are funded with CMAQ funds rather than STP funds, given the more limited scope of the CMAQ funding program. According to CMAQ eligibility requirements, bicycle and pedestrian facilities must not be exclusively recreational and should reduce vehicle trips resulting in air pollution reductions. Also, the hours of operation need to be reasonable and support bicycle/pedestrian needs, particularly during commute periods. For example, the policy that a trail be closed to users before sunrise or after sunset may limit users from using the facility during the portions of peak commute hours, particularly during times of the year with shorter days.

4. Transportation for Livable Communities

The purpose of Transportation for Livable Communities (TLC) projects is to support community-based transportation projects that bring new vibrancy to downtown areas, commercial cores, high-density neighborhoods, and transit corridors; enhancing their amenities and ambiance and making them places where people want to live, work and visit. The TLC program supports the RTP/SCS by investing in improvements and facilities that promote alternative transportation modes rather than the single-occupant automobile.

General project categories include the following:

- Transit station improvements such as plazas, station access, pocket parks, and bicycle parking.
- Transit expansions serving PDAs.
- Complete Streets improvements that improve bicycle and pedestrian access and encourage use of alternative modes.
- Cost-effective, technology-driven active operational management strategies for local arterials and for highways when used to augment other fund sources or match challenge grants.
- Transportation Demand Management (TDM) projects including car sharing, vanpooling traveler coordination and information, and Clipper®-related projects.

- Transit access projects connecting high density housing/jobs/mixed land use to transit, such as bicycle/pedestrian paths and bridges and safe routes to transit.
- Streetscape projects focusing on high-impact, multi-modal improvements or associated with high density housing/mixed use and transit, such as bulb outs, sidewalk widening, crosswalk enhancements, audible signal modification, mid-block crossing and signals, new striping for bicycle lanes and road diets, pedestrian street lighting, medians, pedestrian refuges, wayfinding signage, tree grates, bollards, permanent bicycle racks, signal modification for bicycle detection, street trees, raised planters, planters, costs associated with on-site storm water management, permeable paving, and pedestrian-scaled street furniture including bus shelters, benches, magazine racks, garbage and recycling bins.
- Mobility management and coordination projects that meet the specific needs of seniors and individuals with disabilities and enhance transportation access for populations beyond those served by one agency or organization within a community. Examples include the integration and coordination of services for individuals with disabilities, seniors, and low-income individuals; individualized travel training and trip planning activities for customers; the development and operation of one-stop transportation traveler call centers to coordinate transportation information on all travel modes and to manage eligibility requirements and arrangements for customers among supporting programs; and the operation of transportation brokerages to coordinate providers, funding agencies and passengers. Selected project sponsors may need to transfer the STP/CMAQ funds received to FTA.
- PDA planning and implementation, including projects that incentivize local PDA transit oriented development housing (within funding eligibility limitations unless exchanged).
- Density incentives projects and non-transportation infrastructure improvements that include density bonuses, sewer upgrade, land banking or site assembly (these projects require funding exchanges to address federal funding eligibility limitations).

Activities that are not eligible for funding include: air quality non-exempt projects (unless granted an exception by MTC staff), new roadways, roadway extensions, right of way acquisition for future expansion, operations, and routine maintenance.

Additional County Programs

In addition to the base County CMA Program, OBAG 2 directs additional funds to the CMAs to distribute to eligible project types. These programs are the Safe Routes to School (SRTS) program, the Federal Aid Secondary Shares Continuation (FAS) program, and for the North Bay Counties, the Priority Conservation Area (PCA) program.

1. Safe Routes to School

Eligible projects for the Safe Routes to School (SRTS) program include infrastructure and non-infrastructure projects that facilitate reduction in vehicular travel to and from schools. It is important to note that this program is funded exclusively by the CMAQ funding program. Given

the intent of the CMAQ program to reduce vehicular emissions, the OBAG 2 SRTS program is targeted towards air quality improvement rather than the health or safety of school-aged children. Despite this limitation, project eligibility under CMAQ largely overlaps with typical eligibility requirements for Safe Routes to School programs. Detailed examples of eligible projects are provided below:

Eligible Non-Infrastructure Projects

Public Education and Outreach Activities

- Public education and outreach can help communities reduce emissions and congestion by inducing drivers to change their transportation choices
- Activities that promote new or existing transportation services, developing messages and advertising materials (including market research, focus groups, and creative), placing messages and materials, evaluating message and material dissemination and public awareness, technical assistance, programs that promote the Tax Code provision related to commute benefits, and any other activities that help forward less-polluting transportation options
- Air quality public education messages: Long-term public education and outreach can be effective in raising awareness that can lead to changes in travel behavior and ongoing emissions reductions; therefore, these activities may be funded indefinitely
- Non-construction outreach related to safe bicycle use
- Travel Demand Management (TDM) activities including traveler information services, shuttle services, carpools, vanpools, parking pricing, etc.

Eligible Infrastructure Projects

- Constructing bicycle and pedestrian facilities (paths, sidewalks, bike racks, support facilities, etc.), that are not exclusively recreational and reduce vehicle trips
- Programs for secure bicycle storage facilities and other facilities, including bicycle lanes, for the convenience and protection of bicyclists, in both public and private areas
- New construction and major reconstructions of paths, tracks, or areas solely for the use by pedestrian or other non-motorized means of transportation when economically feasible and in the public interest
- Traffic calming measures

Exclusions found to be ineligible uses of CMAQ funds

- Walking audits and other planning activities (Upon the CMA's request and availability of funds, STP funds will be provided for these purposes)
- Crossing guards, vehicle speed feedback devices, and traffic control that is primarily oriented to vehicular traffic rather than bicyclists and pedestrians
- Material incentives that lack an educational message or exceed a nominal cost

Within the SRTS program, funding is distributed among the nine Bay Area counties based on K-12 total enrollment for private and public schools as reported by the California Department of Education for FY 2013-14 (see Appendix A-5). SRTS funding distributed to CMAs based on enrollment is not subject to the PDA minimum investment requirements. However, if a CMA

chooses to augment the SRTS program with additional funding from their base OBAG 2 County CMA program, this additional funding is subject to the PDA minimum investment requirements.

Before programming projects into the TIP, the CMAs shall provide the SRTS projects, recommended county program scope, budget, schedule, agency roles, and federal funding recipient(s).

In programming the funds in the TIP, project sponsors may consider using non-federal funds to fund SRTS activities ineligible for federal funding. In such instances, the sponsor is allowed to use toll credits for the federal project, conditioned upon a minimum of 11.47% in non-federal funds being dedicated for SRTS activities. Separate accounting of a federalized project and a non-federalized project to fund a single program can be challenging, so care should be taken when using this option.

CMAs with an established SRTS program may choose to program local funds for SRTS projects in lieu of OBAG 2 funds and use the OBAG 2 funding for other eligible OBAG 2 projects. In such instances the local SRTS project(s) must be identified at the time the CMA submits the county OBAG 2 program to MTC and subsequently programmed in the federal TIP.

2. Federal Aid Secondary (FAS) Shares

The Federal Aid Secondary (FAS) program, which directed funding to rural roads, was eliminated in 1991 with the passage of the Intermodal Surface Transportation Efficiency Act (ISTEA). However, California statutes provide for the continuation of minimum funding levels to counties, guaranteeing their prior FAS shares for rural county roads.

The county CMAs are required to ensure the counties receive their guaranteed annual funding through the CMA-managed OBAG county program. The county of San Francisco has no rural roads, and therefore does not receive FAS funding. In addition, the counties of Marin, Napa, and San Mateo may exchange their annual guaranteed FAS funding with state funding from Caltrans, as permitted by state statute. Caltrans takes these federal funds "off the top" before distributing regional STP funds to MTC. The CMAs for these three counties are not required to provide FAS guaranteed funding to these three counties for years in which these counties request such an exchange, as the statutory requirement is met through this exchange with Caltrans.

Counties may access their FAS funding at any time within the OBAG 2 period for any project eligible for STP funding. Guaranteed minimum FAS funding amounts are determined by California's Federal-Aid Secondary Highways Act (California Code § 2200-2214) and are listed in Appendix A-4. This FAS funding is not subject to the minimum PDA investment requirement. Any additional funding provided by the CMAs to the counties from the OBAG 2 county base formula distribution is subject to the minimum PDA investment requirements.

3. Priority Conservation Area (PCA)

The Priority Conservation Area (PCA) Program provides funding for the development of plans and projects to assist in the preservation and enhancement of rural lands and open space. Generally, eligible projects include PCA planning activities, bicycle and pedestrian access to open space and parklands, visual enhancements and habitat/environmental enhancements.

Specifically, projects must support Plan Bay Area by preserving and enhancing the natural, economic and social value of rural lands amidst a growing population across the Bay Area, for residents and businesses.

Land acquisition for preservation purposes is not federally eligible, but may be facilitated through CMA-initiated funding exchanges.

The PCA funding program includes one approach for the North Bay program (Marin, Napa, Solano, and Sonoma) and a second for the remaining five counties. In the North Bay, each CMA will receive dedicated funding, lead a county-wide program building on PCA planning conducted to date, and select projects for funding. For the remaining counties, MTC will partner with the Coastal Conservancy, a California State agency, to program the PCA funds. Appendix A-9 outlines the framework for this program including goals, project screening eligibility, eligible sponsors, and project selection.

Any CMA may use additional funding from its base OBAG 2 County Program to expand its dedicated PCA program (North Bay counties), augment grants received from the regionally competitive PCA program (remaining counties), or develop its own county PCA program (all counties).

The North Bay program framework is to be developed by the four North Bay CMAs, building upon their PCA planning and priorities carried out to date. Project eligibility is limited by the eligibility of federal surface transportation funding; unless the CMA can exchange these funds or leverage new fund sources for their programs.

As a part of the update to *Plan Bay Area*, MTC is exploring implementing a Regional Advance Mitigation Planning (RAMP) Program. RAMP would mitigate certain environmental impacts from multiple planned transportation projects, rather than mitigating on a less-efficient per-project level. Partnering arrangements can be established to leverage multiple fund sources in order to maximize benefits of the RAMP and PCA programs. As such, PCA funds may be used to deliver net environmental benefits to a RAMP program project.

In instances where federal funds may not be used for this purpose, sponsors may exchange OBAG 2 funds with eligible non-federal funds. Such exchanges must be consistent with MTC's fund exchange policy (MTC Resolution No. 3331).

Appendix A-1

OBAG 2 Program Categories FY 2017-18 through FY 2019-22 July 27, 2016

Program Categories

| Regional Program | | OBAG 1 | | OBAG 2 | |
|---------------------|--|-----------------------|---------|--|--------|
| Regional Categories | | Regional Distribution | | % Share | Amount |
| | | \$499.3 | | 476.5 | |
| 1 | Regional Planning Activities | 2% | \$8.5 | 2% | 9.6 |
| 2 | Pavement Management Program | 2% | \$9.1 | 2% | 9.3 |
| 3 | Regional PDA Planning & Implementation | 4% | \$20.0 | 5% | 20.0 |
| 4 | Climate Initiatives | 4% | \$22.3 | 5% | 23.0 |
| 5 | Priority Conservation Area | 2% | \$9.5 | 4% | 16.4 |
| 6 | Regional Active Operational Management | 37% | \$183.5 | 39% | 179.0 |
| 7 | Transit Capital Priorities | 40% | \$201.4 | 43% | 189.3 |
| | | \$454.3 | | Regional Program Total: 52% 446.5 | |

| Local Categories | | OBAG 1 | | OBAG 2 | |
|------------------|--|---------------|--------|-------------------------------------|--|
| | | \$45.0 | | 30.0 | |
| 8 | Local PDA Planning (within county program for OBAG 2) | 4% | \$20.0 | | |
| | Safe Routes To School (Moved to county program for OBAG 2) | 5% | \$25.0 | | |
| | Federal-Aid Secondary - FAS (within county program for OBAG 2) | - | - | | |
| | Local Housing Production Incentive | - | - | | |
| | | 9% | | Local Program Total: 3% 30.0 | |

| County Program | | | OBAG 1 | | | OBAG 2 | | | | | | |
|-----------------|---------------|-------|-------------------------------|--|-------|-----------------|----------|----------------|--|---------------|------------|----------------|
| Population | | | Base Formula STP/CMAQ/TE * | Final Distribution Including SRTS & PDA | | Base Formula ** | SRTS *** | FAS *** | Final Adjusted Distribution Including SRTS & FAS **** | | | |
| Counties | | | | | | | | | | | | |
| 1 | Alameda | 21.2% | 19.6% | \$64.1 | 19.7% | \$73.4 | 20.0% | \$69.7 | \$5.3 | \$1.8 | 19.9% | \$76.7 |
| 2 | Contra Costa | 14.6% | 14.1% | \$46.0 | 14.2% | \$52.9 | 14.6% | \$50.8 | \$4.1 | \$1.3 | 14.6% | \$56.1 |
| 3 | Marin | 3.4% | 3.3% | \$10.7 | 3.3% | \$12.3 | 2.6% | \$9.2 | \$0.9 | \$0.8 | 2.8% | \$10.9 |
| 4 | Napa | 1.9% | 2.3% | \$7.4 | 2.3% | \$8.7 | 1.6% | \$5.5 | \$0.5 | \$1.2 | 2.2% | \$8.2 |
| 5 | San Francisco | 11.3% | 12.0% | \$39.3 | 11.7% | \$43.5 | 13.4% | \$46.5 | \$1.8 | \$0.0 | 12.4% | \$48.2 |
| 6 | San Mateo | 10.0% | 8.3% | \$27.2 | 8.4% | \$31.2 | 8.4% | \$29.3 | \$2.4 | \$0.9 | 8.4% | \$32.5 |
| 7 | Santa Clara | 25.2% | 27.3% | \$89.3 | 27.2% | \$101.4 | 27.5% | \$95.8 | \$6.9 | \$1.7 | 26.9% | \$104.1 |
| 8 | Solano | 5.7% | 6.0% | \$19.5 | 5.9% | \$22.1 | 5.2% | \$18.3 | \$1.5 | \$1.5 | 5.5% | \$21.2 |
| 9 | Sonoma | 6.6% | 7.3% | \$23.8 | 7.2% | \$26.9 | 6.6% | \$22.9 | \$1.7 | \$3.3 | 7.2% | \$27.7 |
| Total: | | | | \$327.4 | | \$372.4 | | \$348.0 | \$25.0 | \$12.5 | 45% | \$385.5 |

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| | | | | |
|--------------------|----------------|--------------|----------------|--------------|
| OBAG Total: | OBAG 1: | \$827 | OBAG 2: | \$862 |
|--------------------|----------------|--------------|----------------|--------------|

- * **OBAG 1:** In OBAG 1, the county CMA's received \$327 M with \$18 M in RTIP-TE and \$309 M in STP/CMAQ. RTIP-TE funding is no longer part of OBAG 2
- ** **Base:** Unadjusted raw county base formula amount
- *** **SRTS:** SRTS moved to County Program and distributed based on FY 2013-14 K-12 school enrollment
- *** **FAS:** Federal-Aid Secondary (FAS) distributed based by statutory requirements. San Francisco has no rural roads and therefore is not subject to State Statute requirements
- **** **OBAG2:** Final county distribution rounded to nearest \$1,000 and includes SRTS & FAS and adjusted so a county CMA's base planning is no more than 50% of total

Appendix A-2

OBAG 2 County Fund Distribution FY 2017-18 through FY 2021-22 July 27, 2016

OBAG 2 - County Funding Formula Distribution

| County | Total County Distribution * | OBAG 2 Adjusted Base ** | PDA Percentage | PDA/Anywhere Split | PDA | Anywhere |
|---------------|-----------------------------|-------------------------|----------------|--------------------|----------------------|----------------------|
| Alameda | \$76,655,000 | \$69,728,000 | 70% | 70/30 | \$48,810,000 | \$27,845,000 |
| Contra Costa | \$56,136,000 | \$50,846,000 | 70% | 70/30 | \$35,592,000 | \$20,544,000 |
| Marin | \$10,870,000 | \$9,194,000 | 50% | 50/50 | \$4,597,000 | \$6,273,000 |
| Napa | \$8,150,000 | \$5,501,000 | 50% | 50/50 | \$2,751,000 | \$5,399,000 |
| San Francisco | \$48,183,000 | \$46,514,000 | 70% | 70/30 | \$32,560,000 | \$15,623,000 |
| San Mateo | \$32,545,000 | \$29,339,000 | 70% | 70/30 | \$20,537,000 | \$12,008,000 |
| Santa Clara | \$104,073,000 | \$95,758,000 | 70% | 70/30 | \$67,031,000 | \$37,042,000 |
| Solano | \$21,177,000 | \$18,253,000 | 50% | 50/50 | \$9,127,000 | \$12,050,000 |
| Sonoma | \$27,723,000 | \$22,867,000 | 50% | 50/50 | \$11,434,000 | \$16,289,000 |
| Total: | \$385,512,000 | \$348,000,000 | | | \$232,439,000 | \$153,073,000 |

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* Total county distribution including SRTS, FAS and planning adjustment

** OBAG 2 adjusted base county amount subject to PDA investment - does not include SRTS, FAS or PCA. Rounded to thousands and adjusted to ensure a county's base planning activity is no more than 50% of the total distribution

Appendix A-3

**OBAG 2
Planning & Outreach
FY 2017-18 through FY 2021-22
December 20, 2017**

OBAG 2 - County CMA Planning

| County | Agency | 2.0% | OBAG 2 County CMA Planning - Base * | | | | | SubTotal | Supplemental | Total |
|---------------------------|------------|--------------------|-------------------------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| | | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | | | |
| Alameda | ACTC | \$1,034,000 | \$1,055,000 | \$1,076,000 | \$1,097,000 | \$1,119,000 | \$1,142,000 | \$5,489,000 | \$2,800,000 | \$8,289,000 |
| Contra Costa | CCTA | \$818,000 | \$834,000 | \$851,000 | \$868,000 | \$885,000 | \$904,000 | \$4,342,000 | \$0 | \$4,342,000 |
| Marin | TAM | \$720,000 | \$734,000 | \$749,000 | \$764,000 | \$779,000 | \$796,000 | \$3,822,000 | \$0 | \$3,822,000 |
| Napa | NCTPA NVTA | \$720,000 | \$734,000 | \$749,000 | \$764,000 | \$779,000 | \$796,000 | \$3,822,000 | \$0 | \$3,822,000 |
| San Francisco | SFCTA | \$753,000 | \$768,000 | \$783,000 | \$799,000 | \$815,000 | \$832,000 | \$3,997,000 | \$1,900,000 | \$5,897,000 |
| San Mateo | SMCCAG | \$720,000 | \$734,000 | \$749,000 | \$764,000 | \$779,000 | \$796,000 | \$3,822,000 | \$1,512,000 | \$5,334,000 |
| Santa Clara | VTA | \$1,145,000 | \$1,168,000 | \$1,191,000 | \$1,215,000 | \$1,239,000 | \$1,265,000 | \$6,078,000 | \$4,822,000 | \$10,900,000 |
| Solano | STA | \$720,000 | \$734,000 | \$749,000 | \$764,000 | \$779,000 | \$796,000 | \$3,822,000 | \$3,039,000 | \$6,861,000 |
| Sonoma | SCTA | \$720,000 | \$734,000 | \$749,000 | \$764,000 | \$779,000 | \$796,000 | \$3,822,000 | \$1,178,000 | \$5,000,000 |
| County CMAs Total: | | \$7,350,000 | \$7,495,000 | \$7,646,000 | \$7,799,000 | \$7,953,000 | \$8,123,000 | \$39,016,000 | \$15,251,000 | \$54,267,000 |

OBAG 2 - Regional Planning

| | 2.0% | OBAG 2 Regional Agency Planning - Base * | | | | | SubTotal | Augmentation | Total |
|---------------------------------|--------------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------|--------------------|
| | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | | | |
| Regional Planning Total: | \$1,800,000 | \$1,835,000 | \$1,873,000 | \$1,910,000 | \$1,948,000 | \$1,989,000 | \$9,555,000 | \$0 | \$9,555,000 |

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* 2% escalation from FY 2016-17 Planning Base

\$63,822,000

Appendix A-4

OBAG 2 Federal-Aid Secondary FY 2017-18 through FY 2021-22 November 18, 2015

OBAG 2 - Federal-Aid Secondary (FAS)

| County | FAS | | | Total OBAG 2 Rounded |
|------------------|------------------------|-------------------------|-----------------------|----------------------------|
| | Regional Percentage | Annual FAS Funding * | 5-Year FAS Funding | |
| Alameda | 14.2% | \$355,761 | \$1,778,805 | \$1,779,000 |
| Contra Costa | 10.7% | \$268,441 | \$1,342,205 | \$1,343,000 |
| Marin | 6.7% | \$167,509 | \$837,545 | \$838,000 |
| Napa | 9.5% | \$237,648 | \$1,188,240 | \$1,189,000 |
| San Francisco ** | 0.0% | \$0 | \$0 | \$0 |
| San Mateo | 7.1% | \$178,268 | \$891,340 | \$892,000 |
| Santa Clara | 13.6% | \$340,149 | \$1,700,745 | \$1,701,000 |
| Solano | 12.0% | \$301,159 | \$1,505,795 | \$1,506,000 |
| Sonoma | 26.1% | \$652,790 | \$3,263,950 | \$3,264,000 |
| Total: | 100.0% | \$2,501,725 | \$12,508,625 | \$12,512,000 |

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* As provided by Caltrans per State Statute

** San Francisco has no rural roads

Appendix A-5

OBAG 2 Safe Routes to School County FY 2017-18 through FY 2021-22 November 18, 2015

OBAG 2 - Safe Routes To School County Distribution

| County | Public School Enrollment (K-12) * | Private School Enrollment (K-12) * | Total School Enrollment (K-12) * | FY 2013-14 Percentage | Total OBAG 2 Rounded |
|---------------|-----------------------------------|------------------------------------|----------------------------------|-----------------------|----------------------|
| Alameda | 222,681 | 24,036 | 246,717 | 21.4% | \$5,340,000 |
| Contra Costa | 173,020 | 15,825 | 188,845 | 16.4% | \$4,088,000 |
| Marin | 32,793 | 7,104 | 39,897 | 3.5% | \$864,000 |
| Napa | 20,868 | 2,913 | 23,781 | 2.1% | \$515,000 |
| San Francisco | 58,394 | 24,657 | 83,051 | 7.2% | \$1,797,000 |
| San Mateo | 94,667 | 15,927 | 110,594 | 9.6% | \$2,394,000 |
| Santa Clara | 276,175 | 41,577 | 317,752 | 27.5% | \$6,878,000 |
| Solano | 63,825 | 4,051 | 67,876 | 5.9% | \$1,469,000 |
| Sonoma | 70,932 | 5,504 | 76,436 | 6.6% | \$1,655,000 |
| Total: | 1,013,355 | 141,594 | 1,154,949 | 100% | \$25,000,000 |

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* From California Department of Education for FY 2013-14

Appendix A-6

OBAG 2 Priority Conservation Area FY 2017-18 through FY 2021-22 November 18, 2015

OBAG 2 - Priority Conservation Area (PCA)

| PCA Program | Total OBAG 2 |
|---|-----------------|
| Northbay Program | |
| Marin | \$2,050,000 |
| Napa | \$2,050,000 |
| Solano | \$2,050,000 |
| Sonoma | \$2,050,000 |
| Subtotal: | \$8,200,000 |
| Remaining Counties Competitive Program | |
| Subtotal: | \$8,200,000 |
| Total | |
| Total: | \$16,400,000 |

Appendix A-7: OBAG 2 – CMA One Bay Area Grant County Program Outreach

The Metropolitan Transportation Commission (MTC) delegates authority for the county program project selection to the nine Bay Area Congestion Management Agencies (CMAs). The existing relationships the CMAs have with local jurisdictions, elected officials, transit agencies, community organizations and stakeholders, and members of the public within their respective counties make them best suited for this role. As one of the requirements for distributing federal transportation funding, MTC expects the CMAs to plan and execute an effective public outreach and local engagement process during development of the PDA Investment and Growth Strategy and the solicitation and project selection for the OBAG 2 program. CMAs also serve as the main point of contact for local sponsoring agencies and members of the public submitting projects for consideration for inclusion in the Transportation Improvement Program (TIP).

To comply with federal regulations, the CMAs must conduct a transparent process for the Call for Projects, and include the following activities:

1. Public Involvement and Outreach

Conduct countywide outreach to stakeholders and the public to solicit project ideas.

CMAs are expected to implement their public outreach efforts in a manner consistent with MTC's Public Participation Plan (MTC Resolution No. 4174), which can be found at <http://mtc.ca.gov/about-mtc/public-participation/public-participation-plan> . CMAs are expected at a minimum to:

- Execute effective and meaningful local engagement efforts during the call for projects by working closely with local jurisdictions, elected officials, transit agencies, community-based organizations, and the public through the project solicitation process;
- Explain the local call for projects process, informing stakeholders and the public about the opportunities for public comments on project ideas and when decisions are to be made on the list of projects to be submitted to MTC;
- Hold public meetings and/or workshops at times that are conducive to public participation to solicit public input on project ideas to submit;
- Post notices of public meetings and hearing(s) on their agency website; include information on how to request language translation for individuals with limited English proficiency. If agency protocol has not been established, please refer to MTC's Plan for Assisting Limited English Proficient Populations at <http://mtc.ca.gov/about-mtc/public-participation/get-language-assistance>;
- Offer language translations and accommodations for people with disabilities, if requested at least three days in advance of the meeting; and
- Hold public meetings in central locations that are accessible for people with disabilities and by public transit.

Document the outreach effort undertaken for the local call for projects. CMAs are to provide MTC with a:

- Description of how the public was involved in the process for nominating and/or commenting on projects selected for OBAG 2 funding.

2. Agency Coordination

- **Work closely with local jurisdictions, transit agencies, MTC, Caltrans, federally recognized tribal governments, and stakeholders to identify projects for consideration in the OBAG 2 Program.** CMAs will assist with agency coordination by:

- Communicating this call for projects guidance to local jurisdictions, transit agencies, federally recognized tribal governments, and other stakeholders.
- Documenting the steps taken to engage the above-listed organizations.

3. Title VI Responsibilities

- **Ensure the public involvement process provides underserved communities access to the project submittal process in compliance with Title VI of the Civil Rights Act of 1964.**

- Assist community-based organizations, communities of concern, and any other underserved community interested in having projects submitted for funding.
- Remove barriers for persons with limited-English proficiency to have access to the project submittal process.
- Document the steps taken to engage underserved communities.
- For Title VI outreach strategies, please refer to MTC's Public Participation Plan found at: <http://mtc.ca.gov/about-mtc/public-participation/public-participation-plan>.
- Additional resources are available at:
 - i. <http://www.fhwa.dot.gov/civilrights/programs/tvi.htm>
 - ii. http://www.dot.ca.gov/hq/LocalPrograms/DBE_CRLC.html#TitleVI
 - iii. http://www.mtc.ca.gov/get_involved/rights/index.htm

Appendix A-8: PDA Investment & Growth Strategy

The purpose of a PDA Investment & Growth Strategy is to ensure that CMAs have a transportation project priority-setting process for OBAG 2 funding that supports and encourages development in the region's PDAs, recognizing that the diversity of PDAs will require a range of different strategies. Some of the planning activities noted below may be appropriate for CMAs to consider for jurisdictions or areas not currently designated as PDAs if those areas are still considering future housing and job growth. Regional agencies will provide support, as needed, for the PDA Investment & Growth Strategies. From time to time, MTC shall consult with the CMAs to evaluate progress on the PDA Investment and Growth Strategy. This consultation may result in specific work elements shifting among MTC, ABAG and the CMAs. Significant modifications to the scope of activities may be formalized through future revisions to this resolution. The following are activities CMAs need to undertake in order to develop a project priority-setting process:

(1) Engaging Regional/Local Agencies

- Develop or continue a process to regularly engage local planners and public works staff. Understand the needs of both groups and share information with MTC and ABAG.
- Encourage community participation throughout the development of the Investment and Growth Strategy, consistent with the OBAG 2 Call for Projects Guidance (Appendix A-7).
- The CMA governing boards must adopt the final Investment & Growth Strategy.
- Participate as a TAC member in local jurisdiction planning processes funded through the regional PDA Planning Program or as requested by jurisdictions. Partner with MTC and ABAG staff to ensure that regional policies are addressed in PDA plans. Look for opportunities to support planning processes with technical or financial assistance.

(2) Planning Objectives – to Inform Project Priorities

- Keep apprised of ongoing transportation and land-use planning efforts throughout the county
- Encourage local agencies to quantify transportation infrastructure needs and costs as part of their planning processes
- Encourage and support local jurisdictions in meeting their housing objectives established through their adopted Housing Elements and RHNA.

The second round of PDA Investment & Growth Strategies will assess local jurisdiction success approving sufficient housing at all income levels. They will also, where appropriate, assist local jurisdictions in implementing local policy changes to facilitate achieving these goals¹. The locally crafted policies should be targeted to the specific circumstances of each PDA. For example, if the PDA currently has few moderate- or low-income households, any recommend policy changes should be aimed at promoting affordable housing. If the PDA currently is mostly low-income housing, any needed policy changes should be aimed at community stabilization.

¹ Such as inclusionary housing requirements, city-sponsored land-banking for affordable housing production, “just cause eviction” policies, policies or investments that preserve existing deed-restricted or “naturally” affordable housing, condo conversion ordinances that support stability and preserve affordable housing, etc.

MTC and ABAG staff will distribute a technical memo to guide this task by October 1, 2016, including data to identify jurisdictions' challenges (e.g. RHNA performance and current affordability) and a listing of the Bay Area's best housing policies that are intended to address a range of housing challenges. This section should identify planning costs needed to address policy changes and other barriers to creating or maintaining affordability.

(3) Establishing Local Funding Priorities

Develop funding guidelines for evaluating OBAG projects that support multi-modal transportation priorities based on connections to housing, services, jobs and commercial activity. Emphasis should be placed on the following factors when developing project evaluation criteria:

- **Projects located in high impact project areas.** Favorably consider projects in high impact areas, defined as:
 - a. PDAs taking on significant housing growth in the SCS (total number of units), including RHNA allocations, as well as housing production, especially those PDAs that are delivering large numbers of very low, low and moderate income housing units,
 - b. Dense job centers in proximity to transit and housing (both current levels and those included in the SCS) especially those which are supported by reduced parking requirements and TDM programs,
 - c. Improved transportation choices for all income levels (reduces VMT), proximity to quality transit access, with an emphasis on connectivity (including safety, lighting, etc.)
- **Projects located in Communities of Concern (COC)** – favorably consider projects located in a COC as defined by MTC or as defined by CMAs or Community Based Transportation Plans.
- **PDAs with affordable housing preservation, creation strategies** and community stabilization policies – favorably consider projects in jurisdictions with affordable housing preservation, creation strategies and community stabilization policies.
- **Projects that protect public health during construction and operation** – Favorably consider projects that implement the Best Practices in the Air District's Planning Healthy Places, or projects located in jurisdictions that have demonstrated a commitment to adopt, as policies and/or enforceable ordinances, best practices to reduce emissions of and exposure to local air pollution.²
- **PDAs that overlap or are co-located with: 1) populations exposed to outdoor toxic air contaminants as identified in the Air District's Community Air Risk Evaluation (CARE) Program and/or 2) freight transport infrastructure** – Favorably consider projects in these areas where local jurisdictions employ best management practices to mitigate PM and toxic air contaminants exposure.

² Guidance and maps have been developed in partnership with BAAQMD, CMAs, ABAG, and city staff, please see: <http://www.baaqmd.gov/plans-and-climate/planning-healthy-places>.

Process/Timeline

CMAAs will develop a new PDA Investment & Growth Strategy every four years, consistent with the update of the Regional Transportation Plan/Sustainable Communities Strategy. The Investment & Growth Strategy must be adopted by the CMA Board (new for OBAG 2). CMAAs will provide a status report update every two years.

APPENDIX A-9: Priority Conservation Area (PCA) Program

Program Goals and Eligible Projects

The goal of the Priority Conservation Area (PCA) Program is to support Plan Bay Area by preserving and enhancing the natural, economic and social value of rural lands and open space in the Bay Area, for residents and businesses. These values include globally unique ecosystems, productive agricultural lands, recreational opportunities, urban greening, healthy fisheries, and climate protection (mitigation and adaptation), among others.

The PCA Program should also be linked to SB 375 goals which direct MPOs to prepare sustainable community strategies which consider resource areas and farmland in the region as defined in Section 65080.01. One purpose of the PCA program is to reinforce efforts to target growth in existing neighborhoods (PDAs), rather than allowing growth to occur in an unplanned “project-by-project” approach.

The PCA program is split into two elements:

1. North Bay Program (\$8 million)
2. Peninsula, Southern and Eastern Counties Program (\$8 million)

The North Bay program framework is to be developed by the four North Bay county Congestion Management Agencies (CMAs), building on their PCA planning and priorities carried out to date. Project eligibility is limited by the eligibility of federal surface transportation funding; unless the CMA can exchange these funds or leverage new fund sources for their programs.

The Peninsula, Southern and Eastern Counties Program will be administered by the Coastal Conservancy* in partnership with MTC based on the proposal provided below. The table below outlines screening criteria, eligible applicants, and the proposed project selection and programming process for the Peninsula, Southern and Eastern Counties.

| | |
|---------------------------|---|
| Funding Amount | <ul style="list-style-type: none"> • \$8 million |
| Screening Criteria | <ul style="list-style-type: none"> • PCA Designation: Eligible projects must be within a designated PCA. The list of adopted PCAs can be found at: http://abag.ca.gov/priority/conservation/. • Regionally Significant: Indicators of regional significance include a project’s contribution to goals stated in regional habitat, agricultural or open space plans (i.e. <i>San Francisco Bay Area Upland Habitat Goals Project Report</i> at http://www.bayarealands.org/reports/), countywide Plans or ABAG’s PCA designations. Applicants should describe who will benefit from the project and the regional (greater-than-local) need it serves. • Open Space Protection In Place: Linkages to or location in a Greenbelt area that is policy protected from development. Land acquisition or easement projects would be permitted in an area without open space policy protections in place. • Non-Federal Local Match: 2:1 minimum match |

| | |
|--|--|
| | <ul style="list-style-type: none"> • Meets Program Goals: Projects that meet one of the following program goals (subject to funding eligibility—see below): <ul style="list-style-type: none"> ○ Protects or enhances “resource areas” or habitats as defined in California Government Code § 65080.01(a). ○ Provides or enhances bicycle and pedestrian access to open space / parkland resources. Notable examples are the Bay and Ridge Trail Systems. ○ Supports the agricultural economy of the region. ○ Includes existing and potential urban green spaces that increase habitat connectivity, improve community health, capture carbon emissions, and address stormwater. |
| <p>Eligible Applicants</p> | <ul style="list-style-type: none"> • Local governments (cities, counties, towns), county congestion management agencies, tribes, water/utility districts, resource conservation districts, park and/or open space districts, land trusts and other land/resource protection nonprofit organizations in the nine-county San Francisco Bay Area are invited to nominate projects. Applicants are strongly encouraged to collaborate and partner with other entities on the nomination of projects, and partnerships that leverage additional funding will be given higher priority in the grant award process. Partnerships are necessary with cities, counties, or CMAs in order to access federal funds. Federally-funded projects must have an implementing agency that is able to receive a federal-aid grant (master agreement with Caltrans). |
| <p>Emphasis Areas / Eligible Projects</p> | <p>Eligible Projects</p> <ol style="list-style-type: none"> 1. Planning Activities 2. Pedestrian and Bicycle Facilities/ Infrastructure: On-road and off-road trail facilities, sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming, lighting and other safety related infrastructure, and ADA compliance, conversion and use of abandoned rail corridors for pedestrians and bicyclists. 3. Visual Enhancements: Construction of turnouts, overlooks and viewing areas. 4. Habitat / Environmental Enhancements: Vegetation management practices in transportation rights-of-way, reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats, mitigation of transportation project environmental impacts funded through the federal-aid surface transportation program. 5. Protection (Land Acquisition or Easement) or Enhancement of Natural Resources, Open Space or Agricultural Lands: Parks and |

| | |
|---------------------------------|--|
| | <p>open space, staging areas or environmental facilities; or natural resources, such as listed species, identified priority habitat, wildlife corridors, wildlife corridors watersheds, or agricultural soils of importance.</p> <p>6. Urban Greening: Existing and potential green spaces in cities that increase habitat connectivity, improve community health, capture carbon emissions, and address stormwater.</p> <p>Note: MTC encourages PCA project applicants to partner with other agencies and programs to leverage other funds in order to maximize benefits. As such, PCA funded projects may become eligible to deliver net environmental benefits to a future Regional Advance Mitigation Planning (RAMP) program project, above any required mitigation requirements. Note that such projects may need to rely on funding exchanges with eligible non-federal funds because most land acquisition and habitat restoration projects that are not mitigation for transportation projects are not eligible for federal transportation funds. Any such funding exchange must be consistent with MTC’s fund exchange policy (MTC Resolution No. 3331).</p> |
| <p>Project Selection</p> | <p>Coastal Conservancy Partnership Program: MTC will provide \$8 million of federal transportation funds which will be combined with the Coastal Conservancy’s own program funds in order to support a broader range of projects (i.e. land acquisition and easement projects) than can be accommodated with federal transportation dollars alone. The Coastal Conservancy, MTC, and ABAG staff will cooperatively manage the call for projects. This approach would harness the expertise of the Coastal Conservancy, expand the pool of eligible projects, and leverage additional resources through the Coastal Conservancy.</p> |

*The Coastal Conservancy is a state agency and the primary public land conservation funding source in the Bay Area, providing funding for many different types of land conservation projects. For more information see <http://scc.ca.gov/>.

APPENDIX A-10: Checklist for CMA and Local Jurisdiction Compliance with MTC Resolution No. 4202

One Bay Area Grant (OBAG 2) Checklist for CMA Compliance with MTC Resolution No. 4202

Federal Program Covering FY 2017-18 through FY 2021-22

The intent of this checklist is to delineate the requirements included in the OBAG 2 Grant Program (Resolution No. 4202), as adopted by MTC on November 18, 2015. This checklist must be completed by Congestion Management Agencies (CMAs) and submitted to MTC to certify compliance with the OBAG 2 requirements. MTC will not take action to program projects recommended by a CMA until a checklist demonstrating compliance has been submitted to MTC.

CMA Call for Projects Guidance: Appendix A-7

| 1. Public Involvement and Outreach, Agency Coordination, and Title VI | YES | NO | N/A |
|---|--------------------------|--------------------------|--------------------------|
| a. Has the CMA conducted countywide outreach to stakeholders and the public to solicit project ideas consistent with Appendix A-7? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the CMA performed agency coordination consistent with Appendix A-7? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Has the CMA fulfilled its Title VI responsibilities consistent with Appendix A-7? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Has the CMA documented the efforts undertaken for Items 1a-1c, above, and submitted these materials to MTC as an attachment to this Checklist? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

PDA Investment and Growth Strategy: Appendix A-8

| 2. Engage with Regional and Local Jurisdictions | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Has the CMA developed a process to regularly engage local planners and public works staff in developing a PDA Investment and Growth Strategy that supports and encourages development in the county's PDAs? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the CMA encouraged community participation throughout the development of the Investment and Growth Strategy, consistent with the OBAG 2 Call for Projects Guidance (Appendix A-7)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

If "NO" or "N/A –Not Applicable" is marked in any box on the checklist, please include a statement at the end of the checklist to indicate why the item was not met.

| | | | | |
|-----------|---|--------------------------|--------------------------|--------------------------|
| c. | Has the CMA governing board adopted the final Investment and Growth Strategy? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. | Has the CMA's staff or consultant designee participated in TAC meetings established through the local jurisdiction's planning processes funded through the regional PDA planning program? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. | Has the CMA worked with MTC and ABAG staff to confirm that regional policies are addressed in PDA plans? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. | Planning Objectives to Inform Project Priorities | YES | NO | N/A |
| a. | Has the CMA kept itself apprised of ongoing transportation and land-use planning efforts throughout the county? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. | Has the CMA encouraged local agencies to quantify transportation infrastructure needs and costs as part of their planning processes? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. | Has the CMA encouraged and supported local jurisdictions in meeting their housing objectives established through their adopted Housing Elements and RHNA? | | | |
| 1. | Has the CMA received and reviewed information submitted to the CMA by ABAG on the progress that local jurisdictions have made in implementing their housing element objectives and identifying current local housing policies that encourage affordable housing production and/or community stabilization? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. | In all updates of its PDA Investment & Growth Strategy, has the CMA assessed local jurisdiction efforts in approving sufficient housing for all income levels through the RHNA process and, where appropriate, assisted local jurisdictions in implementing local policy changes to facilitate achieving these goals? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. | Using guidance issued by MTC, has the Investment & Growth Strategy fully addressed items in C1 and C2, above? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| 4. Establishing Local Funding Priorities | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Has the CMA developed funding guidelines for evaluating OBAG 2 projects that support multi-modal transportation priorities based on connections to housing, jobs and commercial activity and that emphasize the following factors? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 1. Projects located in high impact project areas – favorably consider projects in high impact areas, defined as: | | | |
| a) PDAs taking on significant housing growth (total number of units) in the Sustainable Communities Strategy (SCS), including RHNA allocations, as well as housing production, especially those PDAs that are delivering large numbers of very low, low and moderate income housing units; | | | |
| b) Dense job centers in proximity to transit and housing (both current levels and those included in the SCS) especially those which are supported by reduced parking requirements and Travel Demand Management (TDM) programs; | | | |
| c) Improved transportation choices for all income levels (reduces VMT), proximity to quality transit access, with an emphasis on connectivity (including safety, lighting, etc.). | | | |
| 2. Projects located in Communities of Concern (COC) as defined by MTC: | | | |
| a) CMAs may also include additional COCs beyond those defined by MTC, such as those defined by the CMAs according to local priorities or Community Based Transportation Plans. | | | |

3. PDAs with affordable housing preservation, creation strategies and community stabilization policies.
4. Specific scoring methodology for funding allocations to projects in PDAs or TPAs that rewards jurisdictions with the most effective housing anti-displacement policies.
5. Projects that implement the Best Practices identified in the Air District's Planning Healthy Places guidelines, or projects located in jurisdictions that have demonstrated a commitment to adopt, as policies and/or enforceable ordinances, best practices to reduce emissions of and exposure to local air pollution.¹
6. PDAs that overlap or are co-located with: 1) populations exposed to outdoor toxic air contaminants, as identified in the Air District's Community Air Risk Evaluation (CARE) Program and/or 2) freight transport infrastructure.

b. Has the CMA submitted the documentation for item 4a to MTC as part of this Checklist?

c. Has the CMA provided a status report on their PDA Investment & Growth Strategy (required two years after the adoption of a PDA Investment and Growth Strategy)?

d. Has the CMA committed to developing a new PDA Investment & Growth Strategy by May 1, 2017 (new PDA required every four years), consistent with the update of the RTP/SCS?

¹ Guidance and maps have been developed in partnership with BAAQMD, CMAs, ABAG, and city staff, please see: <http://www.baaqmd.gov/plans-and-climate/planning-healthy-places>.

PDA Policies

| 5. PDA Minimum Investment Targets | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Has the CMA met its minimum PDA investment target (70% for Alameda, Contra Costa, San Francisco, San Mateo, Santa Clara and 50% for Marin, Napa, Sonoma, and Solano)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the CMA defined the term “proximate access,” for projects located outside of a PDA that should be counted towards the county’s minimum PDA investment target? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Has the CMA designated and mapped projects recommended for funding that are not geographically within a PDA but provide “proximate access” to a PDA, along with policy justifications for those determinations, and presented this information for public review when the CMA board acts on OBAG 2 programming decisions? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Has the CMA submitted the documentation from items 5a-c, above, to MTC as part of this Checklist? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Project Selection Policies

| 6. Project Selection | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Has the CMA documented and submitted the approach used to select OBAG 2 projects including outreach, coordination, and Title VI compliance? | (See 1 & 2) | | |
| b. Has the CMA issued a unified call for projects? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Has the CMA submitted a board adopted list of projects to MTC by July 31, 2017? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Does the CMA acknowledge that all selected projects must be submitted into MTC’s Fund Management System (FMS) along with a Resolution of Local Support no later than August 31, 2017? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

-
- e. Does the CMA affirm that the projects recommended for funding meet the following requirements?
1. Are consistent with the current Regional Transportation Plan (Plan Bay Area);
 2. Have completed project-specific Complete Streets Checklists;
-
- f. Does the CMA acknowledge the that OBAG 2 funding is subject to MTC's Regional Project Delivery Policy (Resolution No. 3606, or successor resolution) in addition to the following OBAG 2 deadlines?
1. Half of the CMA's OBAG 2 funds, must be obligated by January 31, 2020; and
 2. All remaining OBAG 2 funds must be obligated by January 31, 2023.
-

Performance and Accountability Policies

| 7. Ensuring Local Compliance | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Has the CMA received confirmation that local jurisdictions have met the Performance and Accountability Policies requirements related to Complete Streets, local Housing Elements, surplus lands (general law cities and counties only unless and until a final court decision is rendered that charter cities are subject to the provisions of the State Surplus Land Act), local streets and roads, and transit agency project locations as set forth in pages 18-21 of MTC Resolution 4202? <i>Note: CMAs can use the Local Jurisdiction OBAG 2 Requirement Checklist to help fulfill this requirement.</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the CMA affirmed to MTC that a jurisdiction is in compliance with the requirements of MTC Resolution 4202 prior to programming OBAG 2 funds to its projects in the TIP? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| 8. Completion of Checklist | YES | NO | N/A |
|-----------------------------------|------------|-----------|------------|
|-----------------------------------|------------|-----------|------------|

| | | | |
|---|--------------------------|--------------------------|--------------------------|
| Has the CMA completed all section of this checklist? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|

If the CMA has checked "NO" or "N/A" to any checklist items, please include which item and a description below as to why the requirement was not met or is considered Not Applicable:

| Attachments |
|--------------------|
|--------------------|

- Documentation of CMA efforts for public outreach, agency coordination, and Title VI compliance (Checklist Items 1, 2).
- Documentation of CMA compliance with PDA minimum investment targets, including documentation that the information was presented to the public during the decision-making process (Checklist Item 6).

Review and Approval of Checklist

This checklist was prepared by:

Signature

Date

Name & Title (print)

Phone

Email

This checklist was approved for submission to MTC by:

Signature

Date

CMA Executive Director

One Bay Area Grant (OBAG 2) Checklist for Local Compliance with MTC Resolution No. 4202

Federal Program Covering FY 2017-18 through FY 2021-22

The intent of this checklist is to delineate the requirements for local jurisdictions included in the OBAG Grant Program (Resolution No. 4202), as adopted by MTC on November 18, 2015. This checklist must be completed by local jurisdictions and submitted to the CMA to certify compliance with the OBAG 2 requirements listed in MTC Resolution No. 4202. MTC will not take action to program projects for a local jurisdiction until the CMA affirms that the jurisdiction has met all requirements included in OBAG 2.

| 1. Compliance with the Complete Streets Act of 2008 | YES | NO | N/A |
|---|--------------------------|--------------------------|--------------------------|
| a. Has the jurisdiction met MTC’s Complete Street Requirements for OBAG 2 prior to the CMA submitting its program to MTC through either of the following methods? <ol style="list-style-type: none"> 1. Adopting a Complete Streets resolution incorporating MTC’s nine required complete streets elements; or 2. Adopting a significant revision to the General Plan Circulation Element after January 1, 2010 that complies with the California Complete Streets Act of 2008. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the jurisdiction submitted documentation of compliance with Item a. (copy of adopted resolution or circulation element) to the CMA as part of this Checklist? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Has the jurisdiction submitted a Complete Streets Checklist for any project for which the jurisdiction has applied for OBAG 2 funding? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Housing Element Certification | YES | NO | N/A |
| a. Has the jurisdiction’s General Plan Housing Element been certified by the California Department of Housing and Community Development (HCD) for 2014-2022 RHNA prior to May 31, 2015? If not, has the jurisdiction’s Housing Element been fully certified by HCD by June 30, 2016? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Has the jurisdiction submitted the latest Annual Housing Element Report to HCD by April 1, 2017? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

c. Does the jurisdiction acknowledge that the Annual Housing Element Report must be submitted to HCD each year through the end of the OBAG 2 program (FY22) in order to be eligible to receive funding?

d. Has the jurisdiction submitted documentation of compliance with Item 2 (copy of certified housing element or annual report, or letter of compliance from HCD) to the CMA as part of this Checklist?

3. Surplus Land Act

a. Has the jurisdiction met MTC’s Surplus Land Requirements for OBAG 2 prior to the CMA submitting its program, through adoption of a resolution demonstrating compliance with the State’s Surplus Land Act (AB 2135 amended)? Resolution requirement applies only to general law cities and counties unless and until a final court decision is rendered that charter cities must comply with the provisions of this Act.

4. Local Streets and Roads

YES NO N/A

a. Does the jurisdiction have a certified Pavement Management Program (StreetSaver® or equivalent) updated at least once every three years (with a one-year extension allowed)?

b. Does the jurisdiction fully participate in the statewide local streets and roads needs assessment survey?

c. Does the jurisdiction provide updated information to the Highway Performance Monitoring System (HPMS) at least once every 3 years (with a one-year grace period allowed)?

5. Projects Sponsored by Other Agencies

YES NO N/A

a. Does the jurisdiction acknowledge that the jurisdiction in which a project is located must comply with OBAG 2 requirements (MTC Resolution No. 4202) in order for any project funded with OBAG 2 funds to be located within the jurisdiction, even if the project is sponsored by an outside agency (such as a transit agency)?

| 6. Regional Project Delivery Requirements | YES | NO | N/A |
|--|--------------------------|--------------------------|--------------------------|
| a. Does the jurisdiction acknowledge that it must comply with the regional Project Delivery Policy and Guidance requirements (MTC Resolution No. 3606) in the implementation of the project, and that the jurisdiction must identify and maintain a Single Point of Contact for all projects with FHWA-administered funding? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| 7. Completion of Checklist | YES | NO | N/A |
|---|--------------------------|--------------------------|--------------------------|
| Has the jurisdiction completed all sections of this checklist? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

If the jurisdiction has checked "NO" or "N/A" to any of the above questions, please provide an explanation below as to why the requirement was not met or is considered not applicable:

Attachments

- Documentation of local jurisdiction's compliance with MTC's Complete Streets Requirements, including copy of adopted resolution or circulation element (Checklist Item 1).
- Documentation of compliance with MTC's Housing Element Requirements, such as a copy of certified housing element or annual report, or a letter of compliance from HCD (Checklist Item 2).
- Documentation of compliance with the State's Surplus Land Act, such as a copy of the adopted resolution (Checklist Item 3). This requirement applies only to general law cities and counties unless and until a final court decision is rendered that charter cities must comply with the provisions of this Act.

Review and Approval of Checklist

This checklist was prepared by:

Signature

Date

Name & Title (print)

Phone

Email

This checklist was approved for submission to <INSERT NAME>City/County by:

Signature

Date

City Manager/Administrator or designee

Attachment B-1
MTC Resolution No. 4202
OBAG 2 Regional Programs
FY 2017-18 through FY 2021-22
July 2018

MTC Res. No. 4202 Attachment B-1
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 10/26/16-C 12/21/16-C 03/22/17-C 05/24/17-C 06/28/17-C
 07/26/17-C 09/27/17-C 10/25/17-C 12/20/17-C 01/24/18-C 02/28/18-C
 03/28/18-C 04/25/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | Total STP/CMAQ | Other |
|--|-------------------|----------------|----------------------|---------------------|
| OBAG 2 REGIONAL PROGRAMS | | | \$484,705,000 | \$18,200,000 |
| 1. REGIONAL PLANNING ACTIVITIES | | | | |
| Regional Planning | Regionwide | MTC | \$9,555,000 | |
| 1. REGIONAL PLANNING ACTIVITIES | | | TOTAL: | \$9,555,000 |
| 2. PAVEMENT MANAGEMENT PROGRAM | | | | |
| Pavement Management Program | Regionwide | MTC | \$1,500,000 | |
| Pavement Technical Advisory Program (PTAP) | Regionwide | MTC | \$7,500,000 | |
| Statewide Local Streets and Roads (LSR) Needs Assessment | Regionwide | MTC/Caltrans | \$250,000 | |
| 2. PAVEMENT MANAGEMENT PROGRAM | | | TOTAL: | \$9,250,000 |
| 3. PDA PLANNING & IMPLEMENTATION | | | | |
| PDA Planning and Implementation | | | | |
| PDA Implementation | Regionwide | MTC | \$2,000,000 | |
| PDA Supportive Studies | Regionwide | MTC | \$500,000 | |
| PDA Planning | | | | |
| Union City: Decoto Industrial Parkway Study Area Specific Plan 2.0 | Alameda | MTC | \$800,000 | |
| El Cerrito: San Pablo Avenue Specific Plan and EIR Update/Amendments | Contra Costa | MTC | \$308,000 | |
| Moraga: Moraga Center Specific Plan Implementation Project | Contra Costa | MTC | \$140,000 | |
| San Rafael: Downtown Precise Plan | Marin | MTC | \$500,000 | |
| San Francisco: HUB Area EIR | San Francisco | MTC | \$500,000 | |
| San Francisco: Transit Corridors Study | San Francisco | MTC | \$500,000 | |
| San Jose: Diridon Integrated Station Area Concept Plan | Santa Clara | MTC | \$800,000 | |
| San Jose: SW Expressway/Race Street Light Rail Urban Village Plans | Santa Clara | MTC | \$500,000 | |
| Vacaville: Downtown Specific Plan | Solano | MTC | \$350,000 | |
| Santa Rosa: Downtown Station Area Specific Plan Update/Amendment | Sonoma | MTC | \$800,000 | |
| Staffing Assistance | | | | |
| Emeryville: Mitigate Regulation-Induced Displacement, Streamlined Asset Management | Alameda | MTC | \$180,000 | |
| Fremont: SB743 Implementation | Alameda | MTC | \$150,000 | |
| Hayward: SB743 Implementation | Alameda | MTC | \$150,000 | |
| Oakland: ADU Initiative | Alameda | MTC | \$200,000 | |
| Oakland: Innovative Construction Initiative | Alameda | MTC | \$200,000 | |
| Concord: VMT-based Transportation Impact Standards | Contra Costa | MTC | \$150,000 | |
| Concord: Galindo Street Corridor Plan | Contra Costa | MTC | \$200,000 | |
| Lafayette: Updated Parking Ordinance and Strategies | Contra Costa | MTC | \$150,000 | |
| San Jose: PDA/Citywide Design Guidelines | Santa Clara | MTC | \$200,000 | |
| Windsor: Parking Management and Pricing | Sonoma | MTC | \$35,000 | |
| Technical Assistance | | | | |
| Emeryville: Developing the Highest and Best Use of the Public Curb | Alameda | MTC | \$65,000 | |
| Oakland: General Plan Framework - PDA Community Engagement Program | Alameda | MTC | \$65,000 | |
| San Francisco: Mission-San Jose PDA Housing Feasibility Analysis | San Francisco | MTC | \$65,000 | |
| San Francisco: PDA Density Bonus Program | San Francisco | MTC | \$65,000 | |
| Belmont: Transportation Demand Management Program | San Mateo | MTC | \$65,000 | |
| Rohnert Park: Central Rohnert Park PDA/Creekside Neighb. Subarea Connector Path | Sonoma | MTC | \$65,000 | |
| Unprogrammed balance | Regionwide | MTC | \$8,862,000 | |
| Community-Based Transportation Plan (CBTP) Updates | | | | |
| ACTC: Community-Based Transportation Plans | Alameda | MTC | \$300,000 | |
| CCTA: Community-Based Transportation Plans | Contra Costa | MTC | \$215,000 | |
| TAM: Community-Based Transportation Plans | Marin | MTC | \$75,000 | |
| NVTA: Community-Based Transportation Plans | Napa | MTC | \$75,000 | |
| SFCTA: Community-Based Transportation Plans | San Francisco | MTC | \$175,000 | |
| C/CAG: Community-Based Transportation Plans | San Mateo | MTC | \$120,000 | |
| VTA: Community-Based Transportation Plans | Santa Clara | MTC | \$300,000 | |
| STA: Community-Based Transportation Plans | Solano | MTC | \$95,000 | |
| SCTA: Community-Based Transportation Plans | Sonoma | MTC | \$110,000 | |
| CBTP Program Evaluation | Regionwide | MTC | \$35,000 | |
| 3. PDA PLANNING & IMPLEMENTATION | | | TOTAL: | \$20,000,000 |
| 4. CLIMATE INITIATIVES | | | | |
| Climate Initiatives | | | \$10,875,000 | |
| Spare the Air & EV Program Outreach (for Electric Vehicle Programs) | Regionwide | BAAQMD | \$10,000,000 | |
| Carsharing Implementation | Regionwide | MTC | \$800,000 | |
| Targeted Transportation Alternatives | Regionwide | MTC | \$325,000 | |
| Spare the Air Youth Program - 2 | Regionwide | MTC | \$1,417,000 | |
| Grand Ave Bike/Ped Imps (for SMART 2nd to Andersen Pathway) | Marin | San Rafael | \$1,000,000 | |
| 4. CLIMATE INITIATIVES | | | TOTAL: | \$24,417,000 |
| 5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT | | | | |

Attachment B-1
MTC Resolution No. 4202
OBAG 2 Regional Programs
FY 2017-18 through FY 2021-22
July 2018

MTC Res. No. 4202 Attachment B-1

Adopted: 11/18/15-C

Revised: 07/27/16-C 10/26/16-C 12/21/16-C 03/22/17-C 05/24/17-C 06/28/17-C
07/26/17-C 09/27/17-C 10/25/17-C 12/20/17-C 01/24/18-C 02/28/18-C
03/28/18-C 04/25/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | Total STP/CMAQ | Other |
|--|---------------------|------------|-----------------------------|---------------------|
| OBAG 2 REGIONAL PROGRAMS | | | \$484,705,000 | \$18,200,000 |
| Active Operational Management | | | | |
| AOM Implementation | Regionwide | MTC | \$23,737,000 | |
| Bay Area 511 Traveler Information | | | | |
| 511 Next Gen | Regionwide | MTC | \$16,598,000 | |
| 511 Implementation | Regionwide | MTC | \$17,000,000 | |
| Rideshare | | | | |
| Rideshare Implementation | Regionwide | MTC | \$720,000 | |
| Carpool Program | Regionwide | MTC | \$7,280,000 | |
| Vanpool Program | Regionwide | MTC | \$2,000,000 | |
| Commuter Benefits Implementation | Regionwide | MTC | \$674,000 | |
| Commuter Benefits Program | Regionwide | MTC | \$1,111,000 | |
| Bay Bridge Forward | | | | |
| Transbay Higher Capacity Bus Fleet/Increased Service Frequencies | Alameda | AC Transit | \$1,200,000 | |
| Pilot Transbay Express Bus Routes | Alameda | AC Transit | \$800,000 | |
| Eastbay Commuter Parking | Alameda | MTC | \$2,500,000 | |
| Transbay Higher Capacity Bus Fleet/Increased Service Frequencies | Contra Costa | WestCat | \$2,000,000 | |
| Columbus Day Initiative (CDI) | | | | |
| Freeway Performance Program | Regionwide | MTC | \$27,000,000 | |
| FPP: I-880 (I-80 to I-280) | Alameda/Santa Clara | MTC | \$3,000,000 | |
| FPP: I-680 (Alameda Co. Line to Solano Co. Line) | Contra Costa | MTC | \$8,000,000 | |
| FPP: SR 84 (US 101 to I-880) | Alameda/San Mateo | MTC | \$5,000,000 | |
| CCTA: I-80 Central Ave Interchange Improvements | Contra Costa | CCTA | \$2,000,000 | |
| US 101/Marin Sonoma Narrows (MSN) B2 Phase 2 | Sonoma | SCTA | \$1,000,000 | |
| US 101/Marin Sonoma Narrows (MSN) B2 Phase 2 (Fund Exchange) | Sonoma | SCTA | \$15,400,000 | |
| Program for Arterial System Synchronization (PASS) | Regionwide | MTC | \$5,000,000 | |
| Innovative Deployments for Enhanced Arterials (IDEA) | | | | |
| IDEA Technical Assistance | Various | MTC | \$1,547,000 | |
| IDEA Category 1 | | | | |
| AC Transit: Dumbarton Express Route (SR84) | Various | MTC | \$2,300,000 | |
| Alameda: Webster & Posey Tubes (SR 260), Park St | Alameda | MTC | \$276,000 | |
| Hayward: Various Locations | Alameda | MTC | \$302,000 | |
| Oakland: Bancroft Ave | Alameda | MTC | \$310,000 | |
| Pleasanton: Various Locations | Alameda | MTC | \$290,000 | |
| Union City: Union City Blvd & Decoto Rd | Alameda | MTC | \$710,000 | |
| San Ramon: Bollinger Canyon Rd & Crow Canyon Rd | Contra Costa | MTC | \$563,000 | |
| San Rafael: Downtown San Rafael | Marin | MTC | \$830,000 | |
| South San Francisco: Various Locations | San Mateo | MTC | \$532,000 | |
| San Jose: Citywide | Santa Clara | MTC | \$1,400,000 | |
| IDEA Category 2 | | | | |
| Dublin: Citywide | Alameda | MTC | \$385,000 | |
| Emeryville: Powell, Shellmound, Christie & 40th St | Alameda | MTC | \$785,000 | |
| CCTA: Concord Blvd, Clayton Rd & Willow Pass Rd | Contra Costa | MTC | \$560,000 | |
| Walnut Creek: Various locations | Contra Costa | MTC | \$680,000 | |
| Los Gatos: Los Gatos Blvd | Santa Clara | MTC | \$700,000 | |
| VTA: Veterans Admin. Palo Alto Medical Center | Santa Clara | VTA | \$830,000 | |
| Connected Vehicles/Automated Vehicles (CV/AV) | Regionwide | MTC | \$2,500,000 | |
| Shared Use Mobility | Regionwide | MTC | \$2,500,000 | |
| Transportation Management System | | | | |
| TMS Implementation | Regionwide | MTC | \$2,910,000 | |
| Performance-Based ITS Device Maintenance & Rehab. | Regionwide | MTC | \$1,840,000 | |
| TMC Asset Upgrade and Replacement | Regionwide | MTC | \$1,150,000 | |
| I-880 Communication Upgrade and Infrastructure Gap Closures | Various | MTC | \$8,100,000 | |
| Detection Technology Pilot | Regionwide | MTC | \$5,000,000 | |
| Incident Management | | | | |
| Incident Management Implementation | Regionwide | MTC | \$4,160,000 | |
| I-880 ICM Central | Alameda | MTC | \$8,840,000 | |
| Unprogrammed Balance | TBD | TBD | \$380,000 | |
| 5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT | | | TOTAL: \$192,400,000 | |
| 6. TRANSIT PRIORITIES | | | | |
| BART Car Replacement/Expansion | Various | BART | \$99,752,000 | |
| GGB Suicide Deterrent (for BART Car Replacement/Expansion) | SF/Marin | GGBH&TD | \$40,000,000 | |
| Clipper | Regionwide | MTC | \$34,248,000 | |
| Unprogrammed Balance | | | \$15,283,000 | |

Attachment B-1
MTC Resolution No. 4202
OBAG 2 Regional Programs
FY 2017-18 through FY 2021-22
July 2018

MTC Res. No. 4202 Attachment B-1
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 10/26/16-C 12/21/16-C 03/22/17-C 05/24/17-C 06/28/17-C
 07/26/17-C 09/27/17-C 10/25/17-C 12/20/17-C 01/24/18-C 02/28/18-C
 03/28/18-C 04/25/18-C 05/23/18-C 06/27/18-C 07/25/18-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | Total STP/CMAQ | Other |
|--|-------------|-----------------------|----------------------|---------------------|
| OBAG 2 REGIONAL PROGRAMS | | | \$484,705,000 | \$18,200,000 |
| 6. TRANSIT PRIORITIES | | TOTAL: | \$189,283,000 | |
| 7. PRIORITY CONSERVATION AREA (PCA) | | | | |
| <i>Regional Peninsula, Southern and Eastern Counties PCA Program</i> | | | | |
| Peninsula, Southern and Eastern Counties PCA (Funding Exchange) | TBD | MTC/CCC | | \$8,170,000 |
| Bay Area GreenPrint: PCA Functionality Improvements | Regionwide | MTC/GreenInfo Network | | \$30,000 |
| <i>Local Northbay PCA Program</i> | | | | |
| Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rehab. (for Corte Madera: F | Marin | Marin County | \$312,000 | |
| Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rd Rehabilitation | Marin | Marin County | \$869,000 | |
| Novato: Nave Dr/Bell Marin Keys Rehab. (for Carmel Open Space Acquisition) | Marin | Novato | \$104,000 | |
| Novato: Vineyard Rd Improvements (for Hill Recreation Area Improvements) | Marin | Novato | \$265,000 | |
| National Parks Service: Fort Baker's Vista Point Trail | Marin | NPS | \$500,000 | |
| NVTA: Vine Trail - St. Helena to Calistoga | Napa | NVTA | \$711,000 | |
| Napa: Vine Trail - Soscol Ave Corridor | Napa | Napa | \$650,000 | |
| Napa County: Silverado Trail Rehabilitation - Phase L | Napa | Napa County | \$689,000 | |
| Solano County: Suisun Valley Farm-to-Market - Phase 3 Bike Improvements | Solano | Solano County | \$2,050,000 | |
| Sonoma County: Crocker Bridge Bike/Pedestrian Bridge | Sonoma | Sonoma Coun | \$1,280,000 | |
| Sonoma County: Joe Rodota Trail Bridge Replacement | Sonoma | Sonoma Coun | \$770,000 | |
| 7. PRIORITY CONSERVATION AREA (PCA) | | TOTAL: | \$8,200,000 | \$8,200,000 |
| 8. BAY AREA HOUSING INITIATIVES | | | | |
| Bay Area Preservation Pilot (BAPP) (Funding Exchange) | Regionwide | MTC | | \$10,000,000 |
| Housing Incentive Pool | TBD | TBD | \$30,000,000 | |
| 8. BAY AREA HOUSING INITIATIVES | | TOTAL: | \$30,000,000 | \$10,000,000 |
| 9. REGIONAL STRATEGIC INVESTMENTS (RSI) | | | | |
| State Route 85 Transit Guideway Study | Santa Clara | SCVTA | \$1,600,000 | |
| 9. REGIONAL STRATEGIC INVESTMENTS (RSI) | | TOTAL: | \$1,600,000 | |
| OBAG 2 REGIONAL PROGRAMS | | TOTAL: | \$484,705,000 | \$18,200,000 |

Attachment B-2
MTC Resolution No. 4202
OBAG 2 County Programs
FY 2017-18 through FY 2021-22
June 2018

MTC Res. No. 4202 Attachment B-2
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C
 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C

OBAG 2 County Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | OBAG 2 STP/CMAQ |
|--|---------------|---------------------|----------------------------|
| OBAG 2 COUNTY PROGRAMS | | | \$385,512,000 |
| ALAMEDA COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Alameda | ACTC | \$5,489,000 |
| Planning Activities - Supplemental | Alameda | ACTC | \$2,800,000 |
| Federal Aid Secondary (FAS) | | | |
| Alameda County: Various Streets & Roads Preservation | Alameda | Alameda County | \$1,779,000 |
| Safe Routes To School (SRTS) | | | |
| ACTC: Alameda County SRTS Non-Infrastructure Program | Alameda | ACTC | \$5,340,000 |
| ACTC: Alameda County SRTS Non-Infrastructure Program - Supplemental | Alameda | ACTC | \$1,959,000 |
| County Program | | | |
| Alameda: Central Ave Complete Street | Alameda | Alameda | \$3,487,000 |
| Alameda: Citywide Various Streets and Roads Preservation | Alameda | Alameda | \$827,000 |
| Alameda: Clement Ave Complete Street | Alameda | Alameda | \$5,018,000 |
| Alameda County: Meekland Ave Corridor Improvement, Phase II | Alameda | Alameda County | \$9,300,000 |
| Alameda County: Various Streets and Roads Preservation | Alameda | Alameda County | \$2,171,000 |
| Albany: San Pablo Ave and Buchanan St Pedestrian Improvements | Alameda | Albany | \$340,000 |
| Berkeley: North Shattuck Ave Rehabilitation | Alameda | Berkeley | \$1,214,000 |
| Berkeley: Southside Complete Streets & Transit Improvements | Alameda | Berkeley | \$7,121,000 |
| Dublin: Dublin Blvd Rehabilitation | Alameda | Dublin | \$661,000 |
| Emeryville: Slurry Seal of Frontage Rd, 65th St, and Powell St | Alameda | Emeryville | \$225,000 |
| Fremont: Complete Streets Upgrade of Relinquished SR 84 in Centerville PDA | Alameda | Fremont | \$7,695,000 |
| Fremont: Various Streets and Roads Rehabilitation | Alameda | Fremont | \$2,760,000 |
| Hayward: Main St Complete Street | Alameda | Hayward | \$1,675,000 |
| Hayward: Winton Ave Complete Street | Alameda | Hayward | \$1,750,000 |
| Livermore: Annual Pavement Preservation | Alameda | Livermore | \$1,382,000 |
| MTC: I-580 Corridor Study | Alameda | MTC | \$200,000 |
| Newark: Thornton Ave Pavement Rehabilitation | Alameda | Newark | \$592,000 |
| Oakland: Lakeside Family Streets | Alameda | Oakland | \$4,792,000 |
| Oakland: Citywide Various Streets and Roads Rehabilitation | Alameda | Oakland | \$4,895,000 |
| Piedmont: Oakland Ave Improvements | Alameda | Piedmont | \$168,000 |
| Pleasanton: Hacienda Business Park Pavement Rehabilitation | Alameda | Pleasanton | \$1,095,000 |
| San Leandro: Washington Ave Rehabilitation | Alameda | San Leandro | \$1,048,000 |
| Union City: Dyer Rd Pavement Rehabilitation | Alameda | Union City | \$872,000 |
| ALAMEDA COUNTY | | | TOTAL: \$76,655,000 |
| CONTRA COSTA COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Contra Costa | CCTA | \$4,342,000 |
| Federal Aid Secondary (FAS) | | | |
| Contra Costa County: Kirker Pass Rd Overlay | Contra Costa | Contra Costa County | \$1,343,000 |
| Safe Routes To School (SRTS) | | | |
| Antioch: L Street Pathway to Transit | Contra Costa | Antioch | \$1,223,000 |
| Concord: Willow Pass Road Rehab and 6th St SRTS | Contra Costa | Concord | \$862,000 |
| Contra Costa County: West County Walk & Bike Non-Infrastructure Prog. | Contra Costa | Contra Costa County | \$561,000 |
| Richmond: Lincoln Elementary Pedestrian Enhancements | Contra Costa | Richmond | \$320,000 |
| San Ramon: San Ramon Valley Street Smarts Non-Infrastructure Program | Contra Costa | San Ramon | \$300,000 |
| TBD: SRTS Unprogrammed balance | Contra Costa | TBD | \$822,000 |
| County Program | | | |
| Antioch: Pavement Rehabilitation | Contra Costa | Antioch | \$2,474,000 |
| Brentwood: Various Streets and Roads Preservation | Contra Costa | Brentwood | \$1,653,000 |
| Clayton: Neighborhood Streets Rehabilitation | Contra Costa | Clayton | \$308,000 |
| Concord: Monument Blvd Class I Path | Contra Costa | Concord | \$4,368,000 |
| Concord: Willow Pass Road Rehab and 6th St SRTS | Contra Costa | Concord | \$4,183,000 |
| Contra Costa County: Local Streets and Roads Preservation | Contra Costa | Contra Costa County | \$4,327,000 |
| Danville: Camino Ramon Improvements | Contra Costa | Danville | \$1,357,000 |
| El Cerrito: Carlson Blvd and Central Ave Pavement Rehabilitation | Contra Costa | El Cerrito | \$544,000 |
| El Cerrito: El Cerrito del Norte TOD Complete Streets Imps | Contra Costa | El Cerrito | \$4,840,000 |
| Hercules: Sycamore/Willow Pavement Rehabilitation | Contra Costa | Hercules | \$492,000 |
| Lafayette: Pleasant Hill Rd Pavement Rehabilitation | Contra Costa | Lafayette | \$579,000 |
| Martinez: Downtown Streets Rehabilitation | Contra Costa | Martinez | \$846,000 |

Attachment B-2
MTC Resolution No. 4202
OBAG 2 County Programs
FY 2017-18 through FY 2021-22
June 2018

MTC Res. No. 4202 Attachment B-2
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C
 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C

OBAG 2 County Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | OBAG 2 STP/CMAQ |
|--|---------------|-----------------|----------------------------|
| OBAG 2 COUNTY PROGRAMS | | | \$385,512,000 |
| Moraga: Moraga Way and Canyon Rd/Camino Pablo Improvements | Contra Costa | Moraga | \$596,000 |
| Oakley: Street Repair and Resurfacing | Contra Costa | Oakley | \$969,000 |
| Orinda: Orinda Way Pavement Rehabilitation | Contra Costa | Orinda | \$620,000 |
| Pinole: San Pablo Ave Rehabilitation | Contra Costa | Pinole | \$586,000 |
| Pittsburg: BART Pedestrian and Bicycle Connectivity Improvements | Contra Costa | Pittsburg | \$3,870,000 |
| Pittsburg: Pavement Improvements | Contra Costa | Pittsburg | \$1,385,000 |
| Pleasant Hill: Pleasant Hill Rd Improvements | Contra Costa | Pleasant Hill | \$920,000 |
| Richmond: ADA Improvements on 7th, Central, Cutting, Giant Hwy | Contra Costa | Richmond | \$2,205,000 |
| San Pablo: Market St Pavement Rehabilitation | Contra Costa | San Pablo | \$618,000 |
| San Ramon: Alcosta Blvd Pavement Rehabilitation | Contra Costa | San Ramon | \$1,175,000 |
| San Ramon: Iron Horse Bike and Pedestrian Overcrossings | Contra Costa | San Ramon | \$4,840,000 |
| Walnut Creek: Ygnacio Valley & Oak Grove Rd Rehabilitation | Contra Costa | Walnut Creek | \$2,608,000 |
| CONTRA COSTA COUNTY | | | TOTAL: \$56,136,000 |
| MARIN COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Marin | TAM | \$3,822,000 |
| Federal Aid Secondary (FAS) | | | |
| County of Marin receives FAS funding directly from Caltrans | | | |
| Safe Routes To School (SRTS) | | | |
| Corte Madera: Paradise Dr Multi-Use Path (San Clement Dr to Seawolf Passage) | Marin | Corte Madera | \$595,000 |
| San Anselmo: San Anselmo Bike Spine | Marin | San Anselmo | \$269,000 |
| County Program | | | |
| GGBHTD: San Rafael Bettini Transit Center | Marin | GGBHTD | \$1,250,000 |
| Novato: Nave Dr and Bel Marin Keys Blvd Preservation (for Novato Downtown S | Marin | Novato | \$1,450,000 |
| San Anselmo: Sir Francis Drake Blvd Pavement Rehab and Crossing Imps | Marin | San Anselmo | \$1,134,000 |
| San Rafael: Francisco Blvd East Sidewalk Improvements | Marin | San Rafael | \$2,100,000 |
| Sausalito: US 101/Bridgeway/Gate 6 Bicycle Improvements | Marin | Sausalito | \$250,000 |
| MARIN COUNTY | | | TOTAL: \$10,870,000 |
| NAPA COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Napa | NVTA | \$3,822,000 |
| Federal Aid Secondary (FAS) | | | |
| County of Napa receives FAS funding directly from Caltrans | | | |
| Safe Routes To School (SRTS) | | | |
| NVTA: Napa County SRTS Non-Infrastructure Program | Napa | NVTA | \$122,000 |
| St. Helena: Main St Pedestrian Improvements | Napa | St. Helena | \$393,000 |
| County Program | | | |
| American Canyon: Green Island Rd Improvements | Napa | American Canyon | \$1,000,000 |
| Napa: Silverado Trail Five-way Intersection Improvement | Napa | Napa (city) | \$2,000,000 |
| St. Helena: Main St Pedestrian Improvements | Napa | St. Helena | \$813,000 |
| NAPA COUNTY | | | TOTAL: \$8,150,000 |
| SAN FRANCISCO COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | San Francisco | SFCTA | \$3,997,000 |
| Planning Activities - Supplemental | San Francisco | SFCTA | \$1,900,000 |
| Federal Aid Secondary (FAS) | | | |
| County of San Francisco is 100% urban and therefore does not receive FAS funding | | | |
| Safe Routes To School (SRTS) | | | |
| SFMTA: San Francisco SRTS Non-Infrastructure Program | San Francisco | SFMTA | \$1,797,000 |
| SFMTA: San Fransisco SRTS Non-Infrastructure Program - Supplemental | San Francisco | SFMTA | \$1,016,000 |
| County Program | | | |
| BART: Embarcadero Station New Northside Platform Elevator and Faregates | San Francisco | BART | \$2,000,000 |
| Caltrain: Peninsula Corridor Electrification | San Francisco | Caltrain | \$11,188,000 |
| SFMTA: Geary Bus Rapid Transit Phase 1 | San Francisco | SFMTA | \$6,939,000 |
| SFDPW: Better Market Street | San Francisco | SFDPW | \$15,980,000 |
| SFDPW: John Yehall Chin Elementary SRTS Improvements | San Francisco | SFDPW | \$3,366,000 |
| SAN FRANCISCO COUNTY | | | TOTAL: \$48,183,000 |

Attachment B-2
MTC Resolution No. 4202
OBAG 2 County Programs
FY 2017-18 through FY 2021-22
June 2018

MTC Res. No. 4202 Attachment B-2
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C
 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C

OBAG 2 County Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | OBAG 2 STP/CMAQ |
|--|-------------|---------------------|----------------------------|
| OBAG 2 COUNTY PROGRAMS | | | \$385,512,000 |
| SAN MATEO COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | San Mateo | C/CAG | \$3,822,000 |
| Planning Activities - Supplemental | San Mateo | C/CAG | \$1,512,000 |
| Federal Aid Secondary (FAS) | | | |
| San Mateo County: Canada Rd and Edgewood Rd Resurfacing | San Mateo | San Mateo County | \$892,000 |
| Safe Routes To School (SRTS) | | | |
| C/CAG: San Mateo SRTS Non-Infrastructure Program | San Mateo | CCAG/COE | \$2,394,000 |
| C/CAG: San Mateo SRTS Non-Infrastructure Program - Supplemental | San Mateo | CCAG/COE | \$223,000 |
| County Program | | | |
| Atherton: Middlefield Road Class II Bike Lanes | San Mateo | Atherton | \$251,000 |
| Belmont: Various Streets Pavement Rehabilitation | San Mateo | Belmont | \$467,000 |
| Belmont: Ralston Ave Corridor Bike/Ped Improvements | San Mateo | Belmont | \$1,000,000 |
| Brisbane: Crocker Trail Commuter Connectivity Upgrades | San Mateo | Brisbane | \$885,000 |
| Brisbane: Tunnel Ave Rehabilitation | San Mateo | Brisbane | \$137,000 |
| Burlingame: Various Streets Resurfacing | San Mateo | Burlingame | \$571,000 |
| Burlingame: Broadway PDA Lighting Improvements | San Mateo | Burlingame | \$720,000 |
| Burlingame: Hoover School Area Sidewalk Improvements | San Mateo | Burlingame | \$700,000 |
| Colma: Mission Rd Bike/Ped Improvements | San Mateo | Colma | \$625,000 |
| Daly City: Various Streets Pavement Resurfacing and Slurry Seal | San Mateo | Daly City | \$1,310,000 |
| East Palo Alto: Various Streets Resurfacing | San Mateo | East Palo Alto | \$416,000 |
| Foster City: Various Streets Pavement Rehabilitation | San Mateo | Foster City | \$441,000 |
| Half Moon Bay: Poplar Street Complete Streets | San Mateo | Half Moon Bay | \$1,202,000 |
| Hillsborough: Various Streets Resurfacing | San Mateo | Hillsborough | \$408,000 |
| Menlo Park: Santa Cruz and Middle Avenues Rehabilitation | San Mateo | Menlo Park | \$647,000 |
| Millbrae: Various Streets Pavement Rehabilitation | San Mateo | Millbrae | \$387,000 |
| Pacifica: Citywide Curb Ramp Replacements | San Mateo | Pacifica | \$400,000 |
| Pacifica: Various Streets Pavement Rehabilitation | San Mateo | Pacifica | \$671,000 |
| Pacifica: Palmetto Sidewalk Improvements | San Mateo | Pacifica | \$330,000 |
| Portola Valley: Various Streets Resurfacing | San Mateo | Portola Valley | \$201,000 |
| Redwood City: Twin Dolphin Parkway Overlay | San Mateo | Redwood City | \$1,266,000 |
| Redwood City: US 101/Woodside Rd Class I Bikeway | San Mateo | Redwood City | \$948,000 |
| San Bruno: Huntington Transit Corridor Bicycle/Pedestrian and Related Imps | San Mateo | San Bruno | \$914,000 |
| San Bruno: Various Streets Pavement Rehabilitation | San Mateo | San Bruno | \$673,000 |
| San Carlos: Cedar and Brittan Ave Pavement Rehabilitation | San Mateo | San Carlos | \$575,000 |
| San Carlos: Ped Enhancements Arroyo/Cedar and Hemlock/Orange | San Mateo | San Carlos | \$500,000 |
| San Carlos: US 101/Holly Street Bike/Ped Overcrossing | San Mateo | San Carlos | \$1,000,000 |
| San Mateo: Various Streets Pavement Rehabilitation | San Mateo | San Mateo | \$1,593,000 |
| San Mateo: Laurie Meadows Ped/Bike Safety Improvements | San Mateo | San Mateo | \$987,000 |
| San Mateo County: Countywide Pavement Maintenance | San Mateo | San Mateo County | \$1,072,000 |
| South San Francisco: Various Streets Pavement Rehabilitation | San Mateo | South San Francisco | \$1,027,000 |
| South San Francisco: Grand Boulevard Initiative Complete Street Imps | San Mateo | South San Francisco | \$1,000,000 |
| Woodside: Various Streets Pavement Rehabilitation | San Mateo | Woodside | \$242,000 |
| Woodside: Woodside Pathway Phase 3 | San Mateo | Woodside | \$136,000 |
| SAN MATEO COUNTY | | | TOTAL: \$32,545,000 |
| SANTA CLARA COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Santa Clara | VTA | \$6,078,000 |
| Planning Activities - Supplemental | Santa Clara | VTA | \$4,822,000 |
| Federal Aid Secondary (FAS) | | | |
| Santa Clara County: Uvas Rd Rehabilitation | Santa Clara | Santa Clara County | \$1,701,000 |
| Safe Routes To School (SRTS) | | | |
| Campbell: Eden Ave Sidewalk Improvements | Santa Clara | Campbell | \$555,000 |
| Palo Alto: Waverley Multi-Use Path, E. Meadow Dr. & Fabian Wy. Enhanced Bike | Santa Clara | Palo Alto | \$919,000 |
| San Jose: Mount Pleasant Schools Area Pedestrian & Bicycle Safety Imps. | Santa Clara | San Jose | \$1,000,000 |
| Santa Clara: Santa Clara Schools Access Improvements | Santa Clara | Santa Clara | \$1,146,000 |
| Santa Clara: Saratoga Creek Trail Phase 1 | Santa Clara | Santa Clara | \$359,000 |
| Sunnyvale: Homestead Rd at Homestead High School Ped & Bike Imps. | Santa Clara | Sunnyvale | \$1,000,000 |
| Sunnyvale: Pedestrian and Bicyclist Infrastructure Improvements | Santa Clara | Sunnyvale | \$919,000 |
| SRTS Unprogrammed balance | Santa Clara | TBD | \$1,000,000 |
| County Program | | | |
| Campbell: Winchester Boulevard Overlay | Santa Clara | Campbell | \$554,000 |

Attachment B-2
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OBAG 2 County Programs
FY 2017-18 through FY 2021-22
June 2018

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 Adopted: 11/18/15-C
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 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C

OBAG 2 County Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | OBAG 2 STP/CMAQ |
|---|---------------|--------------------|-----------------------------|
| OBAG 2 COUNTY PROGRAMS | | | \$385,512,000 |
| Cupertino: Pavement Management Program | Santa Clara | Cupertino | \$769,000 |
| Gilroy: Downtown Monterey St Rehabilitation | Santa Clara | Gilroy | \$1,028,000 |
| Los Altos: Fremont Ave Asphalt Concrete Overlay | Santa Clara | Los Altos | \$336,000 |
| Los Gatos: Los Gatos Creek Trail to Highway 9 Trailhead Connection | Santa Clara | Los Gatos | \$343,000 |
| Milpitas: Various Streets Resurfacing | Santa Clara | Milpitas | \$1,609,000 |
| Morgan Hill: East Dunne Ave Pavement Rehabilitation | Santa Clara | Morgan Hill | \$857,000 |
| Mountain View: West Middlefield Road Improvements | Santa Clara | Mountain View | \$1,136,000 |
| Palo Alto: Adobe Creek/Highway 101 Bicycle Pedestrian Bridge | Santa Clara | Palo Alto | \$4,350,000 |
| Palo Alto: El Camino Real Pedestrian Safety & Streetscape Improvements | Santa Clara | Palo Alto | \$4,655,000 |
| Palo Alto: North Ventura Coordinated Area Plan | Santa Clara | Palo Alto | \$638,000 |
| Palo Alto: Various Streets Resurfacing | Santa Clara | Palo Alto | \$1,009,000 |
| San Jose: Downtown San Jose Mobility, Streetscape, and Public Life Plan | Santa Clara | San Jose | \$813,000 |
| San Jose: East Side Alum Rock (east of 680) Urban Village Plan | Santa Clara | San Jose | \$400,000 |
| San Jose: McKee Road Vision Zero Priority Safety Corridor Improvements | Santa Clara | San Jose | \$8,623,000 |
| San Jose: Various Streets Pavement Rehabilitation | Santa Clara | San Jose | \$14,597,000 |
| San Jose: Tully Road Vision Zero Priority Safety Corridor Improvements | Santa Clara | San Jose | \$8,599,000 |
| San Jose: West San Carlos Urban Village Streetscape Improvements | Santa Clara | San Jose | \$3,582,000 |
| Santa Clara: Hetch-Hetchy Trail Phase 1 | Santa Clara | Santa Clara | \$790,000 |
| Santa Clara: San Tomas Aquino Creek Trail Underpass | Santa Clara | Santa Clara | \$2,449,000 |
| Santa Clara: Saratoga Creek Trail Phase 1 | Santa Clara | Santa Clara | \$3,376,000 |
| Santa Clara: Streets & Roads Preservation | Santa Clara | Santa Clara | \$2,356,000 |
| Santa Clara County: Capitol Expressway Rehabilitation | Santa Clara | Santa Clara County | \$5,000,000 |
| Santa Clara County: McKean Rd Pavement Rehabilitation | Santa Clara | Santa Clara County | \$1,151,000 |
| Saratoga: Prospect Rd Complete Streets | Santa Clara | Saratoga | \$1,075,000 |
| Saratoga: Saratoga Village Crosswalks & Sidewalks Rehabilitation | Santa Clara | Saratoga | \$338,000 |
| Sunnyvale: Bernardo Avenue Bicycle Underpass - EIR | Santa Clara | Sunnyvale | \$500,000 |
| Sunnyvale: East Sunnyvale Area Sense of Place Improvements | Santa Clara | Sunnyvale | \$3,047,000 |
| Sunnyvale: Fair Oaks Avenue Bikeway - Phase 2 | Santa Clara | Sunnyvale | \$782,000 |
| Sunnyvale: Java Drive Road Diet & Bike Lanes | Santa Clara | Sunnyvale | \$500,000 |
| Sunnyvale: Lawrence Station Area Sidewalks & Bike Facilities | Santa Clara | Sunnyvale | \$500,000 |
| Sunnyvale: Peery Park Sense of Place Improvements | Santa Clara | Sunnyvale | \$2,686,000 |
| Sunnyvale: Traffic Signal Upgrades | Santa Clara | Sunnyvale | \$2,566,000 |
| VTA/Milpitas: Montague Exwy Pedestrian Overcrossing at Milpitas BART | Santa Clara | VTA/Milpitas | \$3,560,000 |
| SANTA CLARA COUNTY | | | TOTAL: \$104,073,000 |
| SOLANO COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Solano | STA | \$3,822,000 |
| Planning Activities - Supplemental | Solano | STA | \$3,039,000 |
| Federal Aid Secondary (FAS) | | | |
| Solano County: County Roads Paving | Solano | Solano County | \$506,000 |
| Solano County: Farm to Market Phase 2 Improvements | Solano | Solano County | \$1,000,000 |
| Safe Routes To School (SRTS) | | | |
| Fairfield: Grange Middle School SRTS Improvements | Solano | Fairfield | \$260,000 |
| STA: Countywide SRTS Non-Infrastructure Program | Solano | STA | \$1,209,000 |
| County Program | | | |
| Benicia: Park Rd Improvements | Solano | Benicia | \$2,731,000 |
| Fairfield: Heart of Fairfield Improvements | Solano | Fairfield | \$1,394,000 |
| Suisun City: Railroad Ave Repaving | Solano | Suisun City | \$491,000 |
| STA: Vacaville Jepson Parkway Phase 3 Bike Path | Solano | STA | \$1,407,000 |
| STA: Solano Mobility Call Center | Solano | STA | \$1,537,000 |
| Vacaville: VacaValley/I-505 Roundabouts | Solano | Vacaville | \$1,907,000 |
| Vacaville: Local Streets Overlay | Solano | Vacaville | \$1,193,000 |
| Vallejo: Sacramento St Rehabilitation Local Streets Overlay | Solano | Vallejo | \$681,000 |
| SOLANO COUNTY | | | TOTAL: \$21,177,000 |
| SONOMA COUNTY | | | |
| CMA Planning Activities | | | |
| Planning Activities Base | Sonoma | SCTA | \$3,822,000 |
| Planning Activities - Supplemental | Sonoma | SCTA | \$1,178,000 |
| Federal Aid Secondary (FAS) | | | |
| Sonoma County: River Road Pavement Rehabilitation | Sonoma | Sonoma County | \$3,264,000 |
| Safe Routes To School (SRTS) | | | |
| SCTA: Sonoma County Safe Routes To School (SRTS) | Sonoma | SCTA | \$1,655,000 |

Attachment B-2
MTC Resolution No. 4202
OBAG 2 County Programs
FY 2017-18 through FY 2021-22
June 2018

MTC Res. No. 4202 Attachment B-2
 Adopted: 11/18/15-C
 Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C
 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C

OBAG 2 County Programs Project List

| PROJECT CATEGORY AND TITLE | COUNTY | SPONSOR | OBAG 2 STP/CMAQ |
|--|---------------|----------------|-----------------------------|
| OBAG 2 COUNTY PROGRAMS | | | \$385,512,000 |
| County Program | Sonoma | | |
| Cotati: E. Cotati Avenue Street Rehabilitation | Sonoma | Cotati | \$675,000 |
| Healdsburg: Healdsburg Avenue Road Diet | Sonoma | Healdsburg | \$600,000 |
| Petaluma: Petaluma Boulevard South Road Diet | Sonoma | Petaluma | \$2,916,000 |
| SMART: Petaluma SMART Pathway | Sonoma | SMART | \$400,000 |
| Rohnert Park: Various Streets Rehabilitation | Sonoma | Rohnert Park | \$1,035,000 |
| Santa Rosa: US 101 Bicycle and Pedestrian Bridge Overcrossing | Sonoma | Santa Rosa | \$1,418,000 |
| Santa Rosa: Various Streets Rehabilitation | Sonoma | Santa Rosa | \$1,655,000 |
| Sebastopol: Bodega Avenue Bike Lanes and Pavement Rehabilitation | Sonoma | Sebastopol | \$1,195,000 |
| Sonoma (City) : New Fryer Creek Bicycle and Pedestrian Bridge | Sonoma | Sonoma (City) | \$501,000 |
| Sonoma County: Various County Roads Rehabilitation | Sonoma | Sonoma County | \$2,600,000 |
| Sonoma County: New Crocker Bridge Bike and Pedestrian Passage | Sonoma | Sonoma County | \$1,809,000 |
| Windsor: Windsor River Road at Windsor Road Intersection Imps | Sonoma | Windsor | \$3,000,000 |
| SONOMA COUNTY | | TOTAL: | \$27,723,000 |
| OBAG 2 COUNTY PROGRAMS | | | TOTAL: \$385,512,000 |

APPENDIX A – 17

Regional Policies: Project Funding and Specific Funding Programs

**Policies, Procedures, Project Selection Criteria and
Program of Projects for the 2018 Regional
Transportation Improvement Program (RTIP)
for the San Francisco Bay Area**

MTC Resolution No. 4308



Date: October 25, 2017
W.I.: 1515
Referred by: PAC
Revised: 12/20/17-C
04/25/18-C

ABSTRACT

Resolution No. 4308, Revised

This resolution adopts the policies, procedures, project selection criteria, and program of projects for the 2018 Regional Transportation Improvement Program (RTIP) for the San Francisco Bay Area, for submission to the California Transportation Commission (CTC), consistent with the provisions of Senate Bill 45 (Chapter 622, Statutes 1997).

- Attachment A – Policies, Procedures and Project Selection Criteria for the 2018 RTIP (with appendices)
- Attachment B – 2018 RTIP Program of Projects
- Attachment C – STIP Amendment / Extension Rules and Procedures

This resolution was revised by Commission Action on December 20, 2017 to update Attachment B – 2018 RTIP Program of Projects with the final project listing.

This resolution was revised by Commission Action on April 25, 2018 to update Attachment B – 2018 RTIP Program of Projects with the final project listing as approved by the California Transportation Commission.

Further discussion of these actions is contained in the Summary Sheet to the MTC Programming and Allocations Committee dated October 11, 2017, December 13, 2017, and April 11, 2018.

Date: October 25, 2017
W.I.: 1515
Referred by: PAC

RE: Adoption of 2018 Regional Transportation Improvement Program (RTIP)
Program Policies, Procedures, Project Selection Criteria, and Program of Projects

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4308

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

WHEREAS, MTC has adopted and periodically revises, pursuant to Government Code Sections 66508 and 65080, a Regional Transportation Plan (RTP); and

WHEREAS, MTC shares responsibility with the Association of Bay Area Governments (ABAG) for developing and implementing a Sustainable Communities Strategy (SCS) that integrates transportation, land use, and housing to meet greenhouse gas (GHG) reduction goals (Government Code Section 65080(b) 2(B)).

WHEREAS, MTC adopts, pursuant to Government Code Section 65082, a Regional Transportation Improvement Program (RTIP) when additional State Transportation Improvement Program funding is available, that is submitted, pursuant to Government Code Section 14527, to the California Transportation Commission (CTC) and the California Department of Transportation (Caltrans); and

WHEREAS, MTC has developed, in cooperation with Caltrans, operators of publicly owned mass transportation services, congestion management agencies, countywide transportation planning agencies, and local governments, policies, procedures and project selection criteria to be used in the development of the 2018 RTIP, and a five-year program for the funding made available for highways, roadways and state-funded mass transit guideways and other transit capital improvement projects, to include projects programmed in fiscal years 2018-19 through 2022-23; and

WHEREAS, using the process and criteria set forth in the Attachments to this resolution, attached hereto as though set forth at length, a set of capital priorities for the 2018 Regional Transportation Improvement Program (RTIP) was developed; and

WHEREAS, the 2018 RTIP has been developed consistent with the policies and procedures outlined in this resolution, and with the STIP Guidelines adopted by the CTC on August 16, 2017; and

WHEREAS, the 2018 RTIP will be subject to public review and comment; now, therefore, be it

RESOLVED, that MTC approves the process and criteria to be used in the evaluation of candidate projects for inclusion in the 2018 RTIP, as set forth in Attachment A of this resolution, and be it further

RESOLVED, that MTC adopts the 2018 RTIP Program of Projects, attached hereto as Attachment B and incorporated herein as though set forth at length, and finds it consistent with the RTP; and, be it further

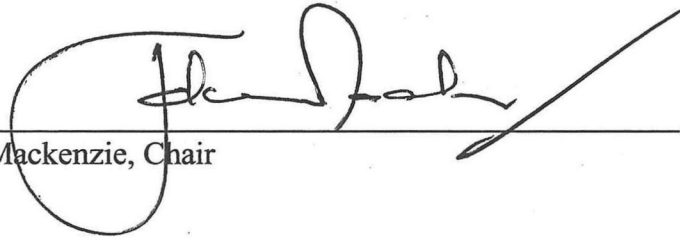
RESOLVED, that MTC approves the STIP Amendment / Extension Rules and Procedures to be used in processing STIP amendment and extension requests, as set forth in Attachment C of this resolution, and be it further

RESOLVED, that the Executive Director may make adjustments to Attachment B in consultation with the respective Congestion Management Agency (CMA) or County Transportation Planning Agency, to respond to direction from the California Transportation Commission and/or the California Department of Transportation; and, be it further

RESOLVED, that MTC's adoption of the programs and projects in the 2018 RTIP is for planning purposes only, with each project still subject to MTC's project review and application approval pursuant to MTC Resolution Nos. 3115 and 3757; and, be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution, and such other information as may be required to the CTC, Caltrans, and to such other agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, appearing to read "Jake Mackenzie", is written over a horizontal line. The signature is stylized with a large initial "J" and a long, sweeping stroke at the end.

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 October 25, 2017.

Date: October 25, 2017
W.I.: 1515
Referred by: PAC

Attachment A
Resolution No. 4308
Page 1 of 32

**2018
Regional Transportation Improvement Program**

**Policies, Procedures,
and Project Selection Criteria**

October 25, 2017

**MTC Resolution No. 4308
Attachment A**

**Metropolitan Transportation Commission
Programming and Allocations Section
<http://www.mtc.ca.gov/our-work/fund-invest>**

**2018 RTIP
Regional Transportation Improvement Program
Policies, Procedures and Project Selection Criteria
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2018 Regional Transportation Improvement Program (RTIP) Policies, Procedures and Project Selection Criteria

Background

The State Transportation Improvement Program (STIP) provides funding for transportation projects around the State. As the Regional Transportation Planning Agency (RTPA) for the Bay Area, the Metropolitan Transportation Commission (MTC) is responsible for developing regional STIP project priorities for the nine counties of the Bay Area.

The Regional Transportation Improvement Program (RTIP) is the region's proposal to the State for STIP funding, and is due to the California Transportation Commission (CTC) by December 15, 2017. The 2018 STIP will include programming for the five fiscal years from 2018-19 through 2022-23.

2018 RTIP Development

The following principles will frame the development of MTC's 2018 RTIP, the region's contribution to the 2018 STIP.

- MTC will work with CTC staff, CMAs, transit operators, Caltrans, and project sponsors to prepare the 2018 STIP.
- Investments made in the RTIP must carry out the objectives of the Regional Transportation Plan (RTP)/Sustainable Communities Strategy (SCS), and be consistent with its improvements and programs.
- MTC may choose to consult with counties to consider programming a portion of their RTIP shares for projects that meet a regional objective.
- MTC will continue to work with CMAs, transit operators, Caltrans and project sponsors to aggressively seek project delivery solutions. Through the use of AB 3090 authority, GARVEE financing, and federal, regional, and local funds and funding exchanges, MTC will work with its transportation partners to deliver projects in the region.
- Each county's project list must be constrained within the county share limits unless arrangements have been made with other counties to aggregate the county share targets. MTC continues to support aggregation of county share targets to deliver ready-to-go projects in the region. CMAs that submit a list that exceeds their county share must identify and prioritize those projects that exceed the county share target.

Key Policies and Guidance

The following policies serve as the primary guidance in the development of the 2018 RTIP.

Key Eligibility Policies

Consistency with Regional and Local Plans

RTP/SCS Consistency

Plan Bay Area 2040, the 2017 Regional Transportation Plan (RTP)/Sustainable Communities Strategy (SCS), lays out a vision of what the Bay Area land use patterns and transportation network could look like in 2040. An objective of *Plan Bay Area 2040* is to encourage and promote the safe and efficient management, operation and development of a regional intermodal transportation system that will serve the mobility needs of people and goods. Programming

policies governing the STIP and other flexible, multi-modal discretionary funding sources such as the federal Surface Transportation Block Grant Program (STBG), Congestion Mitigation and Air Quality Improvement (CMAQ), and Regional Transportation Improvement Program (RTIP) funds must be responsive to the strategies and goals of the Plan. New projects submitted for RTIP consideration must include a statement addressing how the project meets the strategies and goals set forth in the RTP.

Local Plans

Projects included in the RTIP must be included in a Congestion Management Plan (CMP) or Capital Improvement Program (CIP).

CTC Guidance

The California Transportation Commission (CTC) 2018 STIP guidelines were adopted on August 16, 2017. The MTC 2018 RTIP Policies, Procedures and Project Selection Criteria includes all changes in STIP policy implemented by the CTC. The entire CTC STIP Guidelines are available on the internet at: <http://www.dot.ca.gov/hq/transprog/ocip.htm> or <http://www.catc.ca.gov/programs/stip.htm>. All CMAs and project sponsors must follow the MTC and CTC STIP guidelines in the development and implementation of the 2018 RTIP/STIP.

2018 RTIP Development Schedule

Development of the 2018 RTIP under these procedures will be done in accordance with the schedule outlined in Appendix A-1 of these policies and procedures.

RTIP County Share Targets

Appendix A-2 of the Policies and Procedures provides the county share targets for each county for the 2018 RTIP. Each county's project list, due to MTC in draft form by October 20, 2017, should be constrained within these county share limits; however, advancement of future county shares is possible through Advance Project Development Element (for more detail on project advancement please refer to the APDE section on page 13). It is expected that MTC's RTIP will be developed using a region-wide aggregate of county-share targets and advancement of future county shares.

Project Eligibility

SB 45 (Chapter 622, Statutes 1997) defines the range of projects that are eligible for consideration in the RTIP. Eligible projects include state highway improvements, local road improvements and rehabilitation, public transit, intercity rail, pedestrian, and bicycle facilities, and grade separation, transportation system management, transportation demand management, soundwall projects, intermodal facilities, and safety.

RTIP Project Solicitation

Each county congestion management agency (CMA), or countywide transportation planning agency for those counties that have opted out of the CMA requirement, is responsible for soliciting projects for its county share of the RTIP where the county target is greater than \$0. The CMA must notify all eligible project sponsors, including Caltrans and transit operators, of the process and deadlines for applying for RTIP funding.

Public Involvement Process

MTC is committed to having the CMAs as full partners in development of the RTIP. That participation likewise requires the full commitment of the CMAs to a broad, inclusive public involvement process consistent with MTC's adopted Public Participation Plan (available online at <http://mtc.ca.gov/about-mtc/public-participation/public-participation-plan>) and federal regulations, including Title VI of the Federal Civil Rights Act of 1964. Federal regulations call for active outreach and public comment opportunities in any metropolitan planning process, and such opportunities an important step to any project selection process for the RTIP. CMAs shall document their public involvement opportunities, including how they included communities covered under Title VI, and submit the documentation along with their list of candidate projects.

RTIP Projects in the Transportation Improvement Program (TIP)

In accordance with state and federal requirements, RTIP-funded projects must be programmed in the TIP prior to seeking a CTC allocation. In addition, a federal authorization to proceed (E-76) request must be submitted simultaneously with the RTIP allocation request to Caltrans and the CTC when the request includes federal funds. In the 2018 RTIP, all projects are subject to be a mix of federal and state funds, and may require a federal authorization to proceed. Additionally, all STIP projects are to be included in the TIP and must have funds escalated to the year of expenditure, in accordance with federal regulations.

Regional Policies

Regional Set-Aside Programming

In order to expedite obligation and expenditure of American Recovery and Reinvestment Act of 2009 (ARRA) funds, and to address the State's lack of funding at the time, MTC programmed \$31 million in ARRA funds to backfill unavailable STIP funds for the Caldecott Tunnel Fourth Bore project. Of the \$31 million, \$29 million came from Contra Costa's STIP county share, and \$2 million from Alameda's STIP county share. Further, in 2012, MTC programmed \$15 million to the Improved Bicycle/Pedestrian Access to the San Francisco-Oakland Bay Bridge project from a portion of each county's STIP share (from former Transportation Enhancement (TE) funds). To address lack of funding in the 2016 STIP, MTC de-programmed both the \$31 million and \$15 million commitments to regional projects (total \$46 million). In January 2017 MTC committed the \$46 million to additional contingency for the Caltrain Peninsula Corridor Electrification Project (PCEP), through MTC Resolution No. 4267. If any of the funds are de-programmed, the RTIP funds will be re-programmed to another regional priority project(s) at MTC's discretion. These funds have the highest priority for funding in the RTIP, after GARVEE, AB 3090, and PPM projects.

Housing Production and Preservation Incentive

The One Bay Area Grant (OBAG 2) program (MTC Resolution No. 4202) includes a challenge grant program for the production of affordable housing. The purpose of the program is to reward local jurisdictions that produce the most housing at the very low, low, and moderate levels. This challenge grant program sets a six year target for production of low and moderate income housing units (2015 through 2020), based on the housing unit needs identified through the Regional Housing Needs Allocation (RHNA) for 2015-2022. The target for the proposed challenge grant period is

approximately 80,000 very low, low and moderate income units (35,000 very low, 22,000 low and 25,000 moderate units, for a total of 82,000 units, derived from the years of the current RHNA cycle). The units must be located in Priority Development Areas (PDAs) or in Transit Priority Areas (TPAs). Additionally, to be credited towards reaching the production targets, very low and low income units must be deed restricted; moderate income units do not require deed restriction to be credited in the program. In addition, the number of existing affordable housing units a jurisdiction preserves is also included for the purposes of this incentive program. At the end of the production and preservation challenge cycle, MTC will distribute grant funds to the jurisdictions that contribute the most toward reaching the regional production target.

As part of the 2018 RTIP, the OBAG 2 Housing Production Incentive challenge grant program described immediately above (also known as ‘80k by 2020’) is augmented with \$46 million of regionally-controlled RTIP funds identified in the regional set-aside programming section above, conditioned on these funds not being needed for Caltrain’s project contingency, either because the project can be completed within budget or because substitute contingency funds are identified. The increased incentive amount at \$76 million allows the ‘80k by 2020’ top ten producers of affordable housing to be increased to the top fifteen producers and preservers of affordable housing among the region’s 109 local jurisdictions. Further, at least one top city housing producer from each of the nine counties will be included in the top 15. Staff will provide progress reports on production of affordable housing units as part of OBAG 2 implementation updates.

The RTIP funding provided may be either federal or state funds, must be used only for federally- or State Highway Account-eligible transportation purposes, and must meet CTC STIP Guideline requirements.

By July 1, 2018, MTC/ABAG integrated staff will present recommendations to the MTC Programming and Allocations Committee on defining how these funds are distributed among the top 15 affordable housing-producing/preserving cities, and how to further develop the expanded ‘80k by 2020’ housing challenge to work in concert with other funding criteria recommendations to incentivize housing outcomes across the region.

Supplemental Housing Condition Criteria Development

As the Regional Transportation Planning Agency (RTPA) for the Bay Area, MTC is responsible for developing RTIP project priorities consistent with the region’s Regional Transportation Plan and also shares responsibility with the Association of Bay Area Governments (ABAG) for developing and implementing a Sustainable Communities Strategy (SCS) that integrates transportation, land use, and housing policies to meet greenhouse gas (GHG) reduction goals (Government Code Section 65080(b) 2(B)). A key component of the combined RTP/SCS, per state statutory requirements, is that the plan demonstrate how the region can house 100% of the region’s projected growth at all income levels. MTC’s statutory responsibilities also require the RTP to consider the impact of transportation systems on a variety of facets of the region, including housing (Government Code Section 66509(b)), as well as the short- and long-term needs identified by plans prepared and adopted by ABAG (Government Code Section 66509(c)).

Consistent with the strategies and policies set forth in the current combined RTP/SCS, Plan Bay Area 2040, and MTC's statutory responsibilities to further encourage the production of affordable housing to meet identified needs, MTC/ABAG integrated staff will develop by July 1, 2018, supplemental housing condition criteria, including housing production, preservation, and protection, that would consider all funding sources, for public and stakeholder review. Following such review, staff will present revised criteria to a special Commission workshop, which will deliberate on the matter and recommend funding, legislative, or other actions as appropriate to the Commission for approval.

Further, by April 1, 2018, staff will work with staff of the nine Bay Area county Congestion Management Agencies (CMAs) to assess the Priority Development Area (PDA) planning process to identify action steps and constraints for housing production and affordable housing in PDAs.

Survey of State Housing Law Compliance

The MTC/ABAG integrated staff will survey local jurisdictions for compliance with four different state housing laws, and report the results to the Commission by July 1, 2018. The four state housing requirements are:

- State Housing Element Law: status of required rezoning of housing sites identified in local housing elements at appropriate minimum densities;
- Surplus Lands Act: status of required local implementation ordinances;
- State Density Bonus Law (AB 2135): status of required local density bonus implementation ordinances; and
- Accessory Dwelling Unit Streamlining (SB 1069, AB 2299, AB 2406): status of required local accessory dwelling unit streamlining ordinances.

County Programming Priorities

Alameda County

Alameda County Transportation Commission (ACTC) Resolution No. 14-007 (Revised) identifies RTIP funds as a source to meet ACTC's \$40 million commitment to AC Transit's East Bay Bus Rapid Transit (BRT) project. Further, Commission action for the Regional Measure 2 (RM2) Strategic Plan in May 2014, and the March 2015 RM2 allocation to AC Transit for the BRT project require that ACTC commit the RTIP or other funds for the BRT project in order to retire the BRT commitment by the 2018 STIP cycle. MTC may program funds directly from Alameda County's STIP share if no other fund source is identified by the 2018 STIP.

San Francisco County

MTC Resolution No. 4035, Revised, which sets forth the second cycle of federal Surface Transportation Program/Congestion Mitigation and Air Quality Improvement (STP/CMAQ) funding, advanced \$34 million in federal funds for the Doyle Drive Replacement / Presidio Parkway project. In exchange, \$34 million San Francisco's STIP share shall be reserved for regional Freeway Performance Initiative (FPI)/Columbus Day Initiative (CDI)/Express Lanes projects. San Francisco shall commit these funds after PPM programming and the remaining commitment to the Central Subway project (about \$75.5 million).

Regional Advanced Mitigation Program (RAMP)

As a part of *Plan Bay Area 2040* and through MTC Resolution No. 4290, MTC identified Regional Advance Mitigation Program (RAMP) as a mitigation strategy for the Bay Area. RAMP would mitigate certain environmental impacts from groups of planned transportation projects, rather than mitigating on an inefficient per-project level. RTIP funds may be used to implement RAMP, including purchasing mitigation land bank credits, establishing a greenfield mitigation site, contributing to an existing Habitat Conservation Plan, and purchasing conservation land easements and their endowments, as allowed under state and federal law. In instances where RTIP funds are not eligible for RAMP implementation, MTC encourages sponsors to exchange RTIP funds with eligible non-federal funds for RAMP. Such exchanges must be consistent with MTC's fund exchange policy, MTC Resolution No. 3331.

Regional Planning, Programming, and Monitoring (PPM) funds

Passage of Assembly Bill 2538 (Wolk, 2006) allows all counties to program up to 5% of their county share to Planning, Programming, and Monitoring (PPM) purposes in the STIP. Appendix A-2 identifies PPM amounts each county may program. As agreed with the CMAs, MTC will program a portion of each county's PPM for regional PPM activities each year. MTC's currently programmed amounts for regional PPM activities in FY 2018-19 and FY 2019-20 will not change in the 2018 RTIP; the CMAs may choose to respread their county portion of the PPM funds programmed in FY 2018-19 and FY 2019-20. Due to county share period restrictions, new PPM amounts may only be programmed in FY 2020-21, FY 2021-22, and FY 2022-23.

Caltrans Project Nomination

Senate Bill 1768 (Chapter 472, Statutes 2002) authorizes the Department of Transportation to nominate or recommend projects to be included in the RTIP to improve state highways using regional transportation improvement funds. To be considered for funding in the RTIP, the Department must submit project nominations directly to the applicable CMA (or countywide transportation planning agency for those counties that have opted out of the CMA requirement). The Department should also identify any additional state highway improvement needs within the county that could be programmed within the 3 years beyond the end of the current STIP period. The Department must submit these programming recommendations and identification of state highway improvement needs to the CMA within the timeframe and deadline prescribed by the applicable CMA. In addition, the Department must also provide a list of projects and funding amounts for projects currently planned on the State Highway System over the 2018 STIP period to be funded with local and regional funds.

Title VI Compliance

Investments made in the RTIP must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, disability, and national origin in programs and activities receiving federal financial assistance. Public outreach to and involvement of individuals in low income and minority communities covered under Title VI of the Civil Rights Act and the Executive Order pertaining to Environmental Justice is critical to both local and regional decisions. The CMA must consider equitable solicitation and selection of project candidates in accordance with federal Title VI and Environmental Justice requirements.

Intelligent Transportation Systems Policy

In collaboration with federal, state, and local partners, MTC developed the regional Intelligent Transportation Systems (ITS) Architecture. The San Francisco Bay Area Regional ITS Architecture is a roadmap for integrated and collaborative ITS projects in the Bay Area over the next 10 years and beyond. The Architecture provides the knowledge base necessary to make the most out of technological advances for planning and deployment of intelligent transportation systems that are connected and standardized across the region and beyond.

MTC, state and federal agencies require projects funded with federal highway trust funds to meet applicable ITS Architecture requirements. Since the 2006 RTIP, MTC requires all applicable projects to conform to the regional ITS architecture. Through the on-line Fund Management System (FMS) application process, 2018 RTIP project sponsors will identify the appropriate ITS category, if applicable. Information on the regional ITS architecture can be found at: <http://mtc.ca.gov/our-work/operate-coordinate/intelligent-transportation-systems-its>.

MTC Resolution No. 4104 Compliance – Traffic Operations System Policy

All major new freeway projects included in *Plan Bay Area 2040* and subsequent regional transportation plans shall include the installation and activation of freeway traffic operations system (TOS) elements to effectively operate the region's freeway system and coordinate with local transportation management systems. MTC requires all applicable RTIP projects to conform to the regional policy. For purposes of this policy, a major freeway project is a project that adds lanes to a freeway, constructs a new segment of freeway, upgrades a segment to freeway status, modifies a freeway interchange, modifies freeway ramps, or reconstructs an existing freeway. TOS elements may include, but are not limited to, changeable message signs, closed-circuit television cameras, traffic monitoring stations and detectors, highway advisory radio, and ramp meters.

As set forth in MTC Resolution No. 4104, for any jurisdiction in which MTC finds that ramp metering and TOS elements are installed but not activated or in operation, MTC will consider suspending fund programming actions for STIP funding until the Ramp Metering Plan is implemented and the ramp meters and related TOS elements are activated and remain operational, and MTC deems the requirements of the regional TOS policy have been met. Furthermore, in any county in which a jurisdiction fails to include the installation and activation of TOS elements in an applicable freeway project, including ramp metering as identified in the Ramp Metering Plan, projects to install and activate the appropriate ramp meters and TOS elements omitted from the project shall have priority for programming of new STIP funding for that county. STIP projects that do not meet the provisions of MTC Resolution No. 4104 are subject to de-programming from the federal TIP.

Columbus Day Initiative, Managed Lanes Implementation Plan and Regional Express Lane (HOT) Network

All projects on the state highway system must demonstrate a scope and funding plan that includes Traffic Operations System (TOS) elements, consistent with the section above. Projects must also include any additional traffic operations recommendations resulting from MTC's Columbus Day

Initiative (CDI) and/or Managed Lanes Implementation Plan (MLIP). As part of CDI, advanced technologies to support connected vehicles (dedicated short-range communications equipment, advanced wireless communications, advanced vehicle-sensors, etc.) should be included where possible. Additionally, projects on the State Highway System proposed for programming in the 2018 RTIP should be consistent with the planned Regional Express Lane (High-Occupancy Toll) Network and the MLIP. For new RTIP funding commitments on the Regional Express Lane Network, the CMAs should work with MTC to determine the appropriateness of advance construction elements (such as structures and conduit) to support the future conversion of general purpose/HOV lanes to express lanes if identified.

Bay Area Interregional Transportation Improvement Program (ITIP) Priorities

In order to support Caltrans District 4 in successfully programming ITIP projects in the Bay Area, MTC worked with the CMAs and District to formulate four guiding principles for prioritizing ITIP projects. The principles are:

- Support high cost-benefit ratio projects on the State Highway System
- Support High-Occupancy Vehicle (HOV) lane gap closures, with emphasis on those that support the Regional Express Lane Network.
- Support high speed rail early investments and intercity/commuter rail
- Support future goods movement and trade corridors

These principles are consistent with *Plan Bay Area 2040* assumptions. MTC supported these principles in a comment letter to Caltrans regarding the 2015 Interregional Transportation Strategic Plan (ITSP), which was adopted in August.

MTC Resolution No. 3866 Compliance – Transit Coordination Implementation Plan

On February 24, 2010, MTC approved Resolution No. 3866, which documents coordination requirements for Bay Area transit operators to improve the transit customer experience when transferring between transit operators and in support of regional transit projects. *If a transit operator fails to comply with Res. 3866 requirements, MTC may withhold, restrict or reprogram funds or allocations.* Res. 3866 supersedes MTC's earlier coordination plan, Res. 3055.

One goal in establishing Res. 3866 was to incorporate detailed project information through reference rather than directly in the resolution in order to facilitate future updates of project-specific requirements. Transit operators must comply with these more detailed documents in order to comply with Res. 3866. MTC may periodically update these documents in consultation with transit agencies.

Accommodations for Bicyclists, Pedestrians and Persons with Disabilities

Federal, state and regional policies and directives emphasize the accommodation of bicyclists, pedestrians, and persons with disabilities when designing transportation facilities. Of particular note is Caltrans Deputy Directive 64 which stipulates: "pedestrians, bicyclists and persons with disabilities must be considered in all programming, planning, maintenance, construction, operations, and project development activities and products." In addition, MTC's Resolution No. 3765 requires project

sponsors to complete a checklist that considers the needs of bicycles and pedestrians for applicable projects. MTC's Regional Bicycle Plan, adopted as a component of the 2001 RTP, requires that "all regionally funded projects consider enhancement of bicycle transportation consistent with Deputy Directive 64".

In selecting projects for inclusion in the RTIP, the CMAs and project sponsors must consider federal, state and regional policies and directives regarding non-motorized travel, including, but limited to, the following:

Federal Policy Mandates

The Federal Highways Administration Program Guidance on bicycle and pedestrian issues makes a number of clear statements of intent, and provides best practices concepts as outlined in the US DOT "Policy Statement on Bicycle and Pedestrian Accommodation Regulations and Recommendations." (https://www.fhwa.dot.gov/environment/bicycle_pedestrian/guidance/policy_accom.cfm)

State Policy Mandates

The California Complete Streets Act (AB 1358) of 2008 encourages cities to make the most efficient use of urban land and transportation infrastructure, and improve public health by encouraging physical activity to reduce vehicle miles traveled (VMT). Government Code Section 65302(b)(2)(A) and (B) states that any substantial revision of the circulation element of the General Plan to consider all users.

California Government Code Section 65089(b)(1)(B)(5) requires that the design, construction and implementation of roadway projects proposed for funding in the RTIP must consider maintaining bicycle access and safety at a level comparable to that which existed prior to the improvement or alteration.

Caltrans Deputy Directive 64 (http://www.dot.ca.gov/hq/tpp/offices/bike/sites_files/DD-64-R1_Signed.pdf), states: "the Department fully considers the needs of non-motorized travelers (including pedestrians, bicyclists, and persons with disabilities) in all programming, planning, maintenance, construction, operations, and project development activities and products. This includes incorporation of the best available standards in all of the Department's practices. The Department adopts the best practices concept in the US DOT Policy Statement on Integrating Bicycling and Walking into Transportation Infrastructure."

Regional Policy Mandates

All projects programmed during the RTIP must consider the impact to bicycle transportation, pedestrians and persons with disabilities, consistent with MTC Resolution No. 3765. The Complete Streets Checklist (also known as "Routine Accommodations Checklist") is incorporated as Part 5 of the Project Application. Furthermore, it is encouraged that all bicycle projects programmed in the RTIP support the Regional Bicycle Network. Guidance on considering bicycle transportation can be found in MTC's 2009 Regional Bicycle Plan (a component of Transportation 2035) and Caltrans Deputy Directive 64. MTC's Regional Bicycle Plan, containing federal, state and regional policies for accommodating bicycles and non-

motorized travel, is available on MTC's Web site at: <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning>.

To be eligible for RTIP funds, a local jurisdiction with local streets and roads must have either a complete streets policy or resolution, or general plan updated after 2010, that complies with the Complete Streets Act of 2008 prior to January 31, 2016. Further information is available online at: http://mtc.ca.gov/sites/default/files/OBAG_2_Reso_Guidance_Final.pdf.

State Policies

Grant Anticipation Revenue Vehicle (GARVEE) Bonding

Chapter 862 of the Statutes of 1999 (SB 928) authorizes the State Treasurer to issue GARVEE bonds and authorizes the California Transportation Commission (CTC) to select projects for accelerated construction from bond proceeds. Bond repayment is made through annual set asides of the county share of future State Transportation Improvement Program (STIP) funds. Bond repayments are typically made over several STIP programming periods.

In accordance with state statute and the CTC GARVEE guidelines, GARVEE debt repayment will be the highest priority for programming and allocation within the particular county Regional Improvement Program (RIP) share until the debt is repaid. In the event that the RIP county share balance is insufficient to cover the GARVEE debt service and payment obligations, the RIP county share balance for that particular county will become negative through the advancement of future RIP county share. Should a negative balance or advancement of capacity be unattainable, then funding for other projects using RIP county share within that particular county would need to be reprogrammed or deleted, to accommodate the GARVEE debt service and payment obligations.

The CTC is responsible for programming the funds, derived from federal sources, as GARVEE debt service and the State Treasurer is responsible for making the debt service payments for these projects. In the 2018 STIP, CTC will consider new GARVEE projects via STIP amendment only, and not during the 2018 STIP process.

AB 3090 Project Replacement or Reimbursement

AB 3090 (Statutes of 1992, Chapter 1243) allows a local jurisdiction to advance a project included in the STIP to an earlier fiscal year through the use of locally-controlled funds. With the concurrence of the appropriate CMA, MTC, the California Transportation Commission and Caltrans, one or more replacement state transportation project shall be identified and included in the STIP for an equivalent amount and in the originally scheduled fiscal year or a later year of the advanced project.

Alternately, the advanced project can be reimbursed in the originally scheduled fiscal year or a later year.

Projects approved for AB 3090 consideration must award a contract within six months of the CTC approval. The allocation of AB 3090 reimbursement projects is the highest priority in the MTC region. In the 2018 STIP, CTC will consider new AB 3090 requests via STIP amendment only, and not during the 2018 STIP process. Sponsors wishing to use AB 3090s for their projects should

contact MTC and CTC for inclusion in the AB 3090 Plan of Projects, which is updated on an as-needed basis.

SB 184 Advance Expenditure of Funds

SB 184 (Statutes of 2007, Chapter 462) authorizes a regional or local entity to expend its own funds for any component of a transportation project within its jurisdiction that is programmed in the current fiscal year and for which the Commission has not made an allocation. The amount expended would be authorized to be reimbursed by the state, subject to annual appropriation by the Legislature, if (1) the commission makes an allocation for, and the department executes a fund transfer agreement for, the project during the same fiscal year as when the regional or local expenditure was made; (2) expenditures made by the regional or local entity are eligible for reimbursement in accordance with state and federal laws and procedures; and (3) the regional or local entity complies with all legal requirements for the project, as specified.

MTC discourages the use of SB 184 since allocation of funds is not guaranteed. Therefore, sponsors are exposing themselves to the risk of expending local funds with no guarantee that the STIP funds will be allocated.

Should a sponsor want to proceed with an SB 184 request, the sponsor must notify the CMA, MTC and Caltrans in writing on agency letterhead in accordance with Caltrans Local Assistance procedures.

AB 608 Contract Award Provisions

AB 608 authorizes the adjustment by the CTC of a programmed project amount in the STIP if the Caltrans-sponsored construction contract award amount for a project is less than 80% of the engineer's final estimate, excluding construction engineering.

The CTC will not approve any AB 608 request after 120 days from the contract award. Sponsors intending to take advantage of AB 608 project savings must notify Caltrans and the CMA within 30 days of the contract award, to ensure the request to the CTC can be processed in time to meet the CTC's deadline.

Federal and State-Only Funding

In 2011, the State adopted AB 105, which eliminates the sales tax on gasoline and replaces it with a commensurate increase in the excise tax on gasoline. Excise taxes are deposited into the State Highway Account, which also includes federal funds. Therefore, projects programmed in the 2018 STIP may receive a combination of state and federal funds. Project sponsors must federalize their projects by completing NEPA documentation and complying with federal project delivery rules, if they are assigned federal funds.

In 2017, Senate Bill 1 passed into law, which reset the price-based excise tax to 17.3 cents starting in FY 2019-20, with annual adjustments for inflation. SB 1 stabilizes STIP revenues, though Caltrans will determine the funding split between state-only and federal funding for projects funded in the STIP.

Article XIX Compliance for Transit Projects

Article XIX of the California State Constitution restricts the use of State Highway Account (SHA) funds on transit projects. In order for existing and new projects to be programmed in the STIP, the project sponsor or the CMA must provide documentation that verifies the STIP transit project is either 1) eligible for federal funds, or 2) meets Article XIX requirements that only fixed guideway projects in a county that has passed a measure authorizing the use of SHA funds on transit projects may use SHA funds. Also refer to the next section regarding “Matching Requirements.”

Matching Requirements on Highway and Transit Projects

A local match is not required for projects programmed in the STIP, except under special situations affecting projects subject to Article XIX restrictions established by the State Constitution. Article XIX limits the use of state revenues in the State Highway Account (SHA) to state highways, local roads, and fixed guideway facilities. Other projects, such as rail rolling stock and buses, are not eligible to receive state funds from the SHA. Article XIX restricted projects must therefore be funded with either a combination of federal STIP funding and matching STIP funds from the Public Transportation Account (PTA), or with 100 percent federal STIP funds in the State Highway Account (which requires a non-federal local match of 11.47% from a non-STIP local funding source or approved use of toll credits).

Project sponsors wishing to use STIP PTA funds as matching funds for Article XIX restricted projects must note such a request in the “Special Funding Conditions” section of the RTIP Application Nomination sheet, and obtain approval from Caltrans through the state-only approval process as previously described. Otherwise, the CTC may assume any Article XIX restricted STIP project will be funded with 100 percent federal funds.

Governor’s Executive Orders

The STIP Guidelines adopted by the CTC recognizes two proclamations and executive orders by Governor Brown. First, in recognition of the historic drought, the CTC expects any landscape projects currently programmed but not yet allocated and awarded, or any new landscape projects, will include drought tolerant plants and irrigation. Second, consistent with Executive Order B-30-15 (April 29, 2015), projects proposed for RTIP funds must consider the State’s greenhouse gas emission reduction targets. Projects subject to a project-level performance evaluation are expected to include measures and analyses that address greenhouse gas emission reductions.

General Guidance

Project Advancements

If a project or project component is ready for implementation earlier than the fiscal year that it is programmed in the STIP, the implementing agency may request an allocation in advance of the programmed year. The CTC will consider making advanced allocations based on a finding that the allocation will not delay availability of funding for other projects programmed in earlier years than the project to be advanced and with the approval of the responsible regional agency if county share funds are to be advanced. In project and financial planning, sponsors should not expect the CTC to advance any projects.

Advance Project Development Element (APDE)

The 2018 STIP Fund Estimate identifies funding for APDE. This will provide funding for environmental and permits and plans, specifications and estimates. The target for APDE is determined by calculating 25% of the STIP formula share of the estimated capacity in the next STIP cycle. Projects programmed using APDE capacity will be identified and tracked separately as they will be treated as advances of regular future county shares. APDE funds may be proposed in any year of the 2018 STIP. Counties must identify projects using APDE separately when submitting their project lists to MTC.

Unprogrammed Shares

The counties and the region may propose to leave county share STIP funds unprogrammed for a time to allow adequate consideration of funding options for future projects. The CTC particularly encourages Caltrans and the regional agencies to engage in early consultations to coordinate their ITIP and RTIP proposals for such projects. Counties intending to maintain an unprogrammed balance of its county share for future program amendments prior to the next STIP must include a statement of the intentions for the funds, including the anticipated use of the funds, as well as the amount and timing of the intended STIP amendment(s). However, access to any unprogrammed balance is subject to availability of funds, and is not expected to be approved by the CTC until the next STIP programming cycle.

Countywide RTIP Listing

By October 20, 2017, each county Congestion Management Agency or countywide transportation planning agency must submit to MTC a draft proposed countywide RTIP project listing showing the proposed programming of county shares. The final list is due to MTC by November 8, 2017, and must include the final project applications for any new projects added to the STIP (or any significantly revised existing STIP projects), identification of projects using APDE, details of projects completed since the last STIP, and appropriate project level performance measure analysis.

Project Screening Criteria, Including Readiness

In addition to the CTC Guidelines, all projects included in the 2018 RTIP must meet all MTC project-screening criteria listed in Appendix A-3 of this guidance, including the planning and the project readiness requirements.

RTIP Applications

Project sponsors must complete an application for each new project proposed for funding in the RTIP, consisting of the items included in Appendix A-4 of this guidance. In addition to MTC's Fund Management System (FMS) application, project sponsors must use the latest Project Programming Request (PPR) forms provided by Caltrans for all projects. CMAs should submit PPRs for all projects (including existing projects with no changes) on the revised form provided by Caltrans. The nomination sheet must be submitted electronically for upload into the regional and statewide databases. Existing projects already programmed in the STIP with proposed changes should propose an amendment in MTC's FMS, and submit both electronically and in hard copy a revised PPR provided by Caltrans.

STIP Performance Measures: Regional and Project-Level Analyses

The CTC continues to require performance measures in the RTIP and ITIP review process for the 2018 RTIP. According to the STIP guidelines, a regional, system-level performance report must be submitted along with the RTIP submission. MTC staff will compile this report, focusing on applying the measures at the Regional Transportation Plan (RTP) level.

In addition, the 2018 STIP Guidelines require a project-level performance measure evaluation on all projects with total project costs over \$50 million or over \$15 million in STIP funds programmed. The project-level evaluation should address performance indicators and measures identified in Table A of the 2018 STIP Guidelines (see Appendix A-4 Part 4). The evaluation should also include a Caltrans-generated benefit/cost estimate, estimated impacts the project will have on the annual cost of operating and maintaining the state's transportation system, and estimated impact to greenhouse gas reduction efforts. The project-level evaluation must also be completed, if it has not already, on existing STIP projects with construction programmed, that exceed \$50 million in total project cost/\$15 million in STIP programming, and have had CEQA completed after December 2011. The CMAs are required to submit the project-level performance measures to MTC by the final application due date.

Completed Project Reporting

The 2018 STIP Guidelines require a report on all RTIP projects over \$20 million in total project cost completed between the adoption of the RTIP and the adoption of the previous RTIP (from December 2015 to December 2017). The report must include a summary of the funding plan and programming/allocation/expenditure history, as well as a discussion of project benefits that were anticipated prior to construction compared with an estimate of the actual benefits achieved. The CMAs are required to submit the completed project reporting information to MTC by the final application due date.

Regional Projects

Applications for projects with regionwide or multi-county benefits should be submitted to both MTC and the affected county CMAs for review. Regional projects will be considered for programming in the context of other county project priorities. MTC staff will work with the interested parties (CMAs and project sponsors) to determine the appropriate level of funding for these projects and negotiate county contributions of the project cost. County contributions would be based on population shares of the affected counties, or other agreed upon distribution formulas.

85-115% Adjustments

MTC may, pursuant to Streets and Highways Code Section 188.8 (k), pool the county shares within the region, provided that each county shall receive no less than 85 percent and not more than 115 percent of its county share for any single STIP programming period and 100 percent of its county share over two STIP programming cycles.

MTC may recommend use of the 85%-115% rule provided for in SB 45 to ensure, as needed, that the proper scope of projects submitted for programming can be accommodated. MTC will also work

with CMAs to recommend other options, such as phased programming across STIP cycles, to ensure that sufficient funding and concerns such as timely use of funds are adequately addressed.

MTC Resolution No. 3606 Compliance – Regional Project Delivery Policy

SB 45 established strict timely use of funds and project delivery requirements for transportation projects programmed in the STIP. Missing critical milestones could result in deletion of the project from the STIP, and a permanent loss of the funds to the county and region. Therefore, these timely use of funds deadlines must be considered in programming the various project phases in the STIP. While SB 45 provides some flexibility with respect to these deadlines by allowing for deadline extensions under certain circumstances, the CTC is very clear that deadline extensions will be the exception rather than the rule. MTC Resolution No. 3606, Revised, details the Regional Project Delivery Policy for Regional Discretionary Funding, which may be more restrictive than the State's delivery policy. See Attachment C to MTC Resolution No. 4308 for additional extension and amendment procedures.

Allocation of Funds - Requirements

To ensure there is no delay in the award of the construction contract (which CTC guidelines and MTC Resolution No. 3606 require within six months of allocation), STIP allocation requests for the construction phase of federally-funded projects must be accompanied by the complete and accurate Request for Authorization (RFA) package (also known as the E-76 package). Concurrent submittal of the CTC allocation request and the RFA will minimize delays in contract award. Additionally, for the allocation of any non-environmental phase funds (such as for final design, right of way, or construction), the project sponsor must demonstrate that both CEQA and NEPA documents are completed and certified for federalized projects.

Notice of Cost Increase

For projects with a total estimated cost over \$25 million, the implementing agency must perform quarterly project cost evaluations. If a cost increase greater than 10 percent of the total estimated cost of the particular phase is identified, the implementing agency must notify and submit an updated Project Programming Request (PPR) form to the appropriate CMA and MTC. In the event that a project is divided into sub-elements, the implementing agency will include all project sub-elements (i.e. landscaping, soundwalls, adjacent local road improvements) in the quarterly cost evaluation.

Early notification of cost increases allows the CMA and MTC to assist in developing strategies to manage cost increases and plan for future county share programming.

Cost Escalation for Caltrans-Implemented Projects

CTC remains very critical of unexpected cost increases to projects funded by the STIP. In order to ensure that the amounts programmed in the STIP are accurate, MTC encourages the CMAs to consult with Caltrans and increase Caltrans project costs by an agreed-upon escalation rate if funds are proposed to be shifted to a later year. This will currently only apply to projects implemented by Caltrans.

Notice of Contract Award

Caltrans has developed a procedure (Local Programs Procedures LPP-01-06) requiring project sponsors to notify Caltrans immediately after the award of a contract. Furthermore, Caltrans will not make any reimbursements for expenditures until such information is provided. Project sponsors must also notify MTC and the appropriate CMA immediately after the award of a contract. To ensure proper monitoring of the Timely Use of Funds provisions of SB 45, project sponsors are required to provide MTC and the county CMA with a copy of the LPP-01-06 “Award Information for STIP Projects – Attachment A” form, when it is submitted to Caltrans. This will assist MTC and the CMA in maintaining the regional project monitoring database, and ensure accurate reporting on the status of projects in advance of potential funding lapses. In accordance with CTC and Caltrans policies, construction funds must be encumbered in a contract within six months of allocation

| METROPOLITAN TRANSPORTATION COMMISSION 2018 Regional Transportation Improvement Program Development Schedule (Subject to Change) October 25, 2017 | |
|--|---|
| March 15, 2017 | Caltrans presentation of draft STIP Fund Estimate Assumptions (CTC Meeting – Los Angeles) |
| May 17, 2017 | CTC adoption of STIP Fund Estimate Assumptions (CTC Meeting – San Diego) |
| June 28, 2017 | Caltrans presentation of the draft STIP Fund Estimate and draft STIP Guidelines (CTC Meeting – Sacramento) |
| June 19, 2017 | Partnership Technical Advisory Committee (PTAC) / Programming and Delivery Working Group (PDWG) discussion and review of initial schedule for 2018 RTIP |
| June 27, 2017 | Governor signed State Budget |
| July 17, 2017 | PDWG discussion of proposed RTIP Policies and Procedures |
| July 20, 2017 | STIP Fund Estimate and Guidelines Workshop (Sacramento) |
| August 16, 2017 | CTC adopts STIP Fund Estimate and STIP Guidelines (CTC Meeting – Oakland) |
| October 4, 2017 | Draft RTIP Policies and Procedures published online and emailed to stakeholders for public comment |
| October 11, 2017 | MTC Programming and Allocations Committee (PAC) scheduled review and recommendation of final proposed RTIP Policies and Procedures |
| October 20, 2017 | CMAAs submit to MTC, RTIP projects summary listings and identification of projects requiring project-level performance measure analysis. Deadline to submit Complete Streets Checklist for new projects. |
| October 25, 2017 | MTC Commission scheduled adoption of RTIP Policies and Procedures |
| November 8, 2017 | Final Project Programming Request (PPR) forms due to MTC. Final RTIP project listing and performance measure analysis due to MTC. Final PSR (or PSR Equivalent), Resolution of Local Support, and Certification of Assurances due to MTC (Final Complete Applications due) |
| November 20, 2017 | PTAC scheduled review of draft RTIP |
| December 6, 2017 | Draft RTIP scheduled to be available for public review |
| December 13, 2017 | PAC scheduled review of RTIP and referral to Commission for approval |
| December 15, 2017 | 2018 RTIP due to CTC (PAC approved project list will be submitted) |
| December 20, 2017 | MTC Commission scheduled approval of 2018 RTIP (Full RTIP to be transmitted to CTC within one week of Commission approval) |
| January 25, 2018 | CTC 2018 STIP Hearing – Southern California (TBD) |
| February 1, 2018 | CTC 2018 STIP Hearing – Northern California (TBD) |
| February 28, 2018 | CTC Staff Recommendations on 2018 STIP released |
| March 21, 2018 | CTC adopts 2018 STIP (CTC Meeting – Orange County) |

Shaded Area – Actions by Caltrans or CTC

2018 RTIP Fund Estimate County Targets

10/25/2017

Metropolitan Transportation Commission

All numbers in thousands

Table 1: County Guaranteed Minimum (Base)

| | 2018 STIP FY 2019-20 Base Share |
|----------------------|---------------------------------------|
| Alameda | 8,789 |
| Contra Costa | 15,815 |
| Marin | 0 |
| Napa | 2,847 |
| San Francisco | 0 |
| San Mateo | 11,938 |
| Santa Clara | 20,982 |
| Solano | 7,167 |
| Sonoma | 0 |
| County Totals | 67,538 |

Table 2: County Share Targets

| | a | b | c | a+b+c=d | e | d+e=f |
|----------------------|---------------------------------------|-----------------------------------|------------------------|---------------------------------|------------------------------------|-------------------------------|
| | Through FY 2022-23 New Distrib. | 2016 STIP Carryover Balance | Regional Set-aside* | 2018 STIP Target Capacity | 2018 STIP APDE Formula Dist. | 2018 STIP Target + APDE |
| Alameda | 40,024 | 8,789 | (5,063) | 43,750 | 8,950 | 52,700 |
| Contra Costa | 27,372 | 44,039 | (31,090) | 40,321 | 6,121 | 46,442 |
| Marin | 7,484 | (32,447) | (571) | 0 | 1,674 | 0 |
| Napa | 4,927 | 6,514 | (376) | 11,065 | 1,102 | 12,167 |
| San Francisco | 20,304 | (3,989) | (1,548) | 14,767 | 4,540 | 19,307 |
| San Mateo | 20,661 | 30,068 | (1,598) | 49,131 | 4,620 | 53,751 |
| Santa Clara | 47,354 | 20,982 | (3,632) | 64,704 | 10,589 | 75,293 |
| Solano | 12,404 | 11,198 | (945) | 22,657 | 2,774 | 25,431 |
| Sonoma | 15,197 | (16,876) | (1,177) | 0 | 3,408 | 552 |
| County Totals | 195,727 | 68,278 | (46,000) | 246,395 | 43,778 | 285,643 |

Note: Counties with negative balance have a "\$0" new share.

* Regional set-aside includes \$31 million from ARRA/Caldecott payback, and \$15 million from SFOBB Bike/Ped Access projects (both deleted in 2016 STIP)

Table 3: Planning, Programming, and Monitoring Amounts

FY 2020-21, FY 2021-22, and FY 2022-23

| | g | h | g-h=i | j | i-j=k | f-i=m |
|----------------------|---|--|--|---|---|--|
| | PPM Limit FY 2020-21 FY 2021-22 FY 2022-23 | Currently Programmed for FY 2020-21 | PPM Available for Programming MTC+CMA | MTC Share for FY 2020-21 FY 2021-22 FY 2022-23** | CMA Share for FY 2020-21 FY 2021-22 FY 2022-23 | 2018 STIP CMA Target Capacity less PPM*** |
| Alameda | 2,001 | 0 | 2,001 | 466 | 1,535 | 41,749 |
| Contra Costa | 1,369 | 0 | 1,369 | 302 | 1,067 | 38,952 |
| Marin | 374 | 0 | 374 | 87 | 287 | 0 |
| Napa | 246 | 0 | 246 | 53 | 193 | 10,819 |
| San Francisco | 1,015 | 0 | 1,015 | 237 | 778 | 13,752 |
| San Mateo | 1,033 | 0 | 1,033 | 246 | 787 | 48,098 |
| Santa Clara | 2,368 | 0 | 2,368 | 544 | 1,824 | 62,336 |
| Solano | 620 | 0 | 620 | 143 | 477 | 22,037 |
| Sonoma | 762 | 0 | 762 | 171 | 591 | 0 |
| County Totals | 9,788 | 0 | 9,788 | 2,249 | 7,539 | 237,743 |

** MTC's PPM share includes escalation rate of 3.5% per year

*** Assumes CMA programs up to PPM limit.

**2018 Regional Transportation Improvement Program
Policies, Procedures and Project Selection Criteria
Appendix A-3: 2018 RTIP Project Screening Criteria**

Eligible Projects

- A. Eligible Projects.** SB 45 (Chapter 622, Statutes 1997) defined the range of projects that are eligible for consideration in the RTIP. Eligible projects include, state highway improvements, local road improvements and rehabilitation, public transit, intercity rail, grade separation, pedestrian and bicycle facilities, transportation system management, transportation demand management, soundwall projects, intermodal facilities, and safety. Due to the current fund make up of the STIP, sponsors should expect that all projects programmed in the STIP include a mix of state and federal funds.

Planning Prerequisites

- B. RTP Consistency.** Projects included in the RTIP must be consistent with the adopted Regional Transportation Plan (RTP), which state law requires to be consistent with federal planning and programming requirements. Each project to be included in the RTIP must identify its relationship with meeting the goals and objectives of the RTP, and where applicable, the RTP ID number.
- C. CMP Consistency.** Local projects must also be included in a County Congestion Management Plan (CMP), or in an adopted Capital Improvement Program (CIP) for counties that have opted out of the CMP requirement, prior to inclusion in the RTIP.
- D. PSR or PSR Equivalent is Required.** Projects in the STIP must have a complete Project Study Report (PSR) or, for a project that is not on a state highway, a project study report equivalent or major investment study. The intent of this requirement is to ensure that the project scope, cost and schedule have been adequately defined and justified. Projects with a circulating draft or final environmental document do not need a PSR. This requirement is particularly important in light of SB 45 timely use of funds requirements, discussed below.

The required format of a PSR or PSR equivalent varies by project type. Additional guidance on how to prepare these documents is available on the internet at the addresses indicated within Part 3 (PSR, or equivalent) of Appendix A-4: 2018 RTIP Project Application, which includes a table categorizing PSR and PSR equivalent requirements by project type.

Project Costs and Phases

- E. Escalated Costs.** All projects will count against share balances on the basis of their fully escalated (inflated) costs. All RTIP project costs must be escalated to the year of expenditure.

As required by law, inflation estimates for Caltrans operations (capital outlay support) costs are based on the annual escalation rate established by the Department of Finance. Local project sponsors may use the state escalation rates or their own rates in determining the escalated project cost in the year programmed.

F. Project Phases. Projects must be separated into the following project components:

1. Completion of all studies, permits and environmental studies (ENV)
2. Preparation of all Plans, Specifications, and Estimates (PS&E)
3. Acquisition of right-of-way (ROW)
4. Construction and construction management and engineering, including surveys and inspections.” (CON)

Note: Right-of-way and construction components on Caltrans projects must be further separated into capital costs and Caltrans support costs (ROW-CT and CON-CT).

The project sponsor/CMA must display the project in these four components (six for Caltrans projects) in the final submittal. STIP funding amounts programmed for any component shall be rounded to the nearest \$1,000. Additionally, unless substantially justified, no project may program more than one project phase in a single fiscal year. Caltrans-sponsored projects are exempt from this prohibition. Additionally, right of way (ROW) funds may be programmed in the same year as final design (PS&E) if the environmental document is approved. ROW funds may be programmed in the same year as construction (CON) only if the project does not have significant right of way acquisition or construction costs that require more than a simple Categorical Exemption or basic permitting approvals (see section L). The CTC will not allocate PS&E, ROW, or CON funding until CEQA and NEPA (if federalized) documents are complete and submitted to CTC.

All requests for funding in the RTIP for projects on the state highway system and implemented by an agency other than the Department must include any oversight fees within each project component cost, as applicable and as identified in the cooperative agreement. This is to ensure sufficient funding is available for the project component.

G. Minimum Project Size. New projects or the sum of all project components per project cannot be programmed for less than \$500,000 for counties with a population over 1 million (from 2010 U.S. Census data: Alameda, Contra Costa, and Santa Clara Counties), and \$250,000 for counties with a population under 1 million (Marin, Napa, San Francisco, San Mateo, Solano, and Sonoma Counties), with the following exceptions:

- (a) Funds used to match federal funds;
- (b) Planning, Programming and Monitoring (PPM);
- (c) Projects for landscaping and mitigation of State highway projects, including soundwalls;
- (d) Caltrans project support components not allocated by the Commission; and
- (e) Right-of-way capital outlay for Caltrans, which is not allocated by the Commission on a project basis.

Other exceptions may be made on a case-by-case basis.

H. Fiscal Years of Programming. The 2018 STIP covers the five-year period from FY 2018-19 through 2022-23. If a project will not be ready for allocation in a certain year, project sponsors should delay funds to a later year of the five-year STIP period.

Readiness Standards

- I. Project Phases Must Be Ready in the Year Proposed.** Funds designated for each project component will only be available for allocation until the end of the fiscal year in which the funds are programmed in the STIP. Once allocated, the sponsor will have two additional years beyond the end of the programmed fiscal year to expend pre-construction STIP funds. For construction, the sponsor will have six months to award a contract and three years to expend funds after project award. Project sponsors must invoice at least once in a six-month period following the allocation of funds. It is therefore very important that projects be ready to proceed in the year programmed.
- J. Completion of Environmental Process.** Government Code Section 14529(c) requires that funding for right-of-way acquisition and construction for a project may be included in the STIP only if the CTC makes a finding that the sponsoring agency will complete the environmental process and can proceed with right-of-way acquisition or construction within the five year STIP period. Furthermore, in compliance with Section 21150 of the Public Resources Code, the CTC may not allocate funds to local agencies for design, right-of-way, or construction prior to documentation of environmental clearance under the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) for federally-funded projects. Therefore, project sponsors must demonstrate to MTC that these requirements can be reasonably expected to be met prior to programming final design, right-of-way, or construction funds in the RTIP. Final CEQA documents (aside from Categorical Exemptions, or CEs) must be submitted to CTC prior to allocation. Additional information is available at: <http://www.catc.ca.gov/programs/environ.htm>.
- K. Programming Project Components in Sequential STIP Cycles.** Project components may be programmed sequentially. That is, a project may be programmed for environmental work only, without being programmed for plans, specifications, and estimates (design). A project may be programmed for design without being programmed for right-of-way or construction. A project may be programmed for right-of-way without being programmed for construction. The CTC recognizes a particular benefit in programming projects for environmental work only, since projects costs and particularly project scheduling often cannot be determined with meaningful accuracy until environmental studies have been completed. As the cost, scope and schedule of the project is refined, the next phases of the project may be programmed with an amendment or in a subsequent STIP.
- When proposing to program only preconstruction components for a project, the implementing agency must demonstrate the means by which it intends to fund the construction of a useable segment, consistent with the regional transportation plan or the Caltrans interregional transportation strategic plan. The anticipated total project cost and source of any uncommitted future funding must be identified.
- L. Sequential Phasing.** For most projects, the different project phases should be programmed sequentially in the STIP, i.e. environmental before design before right of way before construction. Projects with significant right of way acquisition or construction costs that require more than a simple Categorical Exemption or basic permitting approvals, must not be programmed with the right of way and construction components in the same year as the environmental. Project sponsors must provide sufficient time between the scheduled allocation of environmental funds and the start of

design, right of way or construction. As prescribed in Section F, projects may not have more than one phase programmed per fiscal year, with the exceptions of Caltrans-sponsored preconstruction phases, and right of way (ROW) funds programmed with final design (PS&E) or construction (CON) where there are no significant ROW acquisitions necessary.

M. The Project Must Have a Complete Funding Commitment Plan. All local projects must be accompanied by an authorizing resolution stating the sponsor's commitment to complete the project as scoped with the funds requested. A model resolution including the information required is outlined in Appendix A-4 - Part 1 of this guidance.

The CTC may program a project component funded from a combination of committed and uncommitted funds. Uncommitted funds may only be nominated from the following competitive programs: Active Transportation Program, Local Partnership Program, Solutions for Congested Corridors Program, Trade Corridor Enhancement Program, or Transit and Intercity Rail Capital Program. All local projects requesting to be programmed with uncommitted funds must be accompanied with a plan for securing a funding commitment, explain the risk of not securing that commitment, and its plan for securing an alternate source of funding should the commitment not be obtained. If a project with uncommitted funds is programmed, all funding commitments must be secured prior to July 1 of the year in which the project is programmed. Projects programmed by the Commission in the STIP will not be given priority for funding in other programs under the Commission's purview.

The CTC will regard non-STIP funds as committed when the agency with discretionary authority over the funds has made its commitment to the project by ordinance or resolution. For federal formula funds, including STP, CMAQ, and Federal formula transit funds, the commitment may be by Federal TIP adoption. For federal discretionary funds, the commitment may be by federal approval of a full funding grant agreement or by grant approval.

All regional agencies with rail transit projects shall submit full funding plans describing each overall project and/or useable project segment. Each plan shall list Federal, State, and local funding categories by fiscal year over the time-frame that funding is sought, including funding for initial operating costs. Moreover, should the project schedule exceed the funding horizon, then the amount needed beyond what is currently requested shall be indicated. This information may be incorporated in the project application nomination sheets.

N. Field Review for Federally Funded Local Projects. One way to avoid unnecessary STIP amendment and extension requests is to conduct a field review as early as possible, so potential issues may be identified with sufficient time for resolution.

For all projects in the 2018 RTIP (anticipated to be a mix of federal and state funding), the project sponsor agrees to contact Caltrans and schedule and make a good faith effort to complete a project field review within 6-months of the project being included in the Transportation Improvement Program (TIP). For the 2018 STIP, Caltrans field reviews should be completed by September 1, 2018 for federal aid projects programmed in 2018-19 and 2019-20. The requirement does not apply

to planning activities, state-only funded projects, or STIP funds to be transferred to the Federal Transit Administration (FTA).

Other Requirements

- O. Availability for Audits.** Sponsors must agree to be available for an audit if requested. Government Code Section 14529.1 “The commission [CTC] shall request that the entity receiving funds accept an audit of funds allocated to it by the commission, if an audit is deemed necessary.”

- P. Interregional Projects May Be Proposed Under Some Restrictive Circumstances.** The project must be a usable segment and be more cost-effective than a Caltrans alternative project. Government Code Section 14527 (c) “A project recommended for funding by the RTPA in the Interregional Improvement Program shall constitute a usable segment, and shall not be a condition for inclusion of other projects in the RTIP.” Government Code Section 14529 (k) “... the commission [CTC] must make a finding, based on an objective analysis, that the recommended project is more cost-effective than a project submitted by the department...”

- Q. Premature Commitment of Funds.** The project sponsor may not be reimbursed for expenditures made prior to the allocation of funds by the CTC (or by Caltrans under delegation authority), unless the provisions of Senate Bill 184 are met in accordance with the CTC Guidelines for Implementation of SB 184. Under no circumstances may funds be reimbursed for expenditures made prior to the funds being programmed in the STIP or prior to the fiscal year in which the project phase is programmed. In addition, the sponsor must make a written request to Caltrans prior to incurring costs, in accordance with Caltrans Locals Assistance Procedures for SB 184 implementation.

- R. State-Only Funding.** The 2018 RTIP is expected to be funded with a mix of federal and state funds. Project sponsors must federalize their projects by completing NEPA documentation and complying with federal project delivery rules. Project sponsors are expected to meet all requirements of Article XIX in selecting projects receiving state-only funding. This includes sponsors or the CMA providing documentation verifying the county passed a measure allowing for the use of state-only State Highway Account funds on fixed guideway projects, should RTIP funds be proposed for use on non-federalized fixed guideway transit projects.

- S. Federal Transportation Improvement Program.** All projects programmed in the STIP must also be programmed in the federal Transportation Improvement Program (TIP), regardless of fund source. Project sponsors are encouraged to submit TIP amendment requests immediately following inclusion of the project into the STIP by the CTC. The project listing in the TIP must include total project cost by phase regardless of the phase actually funded by the CTC. STIP projects using federal funds will not receive federal authorization to proceed without the project being properly listed in the TIP.

T. Agency Single Point of Contact. Project sponsors shall assign a single point of contact within the agency to address programming and project delivery issues that may arise during the project life cycle. The name, title, and contact information of this person shall be furnished to the CMA and MTC at the time of project application submittal. This shall also serve as the agency contact for all FHWA-funded projects.

2018 Regional Transportation Improvement Program (RTIP)
Appendix A-4: 2018 RTIP Project Application

Project sponsors must submit a completed project application for each project proposed for funding in the 2018 RTIP. The application consists of the following five parts and are available on the Internet (as applicable) at: <http://www.mtc.ca.gov/funding/>

1. Resolution of local support
2. Project Study Report (PSR), or equivalent
3. RTIP Project Programming Request (PPR) form (with maps) (must be submitted electronically)
4. Performance Measures Worksheet (if applicable)
5. Complete Streets Checklist (if applicable: check with CMA or on MTC's website, listed above)

Part 1: Sample Resolution of Local Support

Note: Use the latest version of the Resolution of Local Support at:

<https://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>

Resolution No. _____

Authorizing the filing of an application for funding assigned to MTC and committing any necessary matching funds and stating assurance to complete the project

WHEREAS, (INSERT APPLICANT NAME HERE) (herein referred to as APPLICANT) is submitting an application to the Metropolitan Transportation Commission (MTC) for (INSERT FUNDING \$ AMOUNT HERE) in funding assigned to MTC for programming discretion, which includes federal funding administered by the Federal Highway Administration (FHWA) and federal or state funding administered by the California Transportation Commission (CTC) such as Surface Transportation Block Grant Program (STP) funding, Congestion Mitigation and Air Quality Improvement Program (CMAQ) funding, Transportation Alternatives (TA) set-aside/Active Transportation Program (ATP) funding, and Regional Transportation Improvement Program (RTIP) funding (herein collectively referred to as REGIONAL DISCRETIONARY FUNDING) for the (INSERT PROJECT TITLE(S) HERE) (herein referred to as PROJECT) for the (INSERT MTC PROGRAM(S) HERE) (herein referred to as PROGRAM); and

WHEREAS, the United States Congress from time to time enacts and amends legislation to provide funding for various transportation needs and programs, (collectively, the FEDERAL TRANSPORTATION ACT) including, but not limited to the Surface Transportation Block Grant Program (STP) (23 U.S.C. § 133), the Congestion Mitigation and Air Quality Improvement Program (CMAQ) (23 U.S.C. § 149) and the Transportation Alternatives (TA) set-aside (23 U.S.C. § 133); and

WHEREAS, state statutes, including California Streets and Highways Code §182.6, §182.7, and §2381(a)(1), and California Government Code §14527, provide various funding programs for the programming discretion of the Metropolitan Planning Organization (MPO) and the Regional Transportation Planning Agency (RTPA); and

WHEREAS, pursuant to the FEDERAL TRANSPORTATION ACT, and any regulations promulgated thereunder, eligible project sponsors wishing to receive federal or state funds for a regionally-significant project shall submit an application first with the appropriate MPO, or RTPA, as applicable, for review and inclusion in the federal Transportation Improvement Program (TIP); and

WHEREAS, MTC is the MPO and RTPA for the nine counties of the San Francisco Bay region; and

WHEREAS, MTC has adopted a Regional Project Funding Delivery Policy (MTC Resolution No. 3606, revised) that sets out procedures governing the application and use of REGIONAL DISCRETIONARY FUNDING; and

WHEREAS, APPLICANT is an eligible sponsor for REGIONAL DISCRETIONARY FUNDING; and

WHEREAS, as part of the application for REGIONAL DISCRETIONARY FUNDING, MTC requires a resolution adopted by the responsible implementing agency stating the following:

- the commitment of any required matching funds; and
- that the sponsor understands that the REGIONAL DISCRETIONARY FUNDING is fixed at the programmed amount, and therefore any cost increase cannot be expected to be funded with additional REGIONAL DISCRETIONARY FUNDING; and
- that the PROJECT will comply with the procedures, delivery milestones and funding deadlines specified in the Regional Project Funding Delivery Policy (MTC Resolution No. 3606, revised); and
- the assurance of the sponsor to complete the PROJECT as described in the application, subject to environmental clearance, and if approved, as included in MTC's federal Transportation Improvement Program (TIP); and
- that the PROJECT will have adequate staffing resources to deliver and complete the PROJECT within the schedule submitted with the project application; and
- that the PROJECT will comply with all project-specific requirements as set forth in the PROGRAM; and
- that APPLICANT has assigned, and will maintain a single point of contact for all FHWA- and CTC-funded transportation projects to coordinate within the agency and with the respective Congestion Management Agency (CMA), MTC, Caltrans, FHWA, and CTC on all communications, inquires or issues that may arise during the federal programming and delivery process for all FHWA- and CTC-funded transportation and transit projects implemented by APPLICANT; and
- in the case of a transit project, the PROJECT will comply with MTC Resolution No. 3866, revised, which sets forth the requirements of MTC's Transit Coordination Implementation Plan to more efficiently deliver transit projects in the region; and
- in the case of a highway project, the PROJECT will comply with MTC Resolution No. 4104, which sets forth MTC's Traffic Operations System (TOS) Policy to install and activate TOS elements on new major freeway projects; and
- in the case of an RTIP project, state law requires PROJECT be included in a local congestion management plan, or be consistent with the capital improvement program adopted pursuant to MTC's funding agreement with the countywide transportation agency; and

WHEREAS, that APPLICANT is authorized to submit an application for REGIONAL DISCRETIONARY FUNDING for the PROJECT; and

WHEREAS, there is no legal impediment to APPLICANT making applications for the funds; and

WHEREAS, there is no pending or threatened litigation that might in any way adversely affect the proposed PROJECT, or the ability of APPLICANT to deliver such PROJECT; and

WHEREAS, APPLICANT authorizes its Executive Director, General Manager, or designee to execute and file an application with MTC for REGIONAL DISCRETIONARY FUNDING for the PROJECT as referenced in this resolution; and

WHEREAS, MTC requires that a copy of this resolution be transmitted to the MTC in conjunction with the filing of the application.

NOW, THEREFORE, BE IT RESOLVED that the APPLICANT is authorized to execute and file an application for funding for the PROJECT for REGIONAL DISCRETIONARY FUNDING under the FEDERAL TRANSPORTATION ACT or continued funding; and be it further

RESOLVED that APPLICANT will provide any required matching funds; and be it further

RESOLVED that APPLICANT understands that the REGIONAL DISCRETIONARY FUNDING for

the project is fixed at the MTC approved programmed amount, and that any cost increases must be funded by the APPLICANT from other funds, and that APPLICANT does not expect any cost increases to be funded with additional REGIONAL DISCRETIONARY FUNDING; and be it further

RESOLVED that APPLICANT understands the funding deadlines associated with these funds and will comply with the provisions and requirements of the Regional Project Funding Delivery Policy (MTC Resolution No. 3606, revised) and APPLICANT has, and will retain the expertise, knowledge and resources necessary to deliver federally-funded transportation and transit projects, and has assigned, and will maintain a single point of contact for all FHWA- and CTC-funded transportation projects to coordinate within the agency and with the respective Congestion Management Agency (CMA), MTC, Caltrans, FHWA, and CTC on all communications, inquires or issues that may arise during the federal programming and delivery process for all FHWA- and CTC-funded transportation and transit projects implemented by APPLICANT; and be it further

RESOLVED that PROJECT will be implemented as described in the complete application and in this resolution, subject to environmental clearance, and, if approved, for the amount approved by MTC and programmed in the federal TIP; and be it further

RESOLVED that APPLICANT has reviewed the PROJECT and has adequate staffing resources to deliver and complete the PROJECT within the schedule submitted with the project application; and be it further

RESOLVED that PROJECT will comply with the requirements as set forth in MTC programming guidelines and project selection procedures for the PROGRAM; and be it further

RESOLVED that, in the case of a transit project, APPLICANT agrees to comply with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution No. 3866, revised; and be it further

RESOLVED that, in the case of a highway project, APPLICANT agrees to comply with the requirements of MTC's Traffic Operations System (TOS) Policy as set forth in MTC Resolution No. 4104; and be it further

RESOLVED that, in the case of an RTIP project, PROJECT is included in a local congestion management plan, or is consistent with the capital improvement program adopted pursuant to MTC's funding agreement with the countywide transportation agency; and be it further

RESOLVED that APPLICANT is an eligible sponsor of REGIONAL DISCRETIONARY FUNDING funded projects; and be it further

RESOLVED that APPLICANT is authorized to submit an application for REGIONAL DISCRETIONARY FUNDING for the PROJECT; and be it further

RESOLVED that there is no legal impediment to APPLICANT making applications for the funds; and be it further

RESOLVED that there is no pending or threatened litigation that might in any way adversely affect the proposed PROJECT, or the ability of APPLICANT to deliver such PROJECT; and be it further

RESOLVED that APPLICANT authorizes its Executive Director, General Manager, City Manager, or designee to execute and file an application with MTC for REGIONAL DISCRETIONARY FUNDING for the PROJECT as referenced in this resolution; and be it further

RESOLVED that a copy of this resolution will be transmitted to the MTC in conjunction with the filing of the application; and be it further

RESOLVED that the MTC is requested to support the application for the PROJECT described in the resolution, and if approved, to include the PROJECT in MTC's federal TIP upon submittal by the project sponsor for TIP programming.

RTIP Project Application

Part 2: Project Study Report (PSR), or equivalent

The required format of a PSR or PSR equivalent varies by project type. The following table categorizes PSR and PSR equivalent requirements by project type. Additional guidance on how to prepare these documents is available on the Internet at the addresses indicated below, or from MTC.

Project Study Report (PSR) Requirements
PSR and Equivalents by Project Type

| Project Type | Type of Document Required * | Where to get more information |
|---|---|---|
| State Highway | Full PSR or PD/ENV Only | http://www.dot.ca.gov/design/manuals/pdpm.html |
| Local Roadway a. rehabilitation b. capacity increasing or other project | PSR for local rehabilitation PSR equivalent – project specific study with detailed scope and cost estimate | http://www.dot.ca.gov/design/manuals/pdpm.html In most cases completing the Preliminary Environmental Study and Field Review forms in the Local Assistance Procedures Manual should be sufficient. These forms can be found at: <u>Preliminary Environmental--</u> http://www.dot.ca.gov/hq/LocalPrograms/lam/lap_m.htm then look in chapter 6 pg 6-31. <u>Field Review --</u> http://www.dot.ca.gov/hq/LocalPrograms/lam/lap_m.htm then look in chapter 7 pg 7-13. |
| Transit | State of California Uniform Transit Application | http://www.dot.ca.gov/drmt/docs/spstip/UTA_Application_rev111308.pdf |
| Other | PSR equivalent with detailed scope and cost estimate | To be determined on a case by case basis |

* In some instances a Major Investment Study (MIS) prepared under federal guidance may serve as a PSR equivalent where information provided is adequate for programming purposes.

RTIP Project Application

Part 3: Project Programming Request (PPR) Form

Applicants are required to submit a Project Programming Request (PPR) form in order to be considered for funding from the 2018 RTIP.

The PPR for new projects can be downloaded from the following location:

http://www.dot.ca.gov/hq/transprog/allocation/ppr_new_projects_9_13_17.xls

The PPRs for existing projects can be downloaded from the following location:

<http://www.dot.ca.gov/hq/transprog/newctips.html>

Part 4: Performance Measures Worksheet

Applicants submitting nominations for projects with total project costs exceeding \$50 million, or have over \$15 million in STIP funds programmed, are required to submit a Performance Measure Worksheet.

The Worksheet template is available at the following location:

<http://www.catc.ca.gov/programs/stip.htm>

Select the “2018 STIP Guidelines” document. The template begins on page 43 of the guidelines, under “Appendix B: Performance Indicators and Measures”.

Part 5: Complete Streets Checklist

Applicants are required to include the Complete Streets (Routine Accommodations) Checklist with the application submittal to MTC for projects that will have an impact on bicycles or pedestrians. The Checklist is available from the Congestion Management Agencies and at the MTC website at

<http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning/complete-streets>.

MTC 2018 Regional Transportation Improvement Program

2018 RTIP

April 25, 2018
 (all numbers in thousands)

| County | Agency | PPNO | Project | 2018 RTIP Funding by Fiscal Year | | | | | Outside RTIP | |
|-----------------------------------|--------|--------|---|----------------------------------|---------------|---------------|---------------|------------|--------------|---------------|
| | | | | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | | |
| Alameda County Shares | | | | 2018 RTIP Total | | | | | | |
| Alameda | BART | 2010C | 19th Street BART Station Modernization | 3,726 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alameda | MTC | 2100 | Planning, programming, and monitoring | 140 | 0 | 150 | 155 | 161 | 0 | 0 |
| Alameda | ACTC | 2179 | Planning, programming, and monitoring | 565 | 0 | 1,535 | 0 | 0 | 0 | 0 |
| Alameda | ACTC | 80D | SR 84/I-680 Widening and I/C Imps. | 0 | 11,114 | 0 | 0 | 0 | 0 | 0 |
| Alameda | ACTC | 2323 | I-80 Gilman I/C Reconstruction and Access Imps. | 0 | 0 | 25,784 | 0 | 0 | 0 | 0 |
| Alameda | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 5,063 |
| Alameda County Total | | | | 4,431 | 11,114 | 27,469 | 155 | 161 | | 5,063 |
| Contra Costa County Shares | | | | | | | | | | |
| Contra Costa | CCTA | 222E | I-680 SB HOV Gap Closure (N. Main-Livorno) | 15,557 | 0 | 0 | 0 | 0 | 0 | 0 |
| Contra Costa | CCTA | 242K | I-80/San Pablo Dam Rd Interchange (Ph. 2) | 0 | 0 | 0 | 9,200 | 0 | 0 | 0 |
| Contra Costa | CCTA | 298E | I-680/SR4 Interchange Improvements - Phase 3 | 0 | 18,800 | 0 | 0 | 0 | 0 | 0 |
| Contra Costa | BART | 2010B | Walnut Creek BART TOD Intermodal Project | 0 | 5,300 | 0 | 0 | 0 | 0 | 0 |
| Contra Costa | BART | 2010C1 | Concord BART Station Modernization | 3,500 | 0 | 9,500 | 0 | 0 | 0 | 0 |
| Contra Costa | CCTA | 20110 | Planning, programming, and monitoring | 454 | 0 | 355 | 356 | 356 | 0 | 0 |
| Contra Costa | MTC | 2118 | Planning, programming, and monitoring | 91 | 0 | 97 | 101 | 104 | 0 | 0 |
| Contra Costa | CCTA | 2025H | I-80/Central Avenue - Local Road Improvement | 0 | 0 | 5,900 | 1,873 | 0 | 0 | 0 |
| Contra Costa | CCTA | 2025J | Kirker Pass Rd NB Truck Climbing Lane | 2,650 | 0 | 0 | 0 | 0 | 0 | 0 |
| Contra Costa | CCTA | new | SR4 Operational Improvements | 0 | 0 | 0 | 7,500 | 0 | 0 | 0 |
| Contra Costa | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 31,090 |
| Contra Costa Total | | | | 22,252 | 24,100 | 15,852 | 19,030 | 460 | | 31,090 |
| Marin County Shares | | | | | | | | | | |
| Marin | TAM | 2127C | Planning, programming, and monitoring | 0 | 0 | 287 | 0 | 0 | 0 | 0 |
| Marin | MTC | 2127 | Planning, programming, and monitoring | 26 | 0 | 28 | 29 | 30 | 0 | 0 |
| Marin | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 571 |
| Marin County Total | | | | 26 | - | 315 | 29 | 30 | | 571 |

MTC 2018 Regional Transportation Improvement Program

2018 RTIP

April 25, 2018
 (all numbers in thousands)

| County | Agency | PPNO | Project | 2018 RTIP Funding by Fiscal Year | | | | | Outside RTIP | |
|------------------------------------|------------------|-------|---|----------------------------------|---------------|---------------|---------------|--------------|--------------|--------------|
| | | | | Total | 18-19 | 19-20 | 20-21 | 21-22 | | 22-23 |
| Napa County Shares | | | | | | | | | | |
| Napa | Caltrans | 0376 | Soscol Junction | 3,719 | 0 | 600 | 0 | 3,119 | 0 | 6,100 |
| Napa | NVTA | 0376 | Soscol Junction | 3,000 | 0 | 3,000 | 0 | 0 | 0 | 0 |
| Napa | NVTA | 1003E | Planning, programming, and monitoring | 193 | 0 | 0 | 65 | 64 | 64 | 0 |
| Napa | MTC | 2130 | Planning, programming, and monitoring | 69 | 16 | 0 | 17 | 18 | 18 | 0 |
| Napa | American Cyn | 2130D | Devlin Road and Vine Trail Extension | 4,151 | 0 | 0 | 4,151 | 0 | 0 | 0 |
| Napa | Calistoga | 2130M | Petrified Forest Rd and SR-128, Intersection Improvements | -50 | 0 | 0 | 0 | 0 | 0 | 0 |
| Napa | Calistoga | 2130M | Petrified Forest Rd and SR-128, Intersection Improvements | 475 | 0 | 475 | 0 | 0 | 0 | 0 |
| Napa | Yountville | 2130N | Hopper Creek Pedestrian Path (Oak Cir - Mission) | 500 | 0 | 500 | 0 | 0 | 0 | 0 |
| Napa | City of Napa | new | Silverado Five- Way Intersection Improvements | 1,153 | 0 | 0 | 0 | 1,153 | 0 | 0 |
| Napa | County of Napa | new | Silverado Trail Repaving Phase L | 98 | 0 | 0 | 98 | 0 | 0 | 0 |
| Napa | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 376 |
| Napa County Total | | | | 13,308 | 16 | 4,575 | 4,331 | 4,354 | 82 | 6,476 |
| San Francisco County Shares | | | | | | | | | | |
| San Francisco | SFCTA | 2007 | Planning, programming, and monitoring | 778 | 0 | 0 | 260 | 259 | 259 | 0 |
| San Francisco | MTC | 2131 | Planning, programming, and monitoring | 308 | 71 | 0 | 76 | 79 | 82 | 0 |
| San Francisco | SFMTA | 2137 | Restoration of SFMTA Light Rail Lines: Axle Counters | 13,752 | 0 | 0 | 13,752 | 0 | 0 | 0 |
| San Francisco | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 1,548 |
| San Francisco County Total | | | | 14,838 | 71 | - | 14,088 | 338 | 341 | 1,548 |
| San Mateo County Shares | | | | | | | | | | |
| San Mateo | SM C/CAG | 668D | SR 92/US 101 Interchange Imps. - Phase 2 | 5,628 | 0 | 2,411 | 3,217 | 0 | 0 | 0 |
| San Mateo | Caltrans | 690A | US-101 Willow Rd I/C Reconst. (AB3090 Reimbursement) | 8,000 | 0 | 4,000 | 4,000 | 0 | 0 | 0 |
| San Mateo | MTC | 2140 | Planning, programming, and monitoring | 320 | 74 | 0 | 79 | 82 | 85 | 0 |
| San Mateo | SM C/CAG | 2140A | Planning, programming, and monitoring | 1,125 | 338 | 0 | 263 | 262 | 262 | 0 |
| San Mateo | Caltrans | 2140E | Countywide ITS Imps. - San Mateo County | 4,298 | 240 | 4,058 | 0 | 0 | 0 | 0 |
| San Mateo | SM C/CAG | new | US 101 Managed Lane Project | 33,500 | 16,000 | 0 | 17,500 | 0 | 0 | 0 |
| San Mateo | Redwood City | new | US 101/Woodside Road Interchange Imp. Project | 8,000 | 0 | 0 | 0 | 8,000 | 0 | 0 |
| San Mateo | S. San Francisco | new | US 101 Produce Avenue Interchange - Imps. | 5,000 | 0 | 0 | 5,000 | 0 | 0 | 0 |
| San Mateo | SM C/CAG | new | ITS Imps. in Daly City, Brisbane, and Colma | 1,600 | 600 | 0 | 0 | 1,000 | 0 | 0 |
| San Mateo | Daly/Brisbane/C. | new | ITS Imps. in Daly City, Brisbane, and Colma | 6,900 | 0 | 0 | 0 | 0 | 6,900 | 0 |
| San Mateo | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 0 | 1,598 |
| San Mateo County Total | | | | 74,371 | 17,252 | 10,469 | 30,059 | 9,344 | 7,247 | 1,598 |

MTC 2018 Regional Transportation Improvement Program

2018 RTIP
 April 25, 2018
 (all numbers in thousands)

| County | Agency | PPNO | Project | 2018 RTIP Funding by Fiscal Year | | | | | Outside RTIP |
|-----------------------------------|----------------|-------|--|----------------------------------|---------------|----------------|---------------|---------------|---------------|
| | | | | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | |
| Santa Clara County Shares | | | | Total | | | | | |
| Santa Clara | VTA | 503J | I-280 Soundwalls at Bird Ave. in San Jose | 0 | 833 | 929 | 456 | 4,782 | 0 |
| Santa Clara | VTA | 521C | I-680 Soundwall from Capitol to Mueller | 0 | 355 | 3,275 | 0 | 0 | 0 |
| Santa Clara | MTC | 2144 | Planning, programming, and monitoring | 163 | 0 | 175 | 181 | 188 | 0 |
| Santa Clara | BART | 2147E | BART Phase 2: Extension to Downtown San Jose/Santa Clara | 0 | 0 | 0 | 29,702 | 0 | 0 |
| Santa Clara | SCVTA | 2255 | Planning, programming, and monitoring | 783 | 0 | 912 | 912 | 0 | 0 |
| Santa Clara | San Jose | new | San Jose West San Carlos Urban Village Streetscape Imps. | 0 | 0 | 0 | 4,350 | 0 | 0 |
| Santa Clara | VTA | new | US 101 Express Lanes - Phase 3 | 368 | 13,900 | 0 | 0 | 0 | 0 |
| Santa Clara | VTA | new | US 101 Express Lanes - Phase 4-Civil | 600 | 2,300 | 0 | 0 | 0 | 0 |
| Santa Clara | VTA | new | US 101 Express Lanes - Phase 4-ETS | 0 | 8,600 | 0 | 0 | 0 | 0 |
| Santa Clara | VTA | new | US 101 Express Lanes - Phase 5-ETS | 0 | 10,188 | 0 | 0 | 0 | 0 |
| Santa Clara | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 3,632 |
| Santa Clara County Total | | | | 1,914 | 36,176 | 5,291 | 35,601 | 4,970 | 3,632 |
| Solano County Shares | | | | | | | | | |
| Solano | MTC | 2152 | Planning, programming, and monitoring | 43 | 0 | 46 | 48 | 49 | 0 |
| Solano | STA | 2263 | Planning, programming, and monitoring | 204 | 0 | 159 | 159 | 159 | 0 |
| Solano | Solano TA | 5301L | I-80/I-680/SR12 I/C - Package 2A | 0 | 9,000 | 0 | 0 | 0 | 0 |
| Solano | Vacaville | 5301V | Jepson Pkwy (Leisure Town from Commerce to Orange) | 0 | 0 | 9,296 | 0 | 0 | 0 |
| Napa | County of Napa | new | Silverado Trail Repaving Phase L | 0 | 0 | 98 | 0 | 0 | 0 |
| Solano | Solano TA | new | SR 12/Church Rd | 0 | 0 | 1,939 | 0 | 0 | 0 |
| Solano | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 945 |
| Solano County Total | | | | 247 | 9,000 | 11,538 | 207 | 208 | 945 |
| Sonoma County Shares | | | | | | | | | |
| Sonoma | MTC | 2156 | Planning, programming, and monitoring | 52 | 0 | 55 | 57 | 59 | 0 |
| Sonoma | STA | 770E | Planning, programming, and monitoring | 0 | 0 | 197 | 197 | 197 | 0 |
| Sonoma | MTC | | MTC Transportation Incentive Program | 0 | 0 | 0 | 0 | 0 | 1,177 |
| Sonoma County Total | | | | 52 | - | 252 | 254 | 256 | 1,177 |
| 2018 RTIP Total - Bay Area | | | | 333,907 | 95,434 | 109,195 | 69,312 | 13,755 | 52,100 |

Note: Detail on project programming by year and phase was submitted to CTC

Date: October 25, 2017
W.I.: 1515
Referred by: PAC

Attachment C
Resolution No. 4308
Page 1 of 13

**2018
Regional Transportation Improvement Program**

**STIP Amendments / Extensions
Rules and Procedures**

October 25, 2017

**MTC Resolution No. 4308
Attachment C**

**Metropolitan Transportation Commission
Programming and Allocations Section**
<http://mtc.ca.gov/our-work/fund-invest>

**RTIP
Regional Transportation Improvement Program**

**STIP Amendments / Extensions
Rules and Procedures
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Regional Transportation Improvement Program (RTIP) STIP Amendments / Extensions Rules and Procedures

What is the STIP?

The State Transportation Improvement Program (STIP) is the State's spending program for state and federal funding. The STIP is comprised of the Regional Transportation Improvement Program (RTIP) and the Interregional Transportation Improvement Program (ITIP). The program is updated every two years and covers a five-year period. STIP funded projects, like all other state and federally funded projects, must be listed in the TIP in order for the sponsor to access the funding.

Seventy-five percent (75%) of the funding in the STIP flows to regions by formula through their RTIPs. Regions throughout the state are charged with developing an expenditure plan for the funds. Eligible project types include improvements to state highways, local roads, public transit, intercity rail, pedestrian and bicycle facilities, grade separations, transportation system management, transportation demand management, soundwall projects, intermodal facilities, and safety.

The remaining 25% of the funding flows to the ITIP, which is a statewide program managed by Caltrans. This funding is directed to projects that improve interregional transportation. Eligible project types include intercity passenger rail, mass transit guideways, grade separation, and state highways.

When are Amendments and Extensions Allowed?

STIP Amendments

An amendment may change the cost, scope or schedule of a STIP project and its components. For instance, if the final cost estimate for a project is higher (or lower) than the amount programmed, a STIP amendment may be requested to increase or (decrease) the amount programmed. Or, as a project progresses through project development, it may be time to add the next component or phase. Likewise, if the project schedule is delayed significantly, an amendment may be warranted to request a change in program year of the funding in order to prevent a funding lapse. STIP amendments may also be requested to delete project funding or to add a new project into the STIP.

Important Tip: Once a state fiscal year (July 1 – June 30) has begun, the CTC will not allow STIP amendments to delete or change the funding programmed in that fiscal year. Instead, the project sponsor may request a one-time extension as described below.

One-time Extension Requests

SB 45 established deadlines for allocation, contract award, expenditure and reimbursement of funds for all projects programmed in the STIP. The CTC may, upon request, grant a one-time extension to each of these deadlines for up to 20 months. However, the CTC will only grant an extension if it finds that an unforeseen and extraordinary circumstance beyond the control

of the responsible agency has occurred that justifies the extension. Furthermore, the extension will not exceed the period of delay directly attributable to the extraordinary circumstance. Generally, the CTC does not grant extensions longer than 12 months. Additionally, project sponsors must be present at the CTC meeting where action is taken on any extension request, to answer questions the CTC staff or commissioners may have.

Roles and Responsibilities

The STIP Amendment and Extensions process requires review and approval by various agencies to ensure the action requested is appropriate, and consistent with state statutes, CTC guidance, Caltrans procedures and regional policies. Projects must be included in a county Congestion Management Program (CMP) or county Capital Improvement Program (CIP), and must be consistent with the Regional Transportation Plan (RTP) to be programmed in the RTIP. Therefore, any additions or changes that may impact the priorities established within these documents must be reviewed and approved by the appropriate agency. Furthermore, improperly programmed funds or missed deadlines could result in funding being permanently lost to the region.

Project sponsors are responsible for reviewing and understanding the procedures, guidance and regulations affecting projects programmed in the STIP. Project sponsors must also assign a Single Point of Contact – an individual responsible for submitting documentation for STIP amendments and extensions that must have read and understood these policies and procedures, particularly the CTC STIP Guidelines available on the internet at <http://www.dot.ca.gov/hq/transprog/ocip.htm> and the MTC RTIP Policies and Application Procedures posted on the internet at: <http://mtc.ca.gov/our-work/fund-invest/investment-strategies-commitments/transit-21st-century/funding-sales-tax-and>. Project sponsors are ultimately responsible for ensuring the required documentation is provided to Caltrans by the deadlines established by MTC's Regional Project Delivery Policy (MTC Resolution No. 3606) and Caltrans for all allocations, extensions, and additional supplemental funds requests.

The Congestion Management Agencies/Transportation Authorities are responsible for ensuring the packages submitted by the project sponsors are complete, and the proposed changes are consistent with the Regional Transportation Plan (RTP), and Congestion Management Plans (CMPs) or Capital Improvement Program (CIP). The CMAs/TAs check to ensure the proposed changes meet MTC, CTC and other state or federal guidance and regulations. As mentioned in the Guiding Principles of the 2018 RTIP Policies and Procedures, the CMA must consider equitable distribution of projects in accordance with Title VI. Following CMA/TA concurrence of the request, the complete package is forwarded to MTC.

The Metropolitan Transportation Commission (MTC), as the Regional Transportation Planning Agency (RTPA) for the nine counties of the San Francisco Bay Area, provides concurrence for the STIP requests and formally submits all STIP Amendments to Caltrans for approval by the CTC. MTC also verifies compliance with established state and regional policies. Although MTC provides concurrence on extensions, additional supplemental funds requests and some allocation requests, it is the responsibility of the project sponsor, not MTC,

to ensure the required documentation is submitted to Caltrans by the established deadlines for these action requests.

The California Department of Transportation (Caltrans) processes the requests and makes recommendations to the California Transportation Commission (CTC) in accordance with Department procedures and CTC policies and guidelines.

The California Transportation Commission (CTC) approves or rejects the requests based on state statutes and its own established guidance and procedures.

Requesting STIP Amendments and Extensions

As described below, the procedures for processing STIP amendments and extensions vary depending on whether the project is sponsored by Caltrans or a local agency, and whether it has already received STIP funding. Extension Requests and STIP Amendments to delay projects programmed in the following fiscal year must be submitted to MTC and Caltrans by January 31 for CTC action no later than April.

Step 1: Project Sponsor Requests STIP Amendment or Extension

For currently programmed Caltrans projects:

- Caltrans and the appropriate CMA identify and discuss the issue(s) that may require an amendment or extension and notify MTC Programming and Allocations (P&A) Section staff that a change to the current STIP may be necessary and is being considered.
- Caltrans and CMA agree on proposed change(s).
- Where necessary, CMA staff requests policy board approval of proposed change.
- Once approved by the CMA, CMA notifies Caltrans in writing of the county's concurrence, with a copy sent to MTC P&A.
- Caltrans requests MTC concurrence for the STIP Amendment/Extension by transmitting the following to MTC P&A:
 - Letter requesting the STIP Amendment or Extension with explanation and justification of the need for the action with the following attachments:

For a STIP Amendment:

- Copy of CMA's letter of concurrence
- Revised Project Programming Request (PPR) Form – <http://mtc.ca.gov/our-work/fund-invest>
- Submittal of TIP Revision Request through FMS – <http://fms.mtc.ca.gov>
- A construction 'STIP History' for each amendment that would delay the year of construction. The 'STIP History' outlines the project's construction history as programmed in the STIP with particular attention to any previous delays and reason for the previous and current delay. It must note the original inclusion of the project construction component in the STIP and each prior

project construction STIP amendment delay including for each, the amendment date, the dollar amount programmed for construction, and the scheduled year of construction delay. It must also include a statement on the financial impact of the construction delay on the project, and an estimated funding source for the additional funds necessary to complete the project under the delayed schedule. (A STIP History is only required for amendments to delay the year of construction.)

For an Extension:

- Copy of CMA's letter of concurrence
- A construction 'STIP History' for each extension that would delay construction as described above for a STIP Amendment.

For currently programmed local projects:

- Sponsor and the appropriate CMA identify and discuss the issue(s) that may require an amendment or extension and notify Caltrans and MTC Programming and Allocations Section staff that a change to the current STIP may be necessary and is being considered.
- Sponsor and CMA agree on proposed change(s).
- Sponsor requests CMA concurrence for the STIP Amendment/Extension by submitting the following to the CMA by January 31:
 - Letter requesting the STIP Amendment or Extension with explanation and justification of the need for the action with the following attachments:

For a STIP Amendment:

- Revised Project Programming Request (PPR) Form - <http://mtc.ca.gov/our-work/fund-invest>
- Submittal of TIP Revision Request through FMS – <http://fms.mtc.ca.gov>
- A construction 'STIP History' for each amendment that would delay the year of construction. The 'STIP History' outlines the project's construction history as programmed in the STIP with particular attention to any previous delays and reason for previous and current delay. It must note the original inclusion of the project construction component in the STIP and each prior project construction STIP amendment delay including for each, the amendment date, the dollar amount programmed for construction, and the scheduled year of construction delay. It must also include a statement on the financial impact of the construction delay on the project, and an estimated funding source for the additional funds necessary to complete the project under the delayed schedule. (A STIP History is only required for amendments to delay the year of construction.)
- Any other documentation required by the CMA or Caltrans

For an Extension:

- Copy of completed Request for Time Extension form (Exhibit 23-B, located on the internet at: <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapg-forms/g23forms.docx>).
 - A construction ‘STIP History’ for each extension that would delay construction, as described above for a STIP Amendment.
 - A listing showing the status of all SB 45 and regional project delivery policy (MTC Resolution 3606) deadlines for all of the project sponsors’ allocated STIP projects, and all active projects funded through the Federal Highway Administration (FHWA), including but not limited to Surface Transportation Program (STP), Congestion Mitigation Air Quality Improvement (CMAQ), and Active Transportation Program (ATP) projects. This is to ensure project sponsors are aware of the other deadlines facing other projects, and so that sponsors will work to meet those deadlines. A template is available online at: http://mtc.ca.gov/sites/default/files/Template_FHWA_Funded_Projects_Status.xlsx.
 - Any other documentation required by the CMA or Caltrans
- Where necessary, CMA staff requests policy board approval of proposed request.
 - Sponsor submits Caltrans’ “Request for Time Extension” form and any other required documentation to Caltrans.
 - CMA requests MTC concurrence for the STIP Amendment/Extension by transmitting a letter to MTC P&A requesting the STIP Amendment or Extension with explanation and justification of the need for the action along with the documentation submitted by the project sponsor. A copy of the request is also sent to Caltrans.
 - Sponsor must be present at the CTC meeting where action is being taken on the extension request to justify the reasons for the extension. Failure to be present may result in the CTC denying the extension request, and risk losing the programmed funds permanently due to missed deadlines. In limited instances, a project sponsor may request that their CMA be available in place of the project sponsor. The CMA and MTC must concur with this request via email.

Important Tip: For STIP Extensions, the CTC will only grant an extension if it finds that an unforeseen and extraordinary circumstance beyond the control of the responsible agency has occurred that justifies the extension. Furthermore, the extension will not exceed the period of delay directly attributable to the extraordinary circumstance, up to a maximum of 20 months (although the Commission generally does not grant any extension longer than 12 months). It is therefore absolutely necessary that the letter and supporting documentation clearly explains and justifies the extension request. Failure to provide adequate justification and not being present at the CTC meeting will most likely result in an extension not being approved.

For all new projects:

- Sponsor and the appropriate CMA identify and discuss the issue(s) that may require a new project to be added to the STIP and notify Caltrans and MTC Programming and Allocations (P&A) Section staff an amendment to the current STIP may be necessary and is being considered.
- Sponsor and CMA agree on proposed addition.
- Sponsor requests CMA concurrence for the STIP Amendment by submitting the following to the CMA:
 - Letter requesting the STIP Amendment with explanation and justification of the need for the project to be added to the STIP.
 - Submittal of TIP Revision Request through FMS – <http://fms.mtc.ca.gov>
 - RTIP Application form including: - <http://www.mtc.ca.gov/our-work/fund-invest/>
 - Resolution of local support
 - Project Programming Request (PPR) forms (with maps)
 - Transportation Improvement Program (TIP) amendment
 - Project Study Report (PSR), or equivalent.
 - Complete Streets Checklist and Performance Measures form, as applicable
 - Copy of State-Only Funding Request Exception Form (Only if requesting state-only funding and project is not on pre-approved state-only eligible funding list. Original request is to be submitted directly to Caltrans HQ Budgets for processing and approval prior to MTC submittal of the request to Caltrans/CTC).
- CMA staff obtains policy board approval of proposed addition.
- CMA requests MTC concurrence for the new project by transmitting a letter to MTC P&A requesting the STIP Amendment with an explanation and justification of the need for the project along with a copy of the CMA Resolution approving the project, and the documentation listed above provided by the project sponsor.

Step 2: MTC Review and Concurrence

- Once a complete request has been received, MTC P&A staff will place the request on the MTC Programming and Allocations Committee (PAC) meeting agenda for concurrence of major changes, or prepare a letter of concurrence for the Executive Director's signature for minor changes.
- Following approval by PAC and/or the Executive Director, MTC send a Letter of Concurrence to Caltrans District 4 with a copy to the appropriate CMA. (District 4 will ensure that the request is copied to the appropriate contacts at Caltrans Headquarters and CTC.) MTC may concur with minor extensions administratively at the staff level, and with minor changes on Caltrans-sponsored projects administratively via email.

Major versus minor changes

- All major changes, including any requests to program a new project, will be presented to MTC's Programming and Allocations Committee (PAC) to determine MTC's concurrence. Major changes include:
 - request to program a new project (or delete a project)
 - schedule delay that affects air quality conformity analysis
 - project advance with reimbursement or replacement project per AB 3090
 - request to use Grant Anticipation Revenue Vehicle (GARVEE) financing
 - For minor changes, MTC staff may write a letter of concurrence for the Executive Director's signature. Minor changes include:
 - Extension requests for allocation, award, expenditure and reimbursement/project completion deadlines (minor extensions may be concurred administratively by MTC staff)
 - schedule changes, except where change implies major cost or delivery ramifications
 - changes in implementing agency or project sponsor
 - changes to project budget that are less than 20% of the total project cost or less than \$1 million.
 - redirection of funds from one project component to another (e.g. from project engineering into environmental)
 - changes considered routine and not impacting project delivery
- * Amendments or extensions based on new federal or state requirements may need to go to MTC's PAC

Additional/Supplemental Funds

On occasion it may be necessary to provide additional 'Supplemental' funding to a project as a result of cost increases or revised cost estimates. There are several different processes to follow depending on where the project is within its delivery schedule. The various methods to add STIP funding to a project are as follow:

Biennial STIP Cycle: If additional funding is identified years before the actual allocation, the project sponsor may request the funding through the biennial STIP adoption process. This process is outlined in MTC's RTIP Policies and Application Procedures, and is the preferred method of requesting additional/supplemental funds.

STIP Amendment: If additional funding is identified prior to the allocation of funds, but is required prior to the next biennial STIP adoption, a STIP amendment adding the funds to the project may be requested as outlined in the STIP Amendment procedures above. However, in most cases the additional funds could be added at the time of allocation, thus foregoing the STIP amendment process.

Additional Funds at Time of Allocation: Often the simplest way to add supplemental funds is at the time of allocation. The process is the same as the procedures outlined above for a time extension, except that instead of a “Request for Time Extension” form, a “Request for STIP Funding Allocation” form is used (Exhibit 23-O, located on the internet at: <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapg-forms/g23forms.docx>). In all supplemental funding requests, the additional funding must be approved by the CTC.

Additional Funds After Allocation: It may be necessary to seek additional funds after an allocation, either to award the project or due to unforeseen cost increases while the project is under construction. In either case, an analysis should be performed to determine whether re-engineering (sometimes called “value engineering”) could achieve cost reductions to accommodate the increase. If additional funds are still necessary, a funding source outside the STIP should be pursued prior to seeking additional STIP funding. If it is determined that additional STIP funds are needed, then the project sponsor should proceed as with the procedures outlined for “Additional Funds at Time of Allocation”. It should be noted that once the funds are allocated, the project sponsor does not have the option to add the funds through a STIP amendment since the CTC does not allow amendments to change the programming for a given component after the funds have been allocated.

Allocation of Funds

Project sponsors request an allocation of funds directly to Caltrans, with Caltrans placing the request on the CTC Agenda for approval. The completed request package is due to Caltrans 60 days prior to the CTC meeting where the funds are anticipated to be allocated. MTC requires sponsors to obtain MTC concurrence on allocation requests in addition to the circumstances noted below:

Local Road Rehabilitation Projects: Allocation of funds for local road rehabilitation projects requires certification from MTC. Project sponsors should submit the “Pavement Management System Certification” form with the “Local Road Rehabilitation Project Certification” form attached (Exhibits 23-L and 23-K, both found on the internet at: <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapg-forms/g23forms.docx>) directly to MTC for signature. MTC will then transmit the signed form to Caltrans District 4 – Local Assistance. All other allocation request documentation should be sent directly to Caltrans District 4 – Local Assistance.

Allocation of State-Only Funds: MTC concurs with all State-Only funds allocations that are listed in the STIP as State-Only. Projects without State-Only funding pre-approved by CTC must request a State-Only Funding Exception form (Exhibit 23-F, found on the internet at: <http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapg-forms/g23forms.docx>). MTC must concur with the exception request, and the form is submitted to Caltrans.

Funds Allocated Differently than Programmed: In some instances it may be necessary to allocate funds differently from what is programmed in the STIP. These situations

generally still require MTC concurrence. Fortunately a STIP amendment may not be required, and the funding may be revised at the time of the allocation, thus avoiding the long STIP amendment process. However, A TIP amendment is still required, especially if federal funds are involved. Changes that are allowed at the time of allocation are noted below; however, project sponsors should consult with Caltrans District 4 Local Assistance, the CMA and/or MTC to determine whether a change at the time of allocation is permissible before preparing the allocation request.

- Change in implementing agency
- Cost savings (allocation less than program amount)
- Redirection of funds among project components or phases within the project as long as total STIP funding has not increased or previously been allocated.
- Advancement of funding from future years (transit projects with funds to be transferred to FTA require a TIP amendment to advance funds)
- Change in funding type (a change to state-only funding requires approval from Caltrans with their “State-Only Funding Request Exception” form if the project type is not on the pre-approved state-only eligible funding list – see “Allocation of State-Only Funds” above).

STP/CMAQ Match Reserve: Project sponsors must work with the applicable CMA/TA to obtain programming approval for STP/CMAQ match made available in the STIP. The CMA develops a countywide list for the use of the reserved funds and submits the list to MTC, who in turns provides Caltrans with the region-wide Match Program. Any deviation from this program, whether in the funding amount, project sponsor, or funding year, requires the CMA to resubmit an updated plan for the county to MTC. Caltrans cannot allocate the matching funds if they are inconsistent with the approved STIP - STP/CMAQ Match Program.

Funds allocated as programmed in the STIP: The allocation of funds as they are programmed in the STIP and TIP should receive MTC concurrence. Project sponsors work with Caltrans District 4 local assistance and MTC programming staff in obtaining the allocation. STIP projects using federal funds will not receive federal authorizations to proceed without the project being properly listed in the TIP. Federal authorization to proceed (E-76) requests must be submitted to Caltrans concurrently with the STIP allocation package to avoid delays to authorization.

Important Tip: Although some minor changes in the allocation of funds may not require a full STIP amendment, most changes still require MTC concurrence, and possibly a TIP amendment and a vote of the CTC. Project sponsors are encouraged to consult with the CMA, and Caltrans District 4 prior to preparing any allocation request, to ensure sufficient time is allowed for processing the allocation request, particularly toward the end of the year when the Timely Use of Funds provisions of SB 45 are of critical concern.

Timeline for STIP Amendment/Extension Approval

Completed documentation requesting MTC concurrence must be received by MTC staff no later than the first day of the month prior to the month in which the request will be heard by the Programming and Allocations Committee (PAC). (For example, requests received by January 1 will be reviewed at the February PAC meeting). Subsequently, requests with completed documentation and MTC concurrence must be submitted to the Caltrans District Office 60 to 90 days prior to the CTC meeting where the item will be considered. Therefore, requests for concurrence need to be submitted to MTC generally 150 days prior to CTC action for STIP Amendments and 120 days prior to CTC action for extensions.

For example, a STIP amendment request to add a new STIP project (considered a major amendment) is due to MTC by January 1, so it may be approved at the February PAC Meeting, and then submitted to Caltrans in time for the 60-day due date of March 2, so it may be noticed at the May 2 CTC meeting for action at the June 6 CTC meeting.

Important Tip: The CTC will not amend the STIP to delete or change the funding for any project component after the beginning of the fiscal year in which the funding is programmed. Therefore, all amendments to delay a project component must be approved by the CTC by the June meeting in the year prior to the programmed year of funding. To meet this deadline, amendments to delay delivery must be submitted to MTC no later than January 1 of the fiscal year prior to the fiscal year of the funding subject to delay.

Timely Delivery of Programmed Funds

Projects programmed in the STIP must adhere to the delivery polices established in MTC Resolution 3606. Unless coordination with other funding sources and programs require a later date, requests for STIP extensions, amendments to delay existing STIP projects and STIP allocations are due to Caltrans Local Assistance no later than January 31 of the fiscal year the funds are programmed in the STIP. This is to ensure STIP projects do not miss the June 30 end-of year delivery deadlines imposed by the CTC.

A due date schedule is prepared each year for the submittal of STIP requests. This schedule is posted on the internet at: <http://www.dot.ca.gov/hq/transprog/ctcliason.htm> In addition, [MTC Resolution 3606](#) imposes regional deadlines in advance of state and federal timely use of funds deadlines, to ensure funds are not lost to the region.

STIP Amendment Form/TIP Amendment Form

The forms necessary to initiate the STIP Amendment process may be downloaded from the MTC website at: <http://www.mtc.ca.gov/our-work/fund-invest>. TIP Amendments should be processed through the Fund Management System, also available at the website mentioned above.

Contacts for STIP Amendments/Extensions:

| Name | Area | Phone | Email |
|---------------|------------------------|--------------|--|
| Karl Anderson | STIP/TIP Amendments | 415.778.6645 | kanderson@bayareametro.gov |
| Kenneth Kao | STIP | 415.778.6768 | kkao@bayareametro.gov |
| Ross McKeown | STIP | 415.778.5242 | rmckeown@bayareametro.gov |
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APPENDIX A – 18

Regional Policies: Project Funding and Specific Funding Programs

**Active Transportation Program (ATP) Cycle 3
Regional Program Guidelines and
Program of Projects for the San Francisco Bay Area
MTC Resolution No. 4218**



Date: February 24, 2016
W.I.: 1515
Referred by: PAC
Revised: 05/25/16-ED 01/25/17-C
07/26/17-C 09/27/17-C

ABSTRACT

Resolution No. 4218, Revised

This resolution adopts the Active Transportation Program (ATP) Regional Program Cycle 3 Guidelines and Program of Projects for the San Francisco Bay Area, for submission to the California Transportation Commission (CTC), consistent with the provisions of Senate Bill 99 and Assembly Bill 101.

This resolution includes the following attachments:

- Attachment A – Guidelines: Policies, Procedures, and Project Selection Criteria
- Attachment B – Regional Active Transportation Program of Projects

This resolution was revised via Executive Director Authority on May 25, 2016 to update the funding targets identified in Attachment A, Appendix A-2, to reflect the adopted 2017 Active Transportation Program Fund Estimate adopted by the California Transportation Commission on May 18, 2016.

This resolution was amended via Commission Action on January 25, 2017 to include Attachment B, Regional Active Transportation Program of Projects, and to update various appendices in Attachment A, Guidelines: Policies, Procedures, and Project Selection Criteria.

This resolution was amended via Commission Action on July 26, 2017 to update Attachment A, Guidelines: Policies, Procedures, and Project Selection Criteria to reflect the funding augmentation resulting from the passage of Senate Bill 1 (2017).

This resolution was amended via Commission Action on September 27, 2017 to update Attachment B, Regional Active Transportation Program of Projects to reflect the 2017 ATP Augmentation.

Further discussion of these actions is contained in the Summary Sheet to the MTC Programming and Allocations Committee dated February 10, 2016, January 11, 2017, July 12, 2017, and September 13, 2017.

Date: February 24, 2016
W.I.: 1515
Referred by: PAC

RE: Adoption of Regional Active Transportation Program (ATP)
Cycle 3 Guidelines and Program of Projects

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4218

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

WHEREAS, MTC has adopted and periodically revises, pursuant to Government Code Sections 66508 and 65080, a Regional Transportation Plan (RTP); and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes federal funds; and

WHEREAS, MTC is the designated recipient for federal funding administered by the Federal Highway Administration (FHWA) assigned to the MPO/Regional Transportation Planning Agency (RTPA) of the San Francisco Bay Area for the programming of projects (regional federal funds); and

WHEREAS, the California State Legislature passed and the Governor signed into law Senate Bill 99 (Chapter 359, Statutes 2013) and Assembly Bill 101 (Chapter 354, Statutes 2013), establishing the Active Transportation Program (ATP); and

WHEREAS, MTC adopts, pursuant to Streets and Highways Code Section 2381(a)(1), an Active Transportation Program of Projects using a competitive process consistent with guidelines adopted by the California Transportation Commission (CTC) pursuant to Streets and Highways Code Section 2382(a), that is submitted to the CTC and the California Department of Transportation (Caltrans); and

WHEREAS, MTC has developed, in cooperation with CTC, Caltrans, operators of publicly owned mass transportation services, congestion management agencies, countywide

transportation planning agencies, and local governments, guidelines to be used in the development of the ATP; and

WHEREAS, a multi-disciplinary advisory group evaluates and recommends candidate ATP projects for MTC inclusion in the Active Transportation Program of Projects; and

WHEREAS, the ATP is subject to public review and comment; now, therefore, be it

RESOLVED, that MTC approves the guidelines to be used in the evaluation of candidate projects for inclusion in the ATP, as set forth in Attachment A of this resolution, and be it further

RESOLVED, that MTC approves the Active Transportation Program of Projects, as set forth in Attachment B of this resolution, and be it further

RESOLVED that the Executive Director or designee can make technical adjustments and other non-substantial revisions; and be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution, and such other information as may be required to the CTC, Caltrans, and to such other agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on February 24, 2016.

Date: February 24, 2016
W.I.: 1515
Referred by: PAC
Revised: 07/26/17-C

Attachment A
Resolution No. 4218
Page 1 of 14

2017 Regional Active Transportation Program (ATP)

Cycle 3

Guidelines

February 24, 2016
Revised: July 26, 2017

MTC Resolution No. 4218
Attachment A

Metropolitan Transportation Commission
Programming and Allocations Section
<http://mtc.ca.gov/our-work/fund-invest>

**2017 Regional Active Transportation Program (ATP) Cycle 3
Guidelines
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2017 Regional Active Transportation Program Cycle 3 Guidelines

Background

In September 2013, the Governor signed Senate Bill 99 (Chapter 359, Statutes 2013) and Assembly Bill 101 (Chapter 254, Statutes 2013) into law, creating the Active Transportation Program (ATP). The State envisions the ATP to consolidate a number of other funding sources intended to promote active transportation, such as the Bicycle Transportation Account and Transportation Alternatives Program, into a single program.

State and federal law segregate ATP funds into three main components, distributed as follows:

- 50% to the state for a statewide competitive program
- 10% to the small urban and rural area competitive program to be managed by the state
- 40% to the large urbanized area competitive program, with funding distributed by population and managed by the Metropolitan Planning Organization (MPO) – hereinafter referred to as the “Regional Active Transportation Program”

The California Transportation Commission (CTC) developed guidelines for the Cycle 3 ATP, approved on March 17, 2016. The CTC Guidelines lay out the programming policies, procedures, and project selection criteria for the statewide competitive program, as well as for the small urban/rural and large MPO regional competitive programs. Large MPOs, such as MTC, have the option of developing regional policies, procedures, and project selection criteria that differ from those adopted by CTC, provided the regional guidelines are approved by CTC.

This document serves as MTC’s Cycle 3 Regional ATP Guidelines that substantially follow those of the CTC, but include a number of differences based on the region’s existing policies and priorities. MTC adopted these Guidelines for the MTC Regional Active Transportation Program on February 24, 2016, for final consideration by the CTC in March 2016.

2017 ATP Augmentation

In April 2017, the Governor signed Senate Bill 1 into law, increasing the revenue to the Active Transportation Program by \$100 million statewide starting in FY 2017-18. CTC approved guidelines for this new funding, the 2017 ATP Augmentation, on June 28, 2017. CTC’s revised guidelines allows projects selected in ATP Cycle 3 (which covered FY 2019-20 and FY 2020-21) to advance to the two earlier years of FY 2017-18 and FY 2018-19, and to award funds to projects not selected in Cycle 3 based on score order. A supplemental call for projects for new applications and scoring is not necessary unless MTC determines there are not enough high-scoring projects to fully utilize the ATP Augmentation funding. Otherwise, MTC’s intent is to use the existing Cycle 3 Regional Scores to determine funding priority.

Development Principles

The following principles will frame the development of MTC’s Regional ATP.

As revised on July 26, 2017

- MTC will work with CTC staff, Caltrans, Congestion Management Agencies (CMAs), transit operators, regional Active Transportation Working Group, and interested stakeholders to develop the Regional Active Transportation Program.
- ATP investments must advance the objectives of the Regional Transportation Plan (RTP)/Sustainable Communities Strategy.
- MTC will exceed the State's 25% minimum programming requirement to projects benefiting disadvantaged communities.
- MTC will continue to work with Caltrans, CMAs, transit operators, and project sponsors to seek efficiencies and streamlining for delivering projects in the federal-aid process.
- MTC will continue to advocate that all project savings and un-programmed balances remain within the ATP program rather than redirected to the State Highway Account, and specifically that savings and balances in the 40% Large MPO programs remain within the regional programs, consistent with federal guidance on the Transportation Alternative Program (TAP).

CTC Guidelines

The California Transportation Commission (CTC) ATP Guidelines were adopted on March 17, 2016, and are available at: <http://www.catc.ca.gov/programs/ATP.htm>. CTC subsequently adopted the ATP Augmentation Guidelines on June 28, 2017. The most current CTC Guidelines for the Active Transportation Program, as posted on the CTC website, are incorporated in MTC's Regional ATP Guidelines via this reference. All project sponsors are required to follow both the MTC and CTC ATP Guidelines in the development and implementation of the Regional ATP.

ATP Development Schedule

Development of the ATP will follow the schedule outlined in Appendix A-1 of this guidance, which is subject to change.

ATP Regional Shares

Appendix A-2 of this guidance provides the MTC regional shares for Cycle 3 of ATP funding (FY 2019-20 and FY 2020-21), consistent with the ATP Fund Estimate approved by the CTC on March 17, 2016. Appendix A-2 also includes MTC regional shares for the ATP Augmentation funding (FY 2017-18 and FY 2018-19), consistent with the ATP Fund Estimate approved by the CTC on June 28, 2017. Appendix A-2 also includes the State's 25% minimum programming requirement to projects benefiting disadvantaged communities.

Public Involvement Process

In developing the ATP, MTC is committed to a broad, inclusive public involvement process consistent with MTC's Public Participation Plan, available at <http://mtc.ca.gov/about-mtc/public-participation/public-participation-plan>.

ATP Projects in the Transportation Improvement Program (TIP)

Consistent with state and federal requirements, ATP funded projects must be programmed in the TIP prior to seeking a CTC allocation. Selected projects must complete and submit a Fund

As revised on July 26, 2017

Management System (FMS) application by May 1, 2017 (January 1, 2018 for ATP Augmentation projects) in order to be included in the TIP. In addition, MTC requires that a federal Request for Authorization (RFA) be submitted simultaneously with the ATP allocation request to Caltrans and CTC when the ATP project includes federal funds. Unless a state-only funding exception is granted, ATP funds will contain federal funds. Therefore, projects must receive a CTC allocation and a federal authorization to proceed prior to the expenditure of eligible costs or advertisement of contract award.

Deviations from Statewide Policies

Below are MTC-region specific policies as they apply to the Regional Active Transportation Program. These policies differ from CTC's Guidelines.

1. Application Process and Additional Regional Screening/Evaluation Criteria

MTC elects to hold a separate call for projects for the Regional Active Transportation Program, and has additional evaluation and screening criteria. Further information on these changes, as well as instructions on the application process are detailed later in this guidance.

Project sponsors may apply for either the State ATP program or Regional ATP program, or both. Sponsors applying to the State ATP program or to both the state and regional programs must submit a copy of their state application to MTC. In order to be considered for the regional program, including consideration if unsuccessful in the statewide program, applicants must meet all regional requirements and submit a regional application by the application deadline.

MTC elects to use the existing Cycle 3 Regional Scores to determine funding priority for the ATP Augmentation. A supplemental call for projects for new applications and scoring is not necessary unless MTC determines there are not enough high-scoring projects to fully utilize the ATP Augmentation funding.

2. Definition, Evaluation, and Funding Minimum for Disadvantaged Communities

Definition

The MTC region has already adopted a measure to define Disadvantaged Communities (DACs) known as "Communities of Concern". MTC updated the Communities of Concern (COCs) definition in January 2016 as a part of the *Plan Bay Area 2040* Equity Framework. For the purposes of meeting the State's 25% DAC minimum requirement in the Regional ATP, MTC elects to use MTC's COC definition.

MTC's Communities of Concern are defined as those census tracts that have concentration of both minority and low-income households, or that have a concentration of 3 or more of the remaining 6 factors below (#3 to #8), but only if they also have a concentration of low-income households. The concentration thresholds for these factors are described below.

As revised on July 26, 2017

| Disadvantage Factor | % of Regional Population | Concentration Threshold |
|---|---------------------------------|--------------------------------|
| 1. Minority Population | 58% | 70% |
| 2. Low Income (<200% of Poverty) Population | 25% | 30% |
| 3. Limited English Proficiency Population | 9% | 20% |
| 4. Zero-Vehicle Households | 10% | 10% |
| 5. Seniors 75 Years and Over | 6% | 10% |
| 6. People with Disability | 9% | 25% |
| 7. Single-Parent Families | 14% | 20% |
| 8. Severely Rent-Burdened Households | 11% | 15% |

Based on this definition, 22% of the region’s population is located in Communities of Concern. MTC’s Communities of Concern definition of Disadvantaged Communities meets the State’s legislative intent, and has already been in use in the MTC region for planning and programming purposes.

Additional discussion of the Communities of Concern definition and methodology are included in the *Plan Bay Area Equity Analysis Report* and associated Appendix, available online at: http://onebayarea.org/pdf/final_supplemental_reports/FINAL_PBA_Equity_Analysis_Report.pdf and http://onebayarea.org/pdf/final_supplemental_reports/FINAL_PBA_Equity_Analysis_Report-Appendices.pdf. Information regarding the 2016 update is available online at: <https://mtc.legistar.com/View.ashx?M=F&ID=4216456&GUID=42E0CBF3-9490-4A6D-A6A6-B04003451057>. The last link also includes a static map of the COC locations. An interactive online map is not yet available; however, a list of census tracts is available upon request from MTC staff.

Community-Based Transportation Plans (CBTPs)

The Community-Based Transportation Planning Program is a collaborative planning process that involves residents in low-income Bay Area communities, community- and faith-based organizations that serve them, transit operators, county congestion management agencies (CMAs), and MTC. Each plan includes locally identified transportation needs, as well as solutions to address them. Each plan reflects the objectives of the program, which are to:

- emphasize community participation in prioritizing transportation needs and identifying potential solutions;
- foster collaboration between local residents, community-based organizations, transit operators, CMAs and MTC; and
- build community capacity by involving community-based organizations in the planning process.

Project findings are forwarded to applicable local or county-level policy boards, as well as to MTC, for consideration in planning, funding and implementation discussions.

As revised on July 26, 2017

MTC elects to change the statewide application's scoring point value for Disadvantaged Communities, assigning the value to 60% of the statewide scoring value. The remaining 40% of the statewide scoring value will be awarded for projects identified in an approved Community-Based Transportation Plan (CBTP). Proof of CBTP consistency will be provided by the applicant in the supplemental regional application.

3. Establish a Target for Project Funding Requests \$1 million and Under

MTC elects to establish a target of 20% of rATP funds for project requests of \$1 million and under. The goal of the target is to encourage smaller project applications throughout the region. If the 20% target is not met based on score order, projects requesting \$1 million and under which score five or fewer points under the lowest scoring funded project may be added to the Program in order to meet the target.

Project requests over \$1 million must meet federal requirements and receive federal funds, while project requests \$1 million and under will be prioritized for state-only funding. Exceptions may be granted on a case-by-case basis, subject to the federal/state funding availability identified in Appendix A-2.

4. Match Requirement

The CTC Guidelines do not require a match for Statewide ATP projects. The CTC Guidelines allow MPOs to define different match requirements for the Regional ATP.

Differing from CTC Guidelines, MTC elects to impose a local match requirement for the regional ATP of 11.47%, with match waivers for projects benefiting a Community of Concern, stand-alone non-infrastructure projects, and safe routes to schools projects. As an added provision, a project sponsor may request the local match requirement be waived for the construction phase of an infrastructure project if the pre-construction phases are entirely funded using non-federal and non-ATP funds. This provision minimizes the number of federalized phases requiring an E-76 through Caltrans Local Assistance.

5. Contingency Project List

MTC will adopt a list of projects for programming the Regional ATP that is financially constrained against the amount of ATP funding available (as identified in the approved ATP Fund Estimate). In addition, MTC will include a list of contingency projects, ranked in priority order based on the project's evaluation score. MTC intends to fund projects on the contingency list should there be any project failures or savings in the Cycle 3 Regional ATP. This will ensure that the Regional ATP will fully use all ATP funds, and that no ATP funds are lost to the region. The contingency list is valid until the adoption of the next ATP Cycle.

Application Process

Project Application

Upon CTC concurrence of MTC's Regional ATP Guidelines, MTC will issue a call for projects for the Regional Active Transportation Program. Project sponsors must complete an application for each project proposed for funding in the ATP, consisting of the items included in Appendix A-3 of this guidance. Project sponsors must use the Project Programming Request (PPR) forms provided by Caltrans for all projects. The PPR must be submitted electronically in Microsoft Excel format for upload into the regional and statewide databases. All application materials, in the form of 3 hard copies and 1 electronic copy (via CD/DVD, portable hard drive, or USB thumb drive) must be physically received by MTC or postmarked no later than June 15, 2016 in order to be considered. Sponsors requesting ATP Augmentation funds must submit an authorization letter, an updated Project Programming Request (PPR) form, and supporting information, to MTC by August 1, 2017.

Additional Project Screening Criteria, Including Readiness

In addition to the CTC Guidelines, all projects included in the ATP must meet the following screening criteria.

- A. Prohibition of Multiple Phases in Same Year.** Project sponsors must provide sufficient time between the scheduled allocation of environmental funds and the start of design, right of way or construction. Therefore, projects may not have more than one phase programmed per fiscal year, except for design and right of way, which may be programmed in the same fiscal year. Exceptions may be made on a case-by-case basis.
- B. Deliverability.** Project sponsors must demonstrate they can meet the delivery timeframe of the Active Transportation Program. Projects that can be delivered (receive a CTC allocation and federal authorization to proceed for federal funds) earlier, shall receive priority for funding over other projects. As specified in MTC's Regional Project Delivery Policy (MTC Resolution No. 3606, Revised), sponsors must submit the CTC allocation and obligation paperwork to Caltrans/CTC by November 1 of the programmed fiscal year, and receive the federal authorization to proceed (E-76 / federal obligation) by January 31 of the programmed fiscal year. There are no extensions to these regional delivery deadlines.

Additional Project Evaluation Criteria

MTC will use the CTC project evaluation criteria as set forth in the CTC Guidelines, with additional criteria for the Regional Active Transportation Program. The additional criteria are:

- **Consistency with Regional Priorities and Planning Efforts. (0 to 5 points)**
Applicants shall describe the project's consistency with previously-approved regional priorities, and how the project supports *Plan Bay Area*. Points will be awarded for the degree of the proposed project's consistency with regional priorities, such as:
 - Consistency with *Plan Bay Area's* Healthy and Safe goals of reduction of particulate matter, collision reduction and encouragement of active transport
 - Consistency with MTC's Safe Routes to School Program
 - Bay Trail build-out

As revised on July 26, 2017

- Regional Bike Network build-out
- Gap closures in the Regional Bike Network
- Multi-jurisdictional projects
- **Completion of Approved Environmental Document. (0 or 3 points)**

While the Active Transportation Program may fund pre-construction phases of projects, including the environmental document phase, the region prefers projects which are environmentally cleared in order to promote certainty in project delivery and project scope. Applicants that provide evidence of an approved environmental document consistent with the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) will receive additional points. If requesting state-only funding, only CEQA documentation is required. Evidence may be provided by the following methods:

 - Photocopy of the approved environmental document cover and executive summary;
 - Link to the approved environmental document available online;
 - Full soft copy of the environmental document provided on the electronic copy of the application (CD/DVD/USB drive);
 - Documentation from Caltrans regarding environmental approval; and/or
 - Other Council/Board action, such as resolutions and/or Planning Department approval of environmental document.

This provision does not apply to planning activities or stand-alone non-infrastructure projects, which receive the full points to this criterion regardless of environmental status at the time of application. These projects must still follow any applicable CEQA or NEPA requirements to receive ATP funding.

- **Consistency with OBAG Complete Streets Policy. (0 or 2 points)**

Complete Streets are an essential part of promoting active transportation. To that end, additional points will be awarded to ATP project sponsors that supply documentation that the jurisdiction(s) in which the project is located meets the One Bay Area Grant (OBAG) Complete Streets Policy by June 1, 2016. The policy may be met by the jurisdiction either having updated the General Plan after January 1, 2010 to be consistent with the Complete Streets Act of 2008, or adopting a complete streets policy resolution incorporating MTC's complete streets requirements. For further information regarding MTC's One Bay Area Grant (OBAG) Complete Streets Policy, refer to the OBAG 2 website at: <http://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>.

A sample complete streets policy resolution is available at:
http://mtc.ca.gov/sites/default/files/OBAG_2_Reso_Guidance_Final.pdf.
- **Countywide Plans/Goals Consistency Determination. (0 or -2 points)**

Following the application due date, MTC will share the received applications with the County Congestion Management Agencies (CMAs) or Countywide Transportation Planning Agency (collectively referred to as "CMAs"). The CMAs will review the applications for consistency with adopted countywide transportation plans, active transportation plans, and/or other countywide goals, as applicable. The CMAs will provide MTC a list of projects determined to

As revised on July 26, 2017

be inconsistent with countywide plans and/or goals no later than October 1, 2016. Inconsistent projects will receive a 2 point penalty; consistent projects will be held harmless.

- **Deliverability Determination. (0 or -5 points)**

The regional program evaluation committee, in consultation with MTC staff, will review each application's project delivery schedule for ability to meet regional deadlines as described in MTC Resolution No. 3606, Revised. Projects that are deemed unable to allocate ATP funds within the two programming years of Cycle 3 (FY 2019-20 and 2020-21) shall receive a 5 point penalty. Projects that are deemed able to allocate within the two programming years of Cycle 3 will be held harmless.

Additional Regional Policies

Title VI Compliance

Investments made in the ATP must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, disability, and national origin in programs and activities receiving federal financial assistance.

MTC Resolution No. 3606 Compliance – Regional Project Delivery Policy

The CTC ATP Guidelines establish timely use of funds and project delivery requirements for ATP projects. Missing critical milestones could result in deletion of the project from the ATP, and a permanent loss of funds to the region. Therefore, these timely use of funds deadlines must be considered in programming the various project phases in the ATP. While the CTC Guidelines provide some flexibility with respect to these deadlines by allowing for deadline extensions under certain circumstances, the CTC is very clear that deadline extensions will be the exception rather than the rule. MTC Resolution No. 3606 details the Regional Project Delivery Policy for regional discretionary funding, which may be more restrictive than the State's delivery policy. All projects in the regional ATP are subject to the Regional Project Delivery Policy (MTC Resolution 3606), including the adoption of a Resolution of Local Support for selected projects by April 1, 2017 (January 1, 2018 for projects selected through the ATP Augmentation). For additional information, refer to <http://mtc.ca.gov/our-work/fund-invest/federal-funding/project-delivery>.

MTC Resolution No. 3765 Compliance – Complete Streets Checklist

MTC's Resolution No. 3765 requires project sponsors to complete a checklist that considers the needs of bicycles and pedestrians for applicable projects. The Complete Streets Checklist (also known as "Routine Accommodations Checklist") is available through MTC's website online at <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning/complete-streets>. Furthermore, it is encouraged that all bicycle projects programmed in the ATP support the Regional Bicycle Network and county-wide bicycle plans. Guidance on considering bicycle transportation can be found in MTC's 2009 Regional Bicycle Plan (a component of Transportation 2035) and Caltrans Deputy Directive 64. MTC's Regional Bicycle Plan, containing federal, state and regional polices for accommodating bicycles and non-motorized travel, is available on MTC's Web site at: <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning>.

METROPOLITAN TRANSPORTATION COMMISSION (MTC)
2017 Regional Active Transportation Program (ATP) Cycle 3
Appendix A-1: ATP Development Schedule (Subject to Change)
July 26, 2017

| | |
|-----------------------|---|
| January 2016 | CTC releases draft ATP Guidelines |
| January-February 2016 | Draft Regional ATP Guidelines presented to Working Groups |
| February 10, 2016 | MTC Programming and Allocations Committee (PAC) review and recommendation of final Regional ATP Guidelines |
| February 24, 2016 | MTC Commission scheduled adoption of Regional ATP Guidelines MTC submits adopted Regional ATP Guidelines to CTC for consideration |
| March 17, 2016 | CTC scheduled adoption of State ATP Guidelines CTC scheduled approval of MTC's Regional ATP Guidelines |
| March 30, 2016 | CTC scheduled release of ATP Call for Projects for Statewide Competitive Program MTC scheduled release of ATP Call for Projects for Regional Program |
| June 15, 2016 | State ATP Applications Due to CTC (Statewide Program) Regional ATP Applications Due to MTC (Regional Program) |
| October 28, 2016 | CTC releases staff recommendation for ATP Statewide Competitive Program |
| December 7, 2016 | ATP Statewide Program Adoption: CTC scheduled to adopt statewide program and transmit unsuccessful projects to the Regions for consideration |
| December 21, 2016 | MTC releases staff recommendation for ATP Regional Program |
| January 2017 | Working Group discussions of staff recommendations |
| January 11, 2017 | MTC Programming and Allocation Committee (PAC) scheduled review and recommendation of final ATP Regional Program |
| January 25, 2017 | ATP Regional Program Adoption: MTC Commission scheduled approval of ATP regional program and transmittal to CTC for consideration |
| March 15-16, 2017 | CTC Approval of ATP Regional Program |
| April 1, 2017 | TIP Amendment Deadline: Successful ATP project sponsors to submit 2017 TIP Amendment, including Resolution of Local Support |
| May 24, 2017 | MTC Commission scheduled to approve TIP Amendment to add ATP projects into federal TIP |
| June 28, 2017 | CTC presentation, hearing, and adoption of 2017 Statewide ATP Augmentation Guidelines (CTC Meeting – Sacramento) |
| June 30, 2017 | TIP Approval: FHWA/FTA anticipated approval of ATP projects in federal TIP |
| June 30, 2017 | Statewide ATP Augmentation Call for Projects |
| July 12, 2017 | MTC Programming and Allocations Committee (PAC) review and recommendation of final Regional ATP Augmentation Guideline Revisions |
| July 26, 2017 | MTC Commission adoption of Regional ATP Augmentation Guideline Revisions MTC submits Augmentation Methodology Letter to CTC |

| | |
|---------------------|--|
| July-August 2017 | MTC Regional ATP Augmentation Request for Re-Submittals (Due: August 1) |
| August 1, 2017 | Statewide ATP Augmentation Project submittals to CTC (postmark date) |
| August 7, 2017 | MTC Regional ATP Augmentation Call for Projects – <i>if necessary</i> |
| August 31, 2017 | Project submittals due to MTC for Regional ATP Augmentation – <i>if necessary</i> |
| August 31, 2017 | CTC staff recommendation for Statewide and Small Urban & Rural Components posted |
| September 8, 2017 | MTC staff recommendations for Regional ATP Augmentation posted |
| September 13, 2017 | MTC Programming and Allocation Committee (PAC) scheduled review and recommendation of final Regional ATP Augmentation Program |
| September 27, 2017 | ATP Regional Augmentation Program Adoption: MTC Commission scheduled approval of ATP regional augmentation program and transmittal to CTC for consideration |
| October 19, 2017 | MTC submits project programming recommendations and authorization letter to Commission |
| October 18-19, 2017 | ATP Statewide Augmentation Program Adoption: CTC adopts statewide program |
| December 6-7, 2017 | CTC Approval of ATP Regional Augmentation Program |
| January 1, 2018 | TIP Amendment Deadline: Successful ATP Augmentation project sponsors to submit 2017 TIP Amendment, including Resolution of Local Support |
| March 1, 2018 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2017-18 |
| June 30, 2018 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2017-18 |
| November 1, 2018 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2018-19 |
| January 31, 2019 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2018-19 |
| November 1, 2019 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2019-20 |
| January 31, 2020 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2019-20 |
| November 1, 2020 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2020-21 |
| January 31, 2021 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2020-21 |

Shaded Area – Actions by State, CTC or Caltrans

**Metropolitan Transportation Commission (MTC)
2017 Regional Active Transportation Program (ATP) Cycle 3**

Appendix A-2: MTC ATP Regional Share Targets

Original Program - FY 2019-20 and FY 2020-21

ATP Regional Share

All numbers in thousands

| Fund Source | FY 2017-18 | FY 2018-19 | FY 2019-20 | FY 2020-21 | Total |
|---------------------------------|------------|------------|-----------------|-----------------|-----------------|
| Federal STBG (TAP) | | | \$6,174 | \$5,506 | \$11,680 |
| Federal Other | | | \$1,915 | \$1,915 | \$3,830 |
| State | | | \$3,753 | \$2,908 | \$6,661 |
| Total ATP Regional Share | | | \$11,842 | \$10,329 | \$22,171 |

State's 25% Disadvantaged Communities Minimum Requirement

| Classification | FY 2017-18 | FY 2018-19 | FY 2019-20 | FY 2020-21 | Total |
|--|------------|------------|-----------------|-----------------|-----------------|
| 25% - Benefiting Disadvantaged Communities | | | \$2,767 | \$2,582 | \$5,349 |
| 75% - Anywhere in the Region | | | \$9,075 | \$7,747 | \$16,822 |
| Total ATP Regional Share | | | \$11,842 | \$10,329 | \$22,171 |

Augmentation Program - FY 2017-18 and FY 2018-19

ATP Regional Augmentation Share

All numbers in thousands

| Fund Source | FY 2017-18 | FY 2018-19 | FY 2019-20 | FY 2020-21 | Total |
|--|----------------|----------------|------------|------------|-----------------|
| State: Road Maintenance & Rehabilitation Program | \$8,045 | \$8,046 | | | \$16,091 |
| Total ATP Regional Augmentation Share | \$8,045 | \$8,046 | | | \$16,091 |

State's 25% Disadvantaged Communities Minimum Requirement

| Classification | FY 2017-18 | FY 2018-19 | FY 2019-20 | FY 2020-21 | Total |
|--|----------------|----------------|------------|------------|-----------------|
| 25% - Benefiting Disadvantaged Communities | \$2,011 | \$2,012 | | | \$4,023 |
| 75% - Anywhere in the Region | \$6,034 | \$6,034 | | | \$12,068 |
| Total ATP Regional Augmentation Share | \$8,045 | \$8,046 | | | \$16,091 |

Total Regional ATP Cycle 3 (FY 2017-18 through FY 2020-21)

ATP Regional Share - Total

All numbers in thousands

| Fund Source | FY 2017-18 | FY 2018-19 | FY 2019-20 | FY 2020-21 | Total |
|--|----------------|----------------|-----------------|-----------------|-----------------|
| All Fund Sources | \$8,045 | \$8,046 | \$11,842 | \$10,329 | \$38,262 |
| Total ATP Regional Augmentation Share | \$8,045 | \$8,046 | \$11,842 | \$10,329 | \$38,262 |

METROPOLITAN TRANSPORTATION COMMISSION (MTC)
2017 Regional Active Transportation Program (ATP) Cycle 3

Appendix A-3: Regional ATP Project Application

Project sponsors must submit a completed project application for each project proposed for funding in the Regional Active Transportation Program. The application consists of the following parts and are available on the Internet (as applicable) at: <http://mtc.ca.gov/our-work/invest-protect/investment-strategies-commitments/protect-our-climate/active-transportation>

1. Cover letter on Agency letterhead signed by the applicant's Chief Executive Officer or other officer authorized by the applicant's governing board*
 - a. If the proposed project is implemented by an agency other than the project sponsor, documentation of the agreement between the two entities must be included
 - b. If proposing matching funds, the letter should include confirmation that these matching funds are available for the proposed project
2. Project application forms
 - a. Statewide ATP Application Form, available at <http://www.catc.ca.gov/programs/ATP.htm>
 - b. Regional ATP Supplemental Application Form, available at <http://mtc.ca.gov/our-work/invest-protect/investment-strategies-commitments/protect-our-climate/active-transportation>, including back-up documentation, as applicable, such as:
 - i. Community of Concern benefit evidence
 - ii. Environmental Documentation certification evidence (CEQA and NEPA, if requesting federal funds)
 - iii. OBAG Complete Streets Policy compliance
 - iv. Community-Based Transportation Plan evidence
3. Project Programming Request (PPR) form*
 - a. Available at: http://www.dot.ca.gov/hq/transprog/allocation/ppr_new_projects2_5_5_14.xls
4. Complete Streets Checklist
 - a. Available at: <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning/complete-streets>
 - b. Not necessary for Planning or Non-Infrastructure projects.

Note: Selected projects are also required to provide a Resolution of Local Support for the project no later than April 1, 2017 (January 1, 2018 for ATP Augmentation projects).

* Updated items 1 and 3 are required for ATP Augmentation supplemental application.

**Attachment B
Metropolitan Transportation Commission
2017 Active Transportation Program (ATP)
Cycle 3 and Cycle 3 Augmentation
FY 2017-18 through FY 2020-21
Regional ATP Cycle 3 List of Projects
September 2017**

MTC Resolution No. 4218
Attachment B
Adopted: 02/24/16-C
Revised: 05/25/16-ED
01/25/17-C
09/27/17-C

Regional ATP Cycle 3 Projects (in county order)

| County | Implementing Agency | Project | Regional ATP |
|----------------------|-----------------------------------|---|---------------------|
| Alameda | ACTC | I-80 Gilman I/C Bike/Ped Over-crossing & Access Imps | \$ 4,152,000 |
| Alameda | Alameda County PWA | Active Oakland Comprehensive SRTS Program | \$ 977,000 |
| Alameda | Alameda County PWA | Fairview Elementary School SRTS | \$ 542,000 |
| Alameda | Alameda County PWA | Somerset Ave School Corridor SRTS | \$ 330,000 |
| Alameda | Alameda County PWA | Lewelling Blvd SRTS | \$ 400,000 |
| Alameda | Berkeley | SRTS Improvements - John Muir Elementary | \$ 270,000 |
| Alameda | Emeryville | Bike/Ped Greenway Safety & Connectivity Imp. Project | \$ 265,000 |
| Alameda | Oakland | Oakland SRTS: Crossing to Safety | \$ 1,895,000 |
| Contra Costa | Concord | Downtown Corridors Bike/Ped Improvement | \$ 623,000 |
| Contra Costa | Contra Costa County PW | Fred Jackson Way First Mile/ Last Mile Connection | \$ 3,298,000 |
| Contra Costa | Contra Costa County PW | Pacheco Blvd Sidewalk Gap Closure Phase 3 | \$ 619,000 |
| Marin | Corte Madera | Central Marin Regional Pathways Gap Closure | \$ 415,000 |
| Marin | San Rafael | Francisco Blvd East Ave Bridge Bike Ped Connectivity | \$ 4,025,000 |
| Napa | City of Napa | SR-29 Bike/Ped Undercrossing | \$ 531,000 |
| Napa | Napa Co. Off. of Education | Napa County SRTS | \$ 437,000 |
| San Francisco | SFMTA | Powell Street Safety Project | \$ 4,400,000 |
| San Francisco | SFMTA | Vision Zero SF Safer Intersections | \$ 2,002,000 |
| San Mateo | San Carlos | Route 101 Holly Street Bike Ped Overcrossing | \$ 4,200,000 |
| San Mateo | Woodside | Woodside ES Student Pathway Ph. 3 | \$ 528,000 |
| Solano | Suisun City | McCoy Creek Trail | \$ 4,137,000 |
| Solano | Vallejo | Bay Trail/Vine Trail Gap Closure | \$ 4,216,000 |
| TOTAL: | | | \$38,262,000 |

J:\SECTION\ALLSTAFF\Resolution\TEMP-RES\MTC\RES-4218_ongoing\[tmp-4218_Attachment-B.xlsx]rATP Augm - 2017-09-01

Regional ATP Cycle 3 Augmentation Contingency List (in descending score order)

| County | Implementing Agency | Project | Regional ATP |
|---------------|---------------------|--|---------------------|
| Contra Costa | CCCPW | Appian Way Complete Streets | \$10,265,000 |
| San Francisco | SFDPW | Jefferson Street Improvements Phase II | \$9,024,000 |
| Alameda | Fremont | Walnut Ave Complete Street Improvement | \$4,175,000 |
| Alameda | ACPWA | Royal Ave SRTS | \$456,000 |
| Alameda | Piedmont | Ped Safety and Bike Lane Implementation | \$2,933,000 |
| San Mateo | Belmont | Belmont & San Carlos - Four Corners School Safety Corridor | \$2,031,000 |
| TOTAL: | | | \$28,884,000 |

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APPENDIX A – 19

Regional Policies: Project Funding and Specific Funding Programs

**Active Transportation Program (ATP) Cycle 4
Regional Program Guidelines and
Program of Projects for the San Francisco Bay Area
MTC Resolution No. 4324**



Date: April 25, 2018
W.I.: 1515
Referred by: PAC

ABSTRACT

Resolution No. 4324

This resolution adopts the Active Transportation Program (ATP) Regional Program Cycle 4 Guidelines for the San Francisco Bay Area, for submission to the California Transportation Commission (CTC), consistent with the provisions of Senate Bill 99 and Assembly Bill 101.

This resolution includes the following attachments:

- Attachment A – Guidelines: Policies, Procedures, and Project Selection Criteria
- Attachment B – 2019 Regional ATP Program of Projects

Further discussion of these actions is contained in the summary sheet to the MTC Programming and Allocations Committee dated April 11, 2018.

Date: April 25, 2018
W.I.: 1515
Referred by: PAC

RE: Adoption of Regional Active Transportation Program (ATP)
Cycle 4 Guidelines and Program of Projects

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4324

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

WHEREAS, MTC has adopted and periodically revises, pursuant to Government Code Sections 66508 and 65080, a Regional Transportation Plan (RTP); and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes federal funds; and

WHEREAS, MTC is the designated recipient for federal funding administered by the Federal Highway Administration (FHWA) assigned to the MPO/Regional Transportation Planning Agency (RTPA) of the San Francisco Bay Area for the programming of projects (regional federal funds); and

WHEREAS, the California State Legislature passed and the Governor signed into law Senate Bill 99 (Chapter 359, Statutes 2013) and Assembly Bill 101 (Chapter 354, Statutes 2013), establishing the Active Transportation Program (ATP); and

WHEREAS, MTC adopts, pursuant to Streets and Highways Code Section 2381(a)(1), an Active Transportation Program of Projects using a competitive process consistent with guidelines adopted by the California Transportation Commission (CTC) pursuant to Streets and Highways Code Section 2382(a), that is submitted to the CTC and the California Department of Transportation (Caltrans); and

WHEREAS, MTC has developed, in cooperation with CTC, Caltrans, operators of publicly owned mass transportation services, congestion management agencies, countywide

transportation planning agencies, and local governments, guidelines to be used in the development of the ATP; and

WHEREAS, a multi-disciplinary advisory group evaluates and recommends candidate ATP projects for MTC inclusion in the Active Transportation Program of Projects; and

WHEREAS, the ATP is subject to public review and comment; now, therefore, be it

RESOLVED, that MTC approves the guidelines to be used in the evaluation of candidate projects for inclusion in the ATP, as set forth in Attachment A of this resolution, and be it further

RESOLVED, that MTC approves the Active Transportation Program of Projects, as set forth in Attachment B of this resolution, and be it further

RESOLVED that the Executive Director or designee can make technical adjustments and other non-substantial revisions; and be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution, and such other information as may be required to the CTC, Caltrans, and to such other agencies 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 April 25, 2018.

Date: April 25, 2018
W.I.: 1515
Referred by: PAC

Attachment A
Resolution No. 4324
Page 1 of 14

**2019 Regional Active Transportation Program
(ATP)**

Cycle 4

Guidelines

April 25, 2018

**MTC Resolution No. 4324
Attachment A**

**Metropolitan Transportation Commission
Programming and Allocations Section
<http://mtc.ca.gov/our-work/fund-invest>**

**2019 Regional Active Transportation Program (ATP) Cycle 4
Guidelines
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2019 Regional Active Transportation Program Cycle 4 Guidelines

Background

In September 2013, the Governor signed Senate Bill 99 (Chapter 359, Statutes 2013) and Assembly Bill 101 (Chapter 254, Statutes 2013) into law, creating the Active Transportation Program (ATP). The State envisions the ATP to consolidate a number of other funding sources intended to promote active transportation, such as the Bicycle Transportation Account and Transportation Alternatives Program, into a single program.

State and federal law separate ATP funds into three main components, distributed as follows:

- 50% to the state for a statewide competitive program
- 10% to the small urban and rural area competitive program to be managed by the state
- 40% to the large urbanized area competitive program, with funding distributed by population and managed by the Metropolitan Planning Organization (MPO) – hereinafter referred to as the “Regional Active Transportation Program”

The California Transportation Commission (CTC) developed guidelines for the Cycle 4 ATP are expected to be adopted in May 2018. The CTC Guidelines lay out the programming policies, procedures, and project selection criteria for the statewide competitive program, as well as for the small urban/rural and large MPO regional competitive programs. Large MPOs, such as MTC, have the option of developing regional policies, procedures, and project selection criteria that differ from those adopted by CTC, provided the regional guidelines are approved by CTC.

This document serves as MTC’s Cycle 4 Regional ATP Guidelines that substantially follow those of the CTC, but include a number of differences based on the region’s existing policies and priorities. MTC adopted these Guidelines for the MTC Regional Active Transportation Program on April 25, 2018, for final consideration by the CTC in May 2018.

Development Principles

The following principles will frame the development of MTC’s Regional ATP.

- MTC will work with CTC staff, Caltrans, Congestion Management Agencies (CMAs), transit operators, regional Active Transportation Working Group, and interested stakeholders to develop the Regional Active Transportation Program.
- ATP investments must advance the objectives of the Regional Transportation Plan (RTP)/Sustainable Communities Strategy.
- MTC will exceed the State’s 25% minimum programming requirement to projects benefiting disadvantaged communities.
- MTC will continue to work with Caltrans, CMAs, transit operators, and project sponsors to seek efficiencies and streamlining for delivering projects in the federal-aid process.
- MTC will continue to advocate that all project savings and un-programmed balances remain within the ATP program rather than redirected to the State Highway Account, and specifically that savings

and balances in the 40% Large MPO programs remain within the regional programs, consistent with federal guidance on the Transportation Alternative Program (TAP).

CTC Guidelines

The California Transportation Commission (CTC) ATP Guidelines are expected to be adopted in May 2018, and are available at: <http://www.catc.ca.gov/programs/atp/>. The approved CTC Guidelines for the Active Transportation Program, as posted on the CTC website, are incorporated in MTC's Regional ATP Guidelines via this reference. All project sponsors are required to follow both the MTC and CTC ATP Guidelines in the development and implementation of the Regional ATP.

ATP Development Schedule

Development of the ATP will follow the schedule outlined in Appendix A-1 of this guidance, which is subject to change.

ATP Regional Shares

Appendix A-2 of this guidance provides the MTC regional shares for Cycle 4 of ATP funding (FY 2019-20 through FY 2022-23); consistent with the ATP Fund Estimate scheduled for adoption by the CTC. Appendix A-2 also includes the State's 25% minimum programming requirement to projects benefiting disadvantaged communities.

Public Involvement Process

In developing the ATP, MTC is committed to a broad, inclusive public involvement process consistent with MTC's Public Participation Plan, available at <http://mtc.ca.gov/about-mtc/public-participation/public-participation-plan>.

ATP Projects in the Transportation Improvement Program (TIP)

Consistent with state and federal requirements, ATP funded projects must be programmed in the TIP prior to seeking a CTC allocation. Selected projects must complete and submit a Fund Management System (FMS) application by July 1, 2019 in order to be included in the TIP. In addition, MTC requires that a federal Request for Authorization (RFA) be submitted simultaneously with the ATP allocation request to Caltrans and CTC when the ATP project includes federal funds. Unless a state-only funding exception is granted, ATP funds will contain federal funds. Therefore, projects must receive a CTC allocation and a federal authorization to proceed prior to the expenditure of eligible costs or advertisement of contract award.

Deviations from Statewide Policies

Below are MTC-region specific policies as they apply to the Regional Active Transportation Program. These policies differ from CTC's Guidelines.

1. Application Process and Additional Regional Screening/Evaluation Criteria

MTC elects to hold a separate call for projects for the Regional Active Transportation Program, and has additional evaluation and screening criteria. Further information on these changes, as well as instructions on the application process are detailed later in this guidance.

Project sponsors may apply for either the State ATP program or Regional ATP program, or both. Sponsors applying to the State ATP program or to both the state and regional programs must submit a copy of their state application to MTC. In order to be considered for the regional program, including consideration if unsuccessful in the statewide program, applicants must meet all regional requirements and submit a regional application by the application deadline.

2. Definition, Evaluation, and Funding Minimum for Disadvantaged Communities

Definition

The MTC region has already adopted a measure to define Disadvantaged Communities (DACs) known as “Communities of Concern”. MTC updated the Communities of Concern (COCs) definition in January 2016 as a part of the *Plan Bay Area 2040* Equity Framework. For the purposes of meeting the State’s 25% DAC minimum requirement in the Regional ATP, MTC elects to use MTC’s COC definition.

MTC’s Communities of Concern are defined as those census tracts that have concentration of both minority and low-income households, or that have a concentration of 3 or more of the remaining 6 factors below (#3 to #8), but only if they also have a concentration of low-income households. The concentration thresholds for these factors are described below.

| Disadvantage Factor | % of Regional Population | Concentration Threshold |
|---|---------------------------------|--------------------------------|
| 1. Minority Population | 58% | 70% |
| 2. Low Income (<200% of Poverty) Population | 25% | 30% |
| 3. Limited English Proficiency Population | 9% | 20% |
| 4. Zero-Vehicle Households | 10% | 10% |
| 5. Seniors 75 Years and Over | 6% | 10% |
| 6. People with Disability | 9% | 25% |
| 7. Single-Parent Families | 14% | 20% |
| 8. Severely Rent-Burdened Households | 11% | 15% |

Based on this definition, 22% of the region’s population is located in Communities of Concern. MTC’s Communities of Concern definition of Disadvantaged Communities meets the State’s legislative intent, and has already been in use in the MTC region for planning and programming purposes.

Additional discussion of the Communities of Concern definition and methodology are included in the *Plan Bay Area 2040* Equity Analysis Report, available online at:

<https://www.planbayarea.org/2040-plan/plan-details/equity-analysis>

Information regarding the 2016 update is available online at:

[https://mtc.legistar.com/View.ashx?M=F&ID=4216456&GUID=42E0CBF3-9490-4A6D-A6A6-](https://mtc.legistar.com/View.ashx?M=F&ID=4216456&GUID=42E0CBF3-9490-4A6D-A6A6-B04003451057)

[B04003451057](https://mtc.legistar.com/View.ashx?M=F&ID=4216456&GUID=42E0CBF3-9490-4A6D-A6A6-B04003451057). The last link also includes a static map of the COC locations. An interactive online map is available at: <http://opendata.mtc.ca.gov/datasets/MTC::mtc-communities-of-concern-acs-2012-2016-2018?geometry=-132.743%2C36.37%2C-111.836%2C39.404>.

Community-Based Transportation Plans (CBTPs)

The Community-Based Transportation Planning Program is a collaborative planning process that involves residents in low-income Bay Area communities, community- and faith-based organizations that serve them, transit operators, county congestion management agencies (CMAs), and MTC. Each plan includes locally identified transportation needs, as well as solutions to address them. Each plan reflects the objectives of the program, which are to:

- emphasize community participation in prioritizing transportation needs and identifying potential solutions;
- foster collaboration between local residents, community-based organizations, transit operators, CMAs and MTC; and
- build community capacity by involving community-based organizations in the planning process.

Project findings are forwarded to applicable local or county-level policy boards, as well as to MTC, for consideration in planning, funding and implementation discussions.

Vision Zero Policy or Bike and Pedestrian Safety Policy or Plan

Vision Zero is a traffic safety policy that strives to achieve safety for all road users, setting the goal of zero traffic fatalities or severe injuries. Vision Zero policies maintain that traffic deaths and severe injuries are preventable and focus attention on the shortcomings of the transportation system itself, including the built environment, policies, and technologies that influence behavior. Each Vision Zero policy generally contains five core resolutions:

- Traffic deaths and severe injuries are acknowledged to be preventable.
- Human life and health are prioritized within all aspects of transportation systems.
- Acknowledgement that human error is inevitable, and transportation systems should be forgiving.
- Safety work should focus on systems-level changes above influencing individual behavior.
- Speed is recognized and prioritized as the fundamental factor in crash severity.

Alternatively, jurisdictions may adopt policies or a plan addressing bicycle and pedestrian safety, in the spirit of Vision Zero.

Scoring

MTC elects to change the statewide application's scoring point value for Disadvantaged Communities, assigning the value to 60% of the statewide scoring value. Twenty percent of the statewide scoring value will be awarded for projects identified in an approved Community-Based Transportation Plan (CBTP) or similar, and the remaining 20% to projects within a jurisdiction with a Vision Zero or Bike and Pedestrian Safety Policy or Plan. The applicant will provide proof of CBTP consistency and Vision Zero or safety policy or plan in the supplemental regional application.

3. Establish a Target for Project Funding Requests \$1 million and Under

MTC elects to establish a target of 10% of ATP funds for project requests of \$1 million and under. The goal of the target is to encourage smaller project applications throughout the region. If the 10% target is not met based on score order, projects requesting \$1 million and under which score five or fewer points under the lowest scoring funded project may be added to the Program in order to meet the target.

Project requests over \$1 million must meet federal requirements and receive federal funds, while project requests \$1 million and will be prioritized for state-only funding. Exceptions may be granted on a case-by-case basis, subject to the federal/state funding availability identified in Appendix A-2.

4. Match Requirement

The CTC Guidelines do not require a match for Statewide ATP projects. The CTC Guidelines allow MPOs to define different match requirements for the Regional ATP.

Differing from CTC Guidelines, MTC elects to impose a local match requirement for the regional ATP of 11.47%, with match waivers for projects benefiting a Community of Concern, stand-alone non-infrastructure projects, and safe routes to schools projects. As an added provision, a project sponsor may request the local match requirement be waived for the construction phase of an infrastructure project if the pre-construction phases are entirely funded using non-federal and non-ATP funds. This provision minimizes the number of federalized phases requiring an E-76 through Caltrans Local Assistance.

5. Contingency Project List

MTC will adopt a list of projects for programming the Regional ATP that is financially constrained against the amount of ATP funding available (as identified in the approved ATP Fund Estimate). In addition, MTC will include a list of contingency projects, ranked in priority order based on the project's evaluation score. MTC intends to fund projects on the contingency list should there be any project failures or savings in the Cycle 4 Regional ATP. This will ensure that the Regional ATP will fully use all ATP funds, and that no ATP funds are lost to the region. The contingency list is valid until the adoption of the next ATP Cycle.

Application Process

Project Application

Upon CTC concurrence of MTC's Regional ATP Guidelines, MTC will issue a call for projects for the Regional Active Transportation Program. Project sponsors must complete an application for each project proposed for funding in the ATP, consisting of the items included in Appendix A-3 of this guidance. Project sponsors must use the Project Programming Request (PPR) forms provided by Caltrans for all projects. The PPR must be submitted electronically in Microsoft Excel format for upload into the regional and statewide databases. All application materials, in the form of 3 hard copies and 1 electronic copy must be received by MTC or postmarked no later than July 31, 2018 in order to be considered.

Additional Project Screening Criteria, Including Readiness

In addition to the CTC Guidelines, all projects included in the ATP must meet the following screening criteria.

- A. Prohibition of Multiple Phases in Same Year.** Project sponsors must provide sufficient time between the scheduled allocation of environmental funds and the start of design, right of way or construction. Therefore, projects may not have more than one phase programmed per fiscal year, except for design and right of way, which may be programmed in the same fiscal year. Exceptions may be made on a case-by-case basis.
- B. Deliverability.** Project sponsors must demonstrate they can meet the delivery timeframe of the Active Transportation Program. Projects that can be delivered (receive a CTC allocation and federal authorization to proceed for federal funds) earlier, shall receive priority for funding over other projects. As specified in MTC's Regional Project Delivery Policy (MTC Resolution No. 3606, Revised), sponsors must submit the CTC allocation and obligation paperwork to Caltrans/CTC by November 1 of the programmed fiscal year, and receive the federal authorization to proceed (E-76 / federal obligation) by January 31 of the programmed fiscal year. There are no extensions to these regional delivery deadlines.
- C. One Bay Area Grant (OBAG) 2 Requirements.**
 - a. Consistency with OBAG 2 Housing Element Requirement. Jurisdictions (cities and counties) must have a general plan housing element adopted and certified by the California Department of Housing and Community Development (HCD) for 2014-2022 RHNA by May 31, 2015. Jurisdictions that have failed to meet this deadline must have their housing elements certified by HCD by June 30, 2016 in order to be eligible to receive ATP funding. Furthermore, under state statute, jurisdictions are required to submit Housing Element Annual Reports by April 1 every year. All cities and counties receiving ATP funding must comply with this requirement during the entire ATP funding period or risk deprogramming of ATP funding.

- b. Consistency with OBAG 2 Complete Streets Policy. Complete Streets are an essential part of promoting active transportation. To that end, project sponsors must supply documentation that the jurisdiction(s) in which the project is located meets the OBAG Complete Streets Policy by July 31, 2018. The policy may be met by the jurisdiction either having updated the General Plan after January 1, 2010 to be consistent with the Complete Streets Act of 2008, or adopting a complete streets policy resolution incorporating MTC's complete streets requirements. For further information regarding MTC's OBAG Complete Streets Policy, refer to the OBAG 2 website at: <http://mtc.ca.gov/our-work/fund-invest/federal-funding/obag-2>. A sample complete streets policy resolution is available at: http://mtc.ca.gov/sites/default/files/OBAG_2_Reso_Guidance_Final.pdf

D. Transit Agency Coordination. Applicants must demonstrate coordination with affected transit agencies in the supplemental regional application. This should be in the form of a support letter or other discussion showing coordination with affected transit operators. Projects that do not impact transit operations should indicate "no impact". Otherwise, an application may be disqualified based on lack of coordination with affected transit operators.

Additional Project Evaluation Criteria

MTC will use the CTC project evaluation criteria as set forth in the CTC Guidelines, with additional criteria for the Regional Active Transportation Program. The additional criteria are:

- **Consistency with Regional Priorities and Planning Efforts. (0 to 7 points)**
Applicants shall describe the project's consistency with previously-approved regional priorities, and how the project supports *Plan Bay Area 2040*. Points will be awarded for the degree of the proposed project's consistency with regional priorities, such as:
 - Consistency with *Plan Bay Area 2040*'s Healthy and Safe Community goals and Transportation Demand Management strategies.
 - Consistency with MTC's Spare the Air Youth and Safe Routes to School Program, making it safer and easier for students and teachers to walk or bike to school.
 - Bay Trail build-out
 - Regional Bike Network build-out
 - Gap closures in the Regional Bike Network
 - Multi-jurisdictional projects
- **Completion of Approved Environmental Document. (0 or 3 points)**
While the Active Transportation Program may fund pre-construction phases of projects, including the environmental document phase, the region prefers projects which are environmentally cleared in order to promote certainty in project delivery and project scope. Applicants that provide evidence of an approved environmental document consistent with the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) will receive additional points. If requesting state-only funding, only CEQA documentation is required. Evidence may be provided by the following methods:
 - Photocopy of the approved environmental document cover and executive summary;

- Link to the approved environmental document available online;
- Full soft copy of the environmental document provided on the electronic copy of the application;
- Documentation from Caltrans regarding environmental approval; and/or
- Other Council/Board action, such as resolutions and/or Planning Department approval of environmental document.

This provision does not apply to planning activities or stand-alone non-infrastructure projects, which receive the full points to this criterion regardless of environmental status at the time of application. These projects must still follow any applicable CEQA or NEPA requirements to receive ATP funding.

- **Countywide Plans/Goals Consistency Determination. (0 or -2 point)**
Following the application due date, MTC will share the received applications with the County Congestion Management Agencies (CMAs) or Countywide Transportation Planning Agency (collectively referred to as "CMAs"). The CMAs will review the applications for consistency with adopted countywide transportation plans, active transportation plans, and/or other countywide goals, as applicable. The CMAs will provide MTC a list of projects determined to be inconsistent with countywide plans and/or goals no later than October 1, 2018. Inconsistent projects will receive a 2 point penalty; consistent projects will be held harmless.
- **Deliverability Determination. (0 or -5 points)**
The regional program evaluation committee, in consultation with MTC staff, will review each application's project delivery schedule for ability to meet regional deadlines as described in MTC Resolution No. 3606, Revised. Projects that are deemed unable to allocate ATP funds within the four programming years of Cycle 4 (FY 2019-20 through FY 2022-23) shall receive a 5 point penalty. Projects that are deemed able to allocate within the four programming years of Cycle 4 will be held harmless.

Additional Regional Policies

Title VI Compliance

Investments made in the ATP must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, disability, and national origin in programs and activities receiving federal financial assistance.

MTC Resolution No. 3606 Compliance – Regional Project Delivery Policy

The CTC ATP Guidelines establish timely use of funds and project delivery requirements for ATP projects. Missing critical milestones could result in deletion of the project from the ATP, and a permanent loss of funds to the region. Therefore, these timely use of funds deadlines must be considered in programming the various project phases in the ATP. While the CTC Guidelines provide some flexibility with respect to these deadlines by allowing for deadline extensions under certain circumstances, the CTC is very clear that deadline extensions will be the exception rather than the rule. MTC Resolution No. 3606 details the Regional Project Delivery Policy for regional discretionary funding, which may be more restrictive than the State's delivery policy. All projects in the regional

ATP are subject to the Regional Project Delivery Policy (MTC Resolution 3606), including the adoption of a Resolution of Local Support for selected projects by July 1, 2019. For additional information, refer to <http://mtc.ca.gov/our-work/fund-invest/federal-funding/project-delivery>.

MTC Resolution No. 3765 Compliance – Complete Streets Checklist

MTC's Resolution No. 3765 requires project sponsors to complete a checklist that considers the needs of bicycles and pedestrians for applicable projects. The Complete Streets Checklist (also known as "Routine Accommodations Checklist") is available through MTC's website online at <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning/complete-streets>. Furthermore, it is encouraged that all bicycle projects programmed in the ATP support the Regional Bicycle Network and county-wide bicycle plans. Guidance on considering bicycle transportation can be found in MTC's 2009 Regional Bicycle Plan (a component of Transportation 2035) and Caltrans Deputy Directive 64. MTC's Regional Bicycle Plan, containing federal, state and regional polices for accommodating bicycles and non-motorized travel, is available on MTC's Web site at: <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning>.

| METROPOLITAN TRANSPORTATION COMMISSION (MTC) 2019 Regional Active Transportation Program (ATP) Cycle 4 Appendix A-1: ATP Development Schedule (Subject to Change) April 25, 2018 | |
|---|---|
| January 2018 | CTC releases draft ATP Guidelines |
| February 2018 | Draft Regional ATP Guidelines presented to Working Groups |
| April 11, 2018 | MTC Programming and Allocations Committee (PAC) review and recommendation of final Regional ATP Guidelines |
| April 25, 2018 | MTC Commission scheduled adoption of Regional ATP Guidelines MTC submits adopted Regional ATP Guidelines to CTC for consideration |
| May 16-17, 2018 | CTC scheduled adoption of State ATP Guidelines CTC scheduled approval of MTC's Regional ATP Guidelines |
| May 16, 2018 | CTC scheduled release of ATP Call for Projects for Statewide Competitive Program MTC scheduled release of ATP Call for Projects for Regional Program |
| July 31, 2018 | State ATP Applications Due to CTC (Statewide Program) Regional ATP Applications Due to MTC (Regional Program) |
| December 31, 2018 | CTC releases staff recommendation for ATP Statewide Competitive Program |
| January 2019 | ATP Statewide Program Adoption: CTC scheduled to adopt statewide program and transmit unsuccessful projects to the Regions for consideration |
| February 15, 2019 | MTC releases staff recommendation for ATP Regional Program |
| February/March 2019 | Working Group discussions of staff recommendations |
| March 13, 2019 | MTC Programming and Allocation Committee (PAC) scheduled review and recommendation of final ATP Regional Program |
| March 27, 2019 | ATP Regional Program Adoption: MTC Commission scheduled approval of ATP regional program and transmittal to CTC for consideration |
| June 2019 | CTC Approval of ATP Regional Program |
| July 1, 2019 | TIP Amendment Deadline: Successful ATP project sponsors to submit 2019 TIP Amendment, including Resolution of Local Support |
| September 25, 2019 | MTC Commission scheduled to approve TIP Amendment to add ATP projects into federal TIP |
| November 1, 2019 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2019-20 |
| November 20, 2019 | TIP Approval: FHWA/FTA anticipated approval of ATP projects in federal TIP |
| January 31, 2020 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2019-20 |
| November 1, 2020 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2020-21 |
| January 31, 2021 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2020-21 |
| November 1, 2021 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2021-22 |
| January 31, 2022 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2021-22 |
| November 1, 2022 | Allocation/Obligation Submittal Deadline for Regional ATP projects programmed in FY 2022-23 |
| January 31, 2023 | Allocation/Obligation Deadline for Regional ATP projects programmed in FY 2022-23 |

Shaded Area – Actions by State, CTC or Caltrans

Metropolitan Transportation Commission (MTC)
2019 Regional Active Transportation Program (ATP) Cycle 4

Appendix A-2: MTC ATP Regional Share Targets

Cycle 4 Program - FY 2019-20 through FY 2022-23

ATP Regional Share

All numbers in thousands

| Fund Source | FY 2019-20 | FY 2020-21 | FY 2021-22 | FY 2022-23 | Total |
|---------------------------------|----------------|----------------|-----------------|-----------------|-----------------|
| Federal STBG (TAP) | | | \$5,484 | \$5,484 | \$10,969 |
| Federal Other | | | \$1,907 | \$1,907 | \$3,815 |
| State | \$8,045 | \$8,045 | | | \$16,090 |
| SB1 | | | \$2,898 | \$2,898 | \$5,797 |
| Total ATP Regional Share | \$8,045 | \$8,045 | \$10,290 | \$10,290 | \$36,670 |

State's 25% Disadvantaged Communities Minimum Requirement

| Classification | FY 2019-20 | FY 2020-21 | FY 2021-22 | FY 2022-23 | Total |
|--|----------------|----------------|-----------------|-----------------|-----------------|
| 25% - Benefiting Disadvantaged Communities | \$2,011 | \$2,011 | \$2,572 | \$2,572 | \$9,167 |
| 75% - Anywhere in the Region | \$6,034 | \$6,034 | \$7,717 | \$7,717 | \$27,502 |
| Total ATP Regional Share | \$8,045 | \$8,045 | \$10,290 | \$10,290 | \$36,670 |

Total Regional ATP Cycle 4 (FY 2019-20 through FY 2022-23)

ATP Regional Share - Total

All numbers in thousands

| Fund Source | FY 2019-20 | FY 2020-21 | FY 2021-22 | FY 2022-23 | Total |
|--|----------------|----------------|-----------------|-----------------|-----------------|
| All Fund Sources | \$8,045 | \$8,045 | \$10,290 | \$10,290 | \$36,670 |
| Total ATP Regional Augmentation Share | \$8,045 | \$8,045 | \$10,290 | \$10,290 | \$36,670 |

METROPOLITAN TRANSPORTATION COMMISSION (MTC)

2019 Regional Active Transportation Program (ATP) Cycle 4

Appendix A-3: Regional ATP Project Application

Project sponsors must submit a completed project application for each project proposed for funding in the Regional Active Transportation Program. The application consists of the following parts and are available on the Internet (as applicable) at: <http://mtc.ca.gov/our-work/invest-protect/investment-strategies-commitments/protect-our-climate/active-transportation>

1. Cover letter on Agency letterhead signed by the applicant's Chief Executive Officer or other officer authorized by the applicant's governing board
 - a. If the proposed project is implemented by an agency other than the project sponsor, documentation of the agreement between the two entities must be included
 - b. If proposing matching funds, the letter should include confirmation that these matching funds are available for the proposed project
2. Project application forms
 - a. Statewide ATP Application Form, available at <http://www.catc.ca.gov/programs/ATP.htm>
 - b. Regional ATP Supplemental Application Form, available at <http://mtc.ca.gov/our-work/invest-protect/investment-strategies-commitments/protect-our-climate/active-transportation>, including back-up documentation, as applicable, such as:
 - i. Community of Concern benefit evidence
 - ii. Environmental Documentation certification evidence (CEQA and NEPA, if requesting federal funds)
 - iii. OBAG 2 Complete Streets Policy and Housing Element compliance
 - iv. Community-Based Transportation Plan evidence
 - v. Vision Zero Policy or Bike and Pedestrian Safety Policy or Plan evidence
 - vi. Transit Agency Coordination evidence
3. Project Programming Request (PPR) form
 - a. Available at: http://www.dot.ca.gov/hq/transprog/ocip/pprs/2_21_2018_project_programming_request_template.xls
4. Complete Streets Checklist
 - a. Available at: <http://mtc.ca.gov/our-work/plans-projects/bicycle-pedestrian-planning/complete-streets>
 - b. Not necessary for Planning or Non-Infrastructure projects.

Note: Selected projects are also required to provide a Resolution of Local Support for the project no later than April 1, 2019.

**Attachment B
 Metropolitan Transportation Commission
 2017 Active Transportation Program (ATP)
 Cycle 4
 FY 2018-19 through FY 2022-23
 Regional ATP Cycle 4 List of Projects**

MTC Resolution No. 4324
 Attachment B
 Adopted: April 25, 2018

Regional ATP Cycle 4 Projects (in county order)

| County | Implementing Agency | Project | Regional ATP |
|--|---------------------|---------|--------------|
| SELECTED PROJECTS WILL BE ADDED VIA AMENDMENT TO THIS RESOLUTION | | | \$ - |
| | | | \$ - |
| TOTAL: | | | \$0 |

J:\SECTION\ALLSTAFF\Resolution\TEMP-RES\MTC\RES-4324_ATP-Cycle4\[tmp-4324_Attachment-B.xlsx]rATP - 2018-02-28

Regional ATP Cycle 4 Augmentation Contingency List (in descending score order)

| County | Implementing Agency | Project | Regional ATP |
|---------------|---------------------|---------|--------------|
| | | | \$ - |
| TOTAL: | | | \$0 |

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APPENDIX A – 20

Regional Policies: Project Funding and Specific Funding Programs

**San Francisco Bay Area Transit Capital Priorities
(FTA Sections 5307, 5337 and 5339)
Process and Criteria
for FY 2016-17 thru FY 2019-20
MTC Resolution No. 4242**



Date: July 27, 2016
W.I.: 1512
Referred By: PAC
Revised: 12/21/16-C
12/20/17-C

ABSTRACT

Resolution No. 4242, Revised

This resolution approves the process and establishes the criteria for programming:

- Federal Transit Administration (FTA) Sections 5307 Urbanized Area Formula, 5337 State of Good Repair, and 5339 Bus & Bus Facilities formula funds apportioned to the San Francisco Bay Area in FY2016-17 through FY2019-20,
- Federal Highway Administration STP and CMAQ funds dedicated to Transit Capital Rehabilitation and Transit Priorities projects by the One Bay Area Grant Program (MTC Resolution Nos. 4035 and 4202), and
- Bridge tolls and other regional revenues dedicated to transit capital projects by the Core Capacity Challenge Grant Program (MTC Resolution 4123), and
- Proceeds of financing required to advance future FTA or STP/CMAQ revenues to fund annual TCP or CCCGP programs of projects.

This resolution includes the following attachment:

Attachment A - San Francisco Bay Area Transit Capital Priorities Process and Criteria for FY2016-17 through FY2019-20

This resolution was revised on December 21, 2016 to add double-decker buses and low-floor cut-away vehicles to the vehicle list, correct errors to the ADA set-aside percentages, clarify the process for setting zero emission bus prices and implementing the Transit Asset Management Rule, and adjust the program development schedule.

This resolution was revised on December 20, 2017 to make changes to the time period for the second cycle of the grant spend-down policy.

ABSTRACT

MTC Resolution No. 4242, Revised

Page 2

Further discussion of the Transit Capital Priorities Policy is contained in the MTC Programming and Allocations Committee Summary Sheets dated July 13, 2016, December 14, 2016, and December 13, 2017.

Date: July 27, 2016
W.I.: 1512
Referred By: PAC

RE: San Francisco Bay Area Transit Capital Priorities Process and Criteria for FY2016-17 through FY2019-20

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4242

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

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county Bay Area and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes a list of priorities for transit capital projects; and

WHEREAS, MTC has worked cooperatively with the cities, counties and transit operators in the region to establish a process and a set of criteria for the selection of transit capital projects to be included in the TIP; and

WHEREAS, the process and criteria to be used in the selection and ranking of projects are set forth in Attachment A, which is incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC approves the Transit Capital Priorities (TCP) Process and Criteria as set forth in Attachment A; and, be it further

RESOLVED, that MTC will use the process and criteria to program Federal Transit Administration (FTA) Sections 5307, 5337 and 5339 funds or any successor programs for FY2016-17 through FY2019-20, Federal Highway Administration STP and CMAQ funds dedicated to Transit Capital Rehabilitation and Transit Priorities projects by the One Bay Area Grant Program (MTC Resolution Nos. 4035 and 4202), bridge tolls and other regional revenues dedicated to transit capital projects by the Core Capacity Challenge Grant Program (MTC Resolution 4123), and proceeds of financing required to advance future FTA or STP/CMAQ revenues to fund annual TCP programs of projects to finance transit projects in the San Francisco Bay Area region; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to the Federal Transit Administration (FTA), and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in blue ink, appearing to read "Dave Cortese", is written over a horizontal line.

Dave Cortese, 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 July 27, 2016.

Date: July 27, 2016
W.I.: 1512
Referred By: PAC
Revised: 12/21/16-C
12/20/17-C

Attachment A
Resolution No. 4242
Page 1 of 48

**San Francisco Bay Area Transit Capital Priorities Process Criteria for FY2016-17 through
FY2019-20**

**For Development of the FY2016-17 through FY2019-20
Transit Capital Priorities and Transit Performance Initiative Project Lists**

Metropolitan Transportation Commission
Bay Area Metro Center
375 Beale Street, Suite 800
San Francisco, CA 94105

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I. BACKGROUND

The Transit Capital Priorities (TCP) Process and Criteria applies to the programming of:

- Federal Transit Administration (FTA) Sections 5307 Urbanized Area Formula, 5337 State of Good Repair, and 5339 Bus & Bus Facilities formula funds apportioned to the San Francisco Bay Area in FY2016-17 through FY2019-20,
- Federal Highway Administration STP and CMAQ funds dedicated to Transit Capital Rehabilitation and Transit Priorities projects by the One Bay Area Grant Program (MTC Resolution Nos. 4035 and 4202), and
- Bridge tolls and other regional revenues dedicated to transit capital projects by the Core Capacity Challenge Grant Program (MTC Resolution No. 4123), and
- Financing required to advance future FTA or STP/CMAQ revenues to fund annual TCP or CCCGP programs of projects.

The FY2016-17 through FY2019-20 TCP Criteria are the rules, in part, for establishing a program of projects for eligible transit operators in the San Francisco Bay Area Region's large urbanized areas (UA) of San Francisco/Oakland, San Jose, Concord, Santa Rosa, and Antioch; and the small urbanized areas of Vallejo, Fairfield, Vacaville, Napa, Livermore, Gilroy-Morgan Hill, and Petaluma.

On December 4, 2015, President Obama signed the Fixing America's Surface Transportation (FAST) Act into law. The FAST Act provides funding authorizations for FY2016 through FY2020. The Act maintains the same FTA formula programs as the previous authorization, Moving Ahead for Progress in the 21st Century (MAP-21). The FAST Act includes few modifications to FTA programs or policies. These modifications have been included in the TCP Criteria as appropriate.

As of the date of the adoption of the TCP Process and Criteria, FTA has not yet issued revised guidance for the implementation of the its programs that reflects changes to the programs made by the FAST Act. MTC and the Partnership will revisit and recommend updates to the policy if required to conform to future FTA rules and guidance.

In December 2013, MTC adopted Resolution No. 4123 for the Transit Core Capacity Challenge Grant Program (CCCGP), which establishes a policy commitment of approximately \$7.4 billion in federal, state, regional and local funds to high-priority transit capital projects that will improve the capacity and state of good repair of transit services in the urban core of the region. The CCCGP will determine the TCP program amounts for certain projects and sponsors. A more detailed description of the CCCGP is provided on Page 37 of Attachment A to this resolution.

II. GOALS AND OBJECTIVES

The goal of the TCP Process and Criteria is to fund transit projects that are most essential to the region and consistent with Plan Bay Area, the region's current long-range Regional Transportation Plan (RTP), and Plan Bay Area 2040, the updated RTP currently under development. The TCP Process and Criteria also implements elements of the Transit Sustainability Project recommendation (MTC Resolution No. 4060). Among the region's objectives for the TCP Process and Criteria are to:

Fund basic capital requirements: All eligible projects are to be considered in TCP Process and Criteria score order, with emphasis given to the most essential projects that replace and sustain the existing transit system capital plant. MTC will base the list of eligible replacement and expansion projects on information provided by the transit operators in response to a call for projects, or on information provided through the CCCGP. Operator-proposed projects should be based on Short Range Transit Plan (SRTP) service objectives or other board-approved capital plans. Also, after FTA publishes and adopts the final Transit Asset Management (TAM) rule, requests for replacement/rehabilitation of assets should be consistent with FTA-required Transit Asset Management (TAM) plans. All projects not identified as candidates for the TCP Program are assumed to be funded by other fund sources and are so identified in operators' SRTPs or capital plans.

Maintain reasonable fairness to all operators: Tests of reasonable fairness are to be based on the total funding available to each operator over a period of time, the level and type of service provided, timely obligation of prior year grants, and other relevant factors. (A proportional share distributed to each operator is specifically not an objective.)

Complement other MTC funding programs for transit: MTC has the lead responsibility in programming regional Surface Transportation Program (STP) and Congestion Mitigation-Air Quality (CMAQ) funds, and State Transportation Improvement Program (STIP) funds. Transit capital projects are also eligible for funding under these federal and state programs. Development of the TCP Program of Projects ("TCP Program") will complement the programming of STP, CMAQ, and STIP funds to maximize the financial resources available in order to fund the most essential projects for the San Francisco Bay Area's transit properties.

III. FTA FORMULA FUNDS

A. TCP Application Process

The Transit Finance Working Group (TFWG) serves as the forum for discussing the TCP Process and Criteria, the TCP POP, and other transit programming issues. Each transit operator in the MTC region is responsible for appointing a representative to staff the Transit Finance Working Group (TFWG). The TFWG serves in an advisory capacity to the MTC Partnership Technical Advisory Committee (PTAC). All major policy revisions and programming-related decisions are to be reviewed with PTAC. In general, the MTC Programming and Allocations Committee and the full Commission take action on the TCP Program and any other transit-related funding programs after the TFWG and PTAC has reviewed them.

Capital Program Submittal

For the purposes of programming, project sponsors will submit requests for funding in accordance with detailed instructions in MTC's call for projects. The level of detail must be sufficient to allow for MTC to screen and score the project.

Board Approval

MTC requires that operators seek board approval prior to programming projects in the TIP. The board resolution for FY2016-17 through FY2019-20 programming should be submitted by January 11, 2017, the planned date when the Programming and Allocations Committee will consider the proposed program. If a board resolution cannot be provided by this date due to board meeting schedule constraints, applicants should indicate in a cover memo with their application when the board resolution will be adopted. Appendix 1 is a sample resolution of board support.

Opinion of Counsel

Project sponsors have the option of including specified terms and conditions within the Resolution of Local Support as included in Appendix 1. If a project sponsor elects not to include the specified language within the Resolution of Local Support, then the sponsor shall provide MTC with a current Opinion of Counsel stating that the agency is an eligible sponsor of projects for the FTA Section 5307, 5337, 5339, and/or STP/CMAQ programs; that the agency is authorized to perform the project for which funds are requested; that there is no legal impediment to the agency applying for the funds; and that there is no pending or anticipated litigation which might adversely affect the project or the ability of the agency to carry out the project. A sample format is provided in Appendix 2.

Screening projects

MTC staff will evaluate all projects for conformance with the Screening Criteria (Section III) below. Certain requirements must be met for a project to reach the scoring stage of the Transit Capital Priorities process. Operators will be informed by MTC staff if a

project has failed to meet the screening criteria, and will be given an opportunity to submit additional information for clarification.

Scoring projects

MTC staff will only score those projects that have passed the screening process. Based on the score assignment provided in Table 6, MTC staff will inform operators of the score given to each project. Operators may be asked to provide additional information for clarification.

Programming Projects/Assigning projects to fund source

Projects passing screening and scoring criteria will be considered for programming in the TCP Program in the year proposed, however, projects will only be programmed in the Transportation Improvement Program (TIP) if the following conditions are met: 1) funding is available in the year proposed, and 2) funds can be obligated by the operator in the year proposed. Project fund sources will be assigned by MTC staff and will be based on project eligibility and the results of the Multi-County Agreement model.

FTA Public Involvement Process and the TIP

FTA Public Involvement Process: To receive an FTA grant, a grant applicant must meet certain public participation requirements in development of the FTA programs. As provided for in FTA Circular 9030.1E (revised January 16, 2014), FTA considers a grantee to have met the public participation requirements associated with the annual development of the Program of Projects when the grantee follows the public involvement process outlined in the FHWA/FTA planning regulations for the TIP. In lieu of a separate public involvement process, MTC will follow the public involvement process for the TIP.

Annual Programming in the TIP: MTC, in cooperation with the state and eligible transit operators, is required to develop a TIP for the MTC Region. The TIP is a four-year programming document, listing federally funded transportation projects, projects requiring a federal action, and projects deemed regionally significant. TCP programming in each year of the TIP will be financially constrained to the estimated apportionment level. Programming adjustments in the TIP will be done in consultation with eligible transit operators in the MTC region.

Changes to the Transit Capital Priorities Program

Each year after FTA releases apportionments for its formula funding programs, the preliminary TCP Program for the year will be revised if necessary to fit within the available revenues. The annual program revisions and corresponding amendment to the TIP is referred to as the Program of Projects (POP) Amendment, and finalizes the program for the year.

As part of the POP amendment, project sponsors may also request discretionary amendments to the preliminary program that conform to the TCP Process and Criteria

programming policies. Discretionary amendments may be allowed only in certain circumstances. The following general principles govern changes:

- Amendments are not routine. Any proposed changes will be carefully studied.
- Amendments are subject to MTC and TFWG review.
- Amendments which adversely impact another operator's project will not be included without the prior agreement of other operators to the change.
- Amendments will be acceptable only when proposed changes are within the prescribed financial constraints of the TIP.
- Emergency or urgent projects will be considered on a case-by-case basis as exceptions.

Operators proposing the change must provide relevant information to substantiate the urgency of the proposed amendment. Projects that impede delivery of other projects will be considered only if an agreement can be reached between the affected operators for deferring or eliminating the affected projects from consideration.

Following the POP Amendment for the FY2017-18 program, the program for the final two years, FY2018-19 and FY2019-20, will be reopened and project sponsors will be able to make revisions to the preliminary program that conform to TCP Process and Criteria programming policies in advance of the POP amendment for FY2018-19.

Funding Shortfalls

If final apportionments for the FTA formula programs come in lower than MTC has previously estimated, MTC staff will first redistribute programming to other urbanized areas with surplus apportionments in which the projects are eligible, and, second, negotiate with operators to constrain project costs or defer projects to a future year. If sufficient resolution is not possible, MTC will consider additional information, including project readiness, prior funding (if the project is a phased multi-year project), whether the project had been previously deferred, and the amount of federal funds that each of the concerned operators received in recent years, before making reductions to programming. As a final option for closing any shortfalls, staff may institute an across-the-board reduction in programming, proportionally allocated within each affected urbanized area.

Project Review

Each operator is expected to complete their own Federal grant application using FTA's Transit Award Management System (TrAMS). MTC staff will review grant applications and submit concurrence letters to FTA on behalf of project sponsors as needed.

Program Period

The TCP Criteria will be used to develop a program of projects for FY2016-17 through FY2019-20 FTA Formula Funds. The number of years covered by each TCP policy update

is generally aligned with the years covered by the current federal authorization, and the region typically adopts multi-year programs to help operators with multi-year capital budgeting, and to help the region take a longer-term view of capital replacement needs. With the passage of the FAST Act, MTC is able to develop a four-year policy program to support multi-year capital planning. While the FAST Act is a five-year authorization (FY2016 through FY2020), the TCP Program will cover four years, as the first year of FAST was programmed under the previous TCP Program.

TCP Policy and Program Development Schedule

To the extent possible, the region will adhere to the schedule proposed in the table below in developing the FY2016-17 through FY2019-20 TCP program. If a change in the schedule is required, MTC will notify participants of the TCP program development process in a timely fashion.

| TCP Policy / Programming | Start Date | Finish/Due Date |
|---|-----------------|-----------------|
| TFWG TCP Policy Discussions | March 2016 | June 2016 |
| TCP Policy to PAC/Commission | July, 2016 | |
| Call for projects | late July, 2016 | September, 2016 |
| Draft Preliminary TCP Program Summary to TFWG | November, 2016 | |
| Draft Preliminary TCP Program to TFWG | December, 2016 | |
| Final Preliminary TCP Program to TFWG | January, 2017 | |
| Preliminary TCP Program to PAC/Commission | February, 2017 | |
| Preliminary TCP Program TIP amendment to PAC/Commission | February, 2017 | |

B. Project Eligibility

Federal Requirements and Eligibility

Federal and State Legislation

Projects selected will conform to the requirements of the FAST Act, Clean Air Act Amendments of 1990 (CAAA), the California Clean Air Act (CCAA), and the Americans with Disabilities Act (ADA). Project sponsors shall agree to comply with federal law, including all applicable requirements of the FAST Act, CAAA, ADA, Section 504 of the Rehabilitation Act, and Title VI of the Civil Rights Act of 1964, in implementing their Projects.

Intelligent Transportation Systems (ITS) Architecture Policy

Project sponsors will be required to meet the Federal Transit Administration’s National ITS Architecture Policy as established by FTA Federal Register Notice Number 66 FR 1455 published January 8, 2001 and as incorporated by the regional architecture policy which can be accessed at: <http://mtc.ca.gov/our-work/operate-coordinate/intelligent-transportation-systems-its>.

1% Security Policy

Project sponsors are also required to meet the FTA 1% security set-aside provisions as established in the FY2004-05 Certifications and Assurances, FTA Federal Register Notice Number 69 FR 62521 published on October 26, 2004, and as it may be refined by FTA in future notifications. An updated circular (FTA Circular 9030.1E - January 16, 2014) includes additional certification requirement by designated recipients at the urbanized area level. As the designated recipient, MTC will review the grant applications for each appropriations year for compliance and certification to FTA. The security programming may not apply to all eligible operators in a UA, depending on need for security projects. Refer to the applicable FTA circulars for additional information.

Program Eligibility

Program eligibility is based on the statutory eligibility for the FTA Section 5307, 5337 and 5339 programs. Following are the program eligibility for each of the three funding programs authorized by the FAST Act. If revisions to eligibility for these programs are adopted as part of reauthorizing legislation of FTA circulars or other guidance issued by FTA, the region will consider conforming amendments to the TCP Process and Criteria.

FTA Section 5307 Urbanized Area Federally Defined Program Eligibility (Statutory Reference: 49USC5307): Capital projects; planning; job access and reverse commute projects; and operating costs of equipment and facilities for use in public transportation in urbanized areas with a population of fewer than 200,000, and, in certain circumstances, in urbanized areas with a population greater than 200,000. Eligible capital projects include—

- (A) acquiring, constructing, supervising, or inspecting equipment or a facility for use in public transportation, expenses incidental to the acquisition or construction (including designing, engineering, location surveying, mapping, and acquiring rights-of-way), payments for the capital portions of rail trackage rights agreements, transit-related intelligent transportation systems, relocation assistance, acquiring replacement housing sites, and acquiring, constructing, relocating, and rehabilitating replacement housing;
- (B) rehabilitating a bus;
- (C) remanufacturing a bus;
- (D) overhauling rail rolling stock;
- (E) preventive maintenance;
- (F) leasing equipment or a facility for use in public transportation
- (G) a joint development improvement that meet specified requirements
- (H) the introduction of new technology, through innovative and improved products, into public transportation;

- (I) the provision of nonfixed route paratransit transportation services in accordance with section 223 of the Americans with Disabilities Act of 1990 (42 U.S.C. 12143), under specified circumstances;
- (J) establishing a debt service reserve to ensure the timely payment of principal and interest on bonds issued by a grant recipient to finance an eligible project
- (K) mobility management; and
- (L) associated capital maintenance.

FTA Section 5337 State of Good Repair Federally Defined Program Eligibility (Statutory Reference: 49USC5337): Capital projects to maintain fixed guideway and high intensity motorbus public transportation systems in a state of good repair, including projects to replace and rehabilitate—

- (A) rolling stock;
- (B) track;
- (C) line equipment and structures;
- (D) signals and communications;
- (E) power equipment and substations;
- (F) passenger stations and terminals;
- (G) security equipment and systems;
- (H) maintenance facilities and equipment;
- (I) operational support equipment, including computer hardware and software; and
- (J) development and implementation of a transit asset management plan.

The term 'fixed guideway' means a public transportation facility:

- (A) using and occupying a separate right-of-way for the exclusive use of public transportation;
- (B) using rail;
- (C) using a fixed catenary system;
- (D) for a passenger ferry system; or
- (E) for a bus rapid transit system.

The term 'high intensity motorbus' means public transportation that is provided on a facility with access for other high-occupancy vehicles.

FTA Section 5339 Bus and Bus Facilities Federally Defined Program Eligibility (Statutory Reference: 49USC5339): Capital projects—

- (1) to replace, rehabilitate, and purchase buses and related equipment; and
- (2) to construct bus-related facilities.

Regional Requirements and Eligibility

Urbanized Area Eligibility

Transit operators are required to submit annual reports to the National Transit Database. Service factors reported in large urbanized areas partially determine the amounts of FTA Section 5307, 5337 and 5339 funds generated in the region. MTC staff will work with members of the Partnership to coordinate reporting of service factors in order to maximize the amount of funds generated in the region and to determine urbanized area eligibility. An operator is eligible to claim FTA funds only in designated urbanized areas as outlined in Table 1 below. Eligibility is based on geographical operations, NTD reporting, and agreements with operators.

Table 1. Urbanized Area Eligibility

| Urbanized Area | Eligible Transit Operators |
|-----------------------|--|
| San Francisco-Oakland | AC Transit, ACE, BART, Caltrain, GGBHTD, Marin County Transit District, SFMTA, SamTrans, Union City Transit, Water Emergency Transportation Authority, WestCAT |
| San Jose | ACE, Caltrain, VTA |
| Concord | ACE, BART, CCCTA, LAVTA |
| Antioch | BART, ECCTA |
| Santa Rosa | GGBHTD, Santa Rosa City Bus, Sonoma County Transit |
| Vallejo | Napa Vine on behalf of American Canyon, Solano County Transit |
| Fairfield | Fairfield-Suisun Transit |
| Vacaville | Vacaville Transit |
| Napa | Napa VINE |
| Livermore | ACE, LAVTA |
| Gilroy-Morgan Hill | Caltrain, VTA |
| Petaluma | GGBHTD, Petaluma Transit, Sonoma County Transit |

- (i) Altamont Commuter Express (ACE) is eligible to claim funds in four of the San Francisco Bay Area’s urbanized areas according to Federal Transit Administration statute. ACE has entered into an agreement with other operators eligible to claim funds in the San Jose UA, which prevents ACE from claiming funds in that UA. Likewise, ACE has also determined that they will be reporting their Livermore area revenue miles in the Stockton UA and have elected not to seek funding from the Livermore UA. The project element that the Regional Priority Model would apportion to these two urbanized areas will be deducted from the total amount of their capital request. ACE operates on track privately owned by Union Pacific. Requests for track rehabilitation, maintenance, and or upgrades for funding in the San Francisco-Oakland and Concord UAs will be assessed for eligibility upon review of the ACE and Union Pacific agreement.

- (ii) Santa Rosa City Bus and Sonoma County will apportion Santa Rosa urbanized area funding in accordance with an updated agreement that took effect in FY2014 (58% Santa Rosa City Bus and 42% Sonoma County).
- (iii) Golden Gate Bridge and Highway Transportation District (GGBHTD) is eligible to claim funds in the Santa Rosa Urbanized Areas. However, as a result of an agreement between the operators and discussion with the TFWG, GGBHTD will not claim funds from the Santa Rosa UA at this time. However, should it become advantageous to the region for GGBHTD to report revenue miles in the Santa Rosa UA and thereby claim funds in that UA, agreements between the operators will be re-evaluated. Golden Gate is an eligible claimant for funds in the Petaluma UA, and in years where extensive capital needs in other urbanized areas in the region is high; Golden Gate's projects could be funded in the Petaluma UA.
- (iv) Funding agreements between operators in the San Jose and Gilroy-Morgan Hill UAs are subject to the conditions outlined in the Caltrain Joint Powers Board Agreement and any agreements negotiated between the Board and MTC.
- (v) MTC staff will review the Comprehensive Agreement between the Santa Clara Valley Transportation Authority (VTA) and the San Francisco Bay Area Rapid Transit District (BART) in connection with the proposed Santa Clara County BART Extension and any related agreements (Comprehensive Agreement) with VTA and BART staff, and will recommend to the Commission how to incorporate these understandings into the TCP policy elements of the Comprehensive Agreement pertaining to urbanized area eligibility and programming for replacement and rehabilitation of capital assets associated with Santa Clara County BART extensions.

Eligibility for New Operators

New operators will be required to meet the following criteria before becoming eligible for TCP funding:

- The operator provides public transit services in the San Francisco Bay Area that are compatible with the region's Regional Transportation Plan.
- The operator is an FTA grantee.
- The operator has filed NTD reports for at least two years prior to the first year of programming, e.g., has filed an NTD report for 2015 services and intends to file a report for 2016 to be eligible for FY 2016-17 TCP funding.
- The operator has executed a Cooperative Planning Agreement with MTC.
- The operator has submitted a current SRTP or other board-approved capital plan to MTC.

Screening Criteria

A project must conform to the following threshold requirements before the project can be scored and ranked in the TCP Program's project list. Screening criteria envelopes three basic areas. The following subheadings are used to group the screening criteria.

- Consistency Requirements;
- Financial Requirements;
- Project Specific Requirements;

Consistency Requirements: The proposed project must be consistent with the currently adopted Regional Transportation Plan (RTP). Smaller projects must be consistent with the policy direction of the RTP, as the RTP does not go into a sufficient level of detail to specifically list them.

The proposed project must be consistent with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution 3866.

Projects near or crossing county boundaries must be consistent/complementary with the facility (or proposed facility) in the adjacent county.

Projects must be included in an operator's Short Range Transit Plan or other board-approved capital plan, or in an adopted local or regional plan (such as Congestion Management Programs, Countywide transportation plans pursuant to AB3705, the Seaport and Airport Plans, the State Implementation Plan, the Ozone Attainment Plan, the Regional Transportation Plan, and local General Plans). Also, after FTA publishes and adopts the final Transit Asset Management (TAM) rule, requests for replacement/rehabilitation of assets should be consistent with TAM plans required by the final TAM rule.

Financial Requirements: The proposed project has reasonable cost estimates, is supported by an adequate financial plan with all sources of funding identified and a logical cash flow, and has sensible phasing. Transit operators must demonstrate financial capacity, to be documented in the adopted TIP, as required by the FTA. All facilities that require an ongoing operating budget to be useful must demonstrate that such financial capacity exists.

Project Specific Requirements: All projects must be well defined. There must be clear project limits, intended scope of work, and project concept. Planning projects to further define longer range federally eligible projects are acceptable. Examples of projects include:

- Replacement/rehab of one revenue vehicle sub-fleet or ferry vessel; a sub-fleet is defined as the same bus size, manufacturer, and year; or any portion of a train set that reaches the end of its useful life at a common time.

- Train control or traction power replacement/rehab needs for a given year.
- Fixed guideway replacement/rehab needs for a given year (e.g., track replacement and related fixed guideway costs, ferry fixed guideway connectors).

All projects must be well justified, and have a clear need directly addressed by the project. All assets that would be replaced or rehabilitated must be included in the Regional Transit Capital Inventory (RTCI), a database of all transit capital assets in the region. Vehicle replacement projects, in particular, must identify the specific vehicles being replaced as listed in the RTCI.

A proposed project includes an implementation plan that adequately provides for any necessary clearances and approvals. The proposed project must be advanced to a state of readiness for implementation in the year indicated. For this requirement, a project is considered to be ready if grants for the project can be obligated within one year of the award date; or in the case of larger construction projects, obligated according to an accepted implementation schedule.

Asset Useful Life

To be eligible for replacement or rehabilitation, assets must meet the following age requirements in the year of programming:

Table 2. Useful Life of Assets

| | |
|--|---|
| Heavy-Duty Buses, other than Over-the-Road-Coaches* | 12 years (or 500,000 miles in service) |
| Over-the-Road-Coaches* | 14 years (or 500,000 miles in service) |
| Medium-Duty Buses* | 10 years (or 500,000 miles in service) |
| * (or an additional 5 years for buses rehabilitated with TCP funding) | |
| Van ¹ | 4, 5, or 7 years, depending on type |
| Light Rail Vehicle (LRV) | 25 years |
| Electric Trolleybus | 15 years |
| Heavy Railcar ² | 25 years |
| (or an additional 20 years for railcars rehabilitated with TCP funding) | |
| Locomotive | 25 years |
| (or an additional 20 years for locomotives rehabilitated with TCP funding) | |
| Heavy/Steel Hull Ferries | 30 years |
| (or an additional 20 years for ferries rehabilitated with TCP funding) | |
| Lightweight/Aluminum Hull Ferries ³ | 25 years |
| Used Vehicles ⁴ | Varies by type |
| Tools and Equipment | 10 years |
| Service Vehicle | 7 years |
| Non-Revenue Vehicle | 7 years |
| Track | Varies by track type |
| Overhead Contact System/ ³ rd Rail | Varies by type of OCS/ ³ rd rail |
| Facility | Varies by facility and component replaced |

Notes:

- 1) A paratransit van is a specialized van used in paratransit service only such as service for the elderly and handicapped. Three general categories of vans are acceptable in Transit Capital Priorities: Minivans, Standard Conversion Vans, and Small Medium-Duty Coaches. The age requirements for each type are 4, 5, and 7 years respectively.
- 2) *Includes Caltrain and ACE commuter rail and BART urban rail cars.*
- 3) *Lightweight ferries will not generally last beyond a 25-year useful life. Propulsion and major component elements of lightweight ferries can be replaced in TCP without extending the useful life beyond its anticipated useful life of 25 years.*
- 4) *Used vehicles are eligible to receive a proportionate level of funding based on the type of vehicle and number of years of additional service. (See "used vehicle replacement" Section IV, Definition of Project Categories).*

Early Replacement Programming Requests

Requests to program vehicle replacement funds one or two years prior to the first eligible year in order to advance procurements or to replace vehicles with higher than normal

maintenance costs will be considered if the proposal has minimal impacts on other operators and can be accommodated within the region's fiscal constraints.

Exceptions for replacement of assets prior to the end of their useful life may be considered only if an operator has secured FTA approval for early retirement, which must occur before the annual apportionment has been released.

Compensation for Deferred Replacement (Bus Replacement beyond Minimum Useful Life)

Operators that voluntarily replace buses or vans beyond the minimum federally eligible useful life specified in Table 2 will be eligible for either of two financial compensations:

Option 1. Operators receive all of the savings, but need to apply the savings to capital replacement and rehab projects (Score 10-16).

Option 2. Operators receive half of the savings to the region created by later replacement of vehicles, which may be programmed to lower scoring eligible projects.

Savings to the region are calculated based on the pricelist cost and minimum useful life of the vehicle type. For example, if replacement of a bus with a 12-year useful life and a \$600,000 replacement cost (federal share) is deferred for two years, the savings to the region would be $2/12 \times \$600,000 = \$100,000$. Under Option 1, the operator would receive \$100,000 for eligible Score 10-16 capital projects. Under Option 2, the operator would receive \$50,000, which could be programmed for any eligible project. The region would retain the other \$50,000 in savings to be programmed to other needs in accordance with the TCP policy. Operators may choose between Option 1 and Option 2.

For operators that are proposing to take advantage of the bus replacement compensation, the vehicles being replaced must be older than the age requirements listed above. It is the operator's responsibility to ensure that vehicle replacement requests beyond the minimum useful life maintain a state of good repair for the assets. Requests to activate this policy option should be noted when transmitting project applications to MTC.

Project Funding Caps

In order to prevent committing a significant portion of the programming to an operator in any one year, the following annual funding ceilings for projects are established:

Revenue vehicle replacement projects cannot exceed \$20 million for buses or \$30 million for rail car or ferry vessel replacement and rehabilitation projects, in the aggregate, for all funding programs. If the cost of the vehicle procurement exceeds the annual cap, the difference will be programmed in subsequent years subject to availability of funds.

Fixed guideway replacement and rehabilitation projects in the aggregate cannot exceed the amounts specified for each fixed guideway (FG) operator in Table 3. The total amount of the caps is \$120 million (3% escalation) based on the updated CIP projections. Each operator’s cap is based on its share of the updated fixed guideway need projections included in the adopted Plan Bay Area 2040 RTP, with a floor applied so that no operator’s cap is reduced by more than 5% from their prior cap.

When developing the proposed TCP programs for FY2016-17 through FY2019-20, the fixed guideway caps may be increased or decreased proportionally, depending on the aggregate demand for Score 16 projects compared to projected revenues. Operators have the option of submitting contingent fixed guideway programming requests equal to 20% of the operator’s cap, in addition to requests for programming the cap amount. The contingent requests will be programmed if the program’s fiscal balance allows the region to increase the caps.

Additionally, in an attempt to better align FG needs and FG cap programming, in the call for projects for this program, operators may request more than their annual cap in a particular year if the increase is offset by a lower request in another year (i.e. as long as the total requested for FG projects over the four-year program does not exceed the annual cap times four). When developing the program, staff will attempt to program FG caps as requested. However, in order to balance needs across operators within each UA, programming may be adjusted to match available funds and project needs.

Table 3. Fixed Guideway Caps

| FG Operator | Project Category | Fixed Guideway Cap |
|--------------------|----------------------------|---------------------------|
| ACE | All Eligible FG Categories | \$1,490,000 |
| BART | All Eligible FG Categories | 50,211,000 |
| Caltrain | All Eligible FG Categories | 14,393,000 |
| GGBHTD | All Eligible FG Categories | 5,108,000 |
| SFMTA | All Eligible FG Categories | 34,026,000 |
| VTA | All Eligible FG Categories | 8,529,000 |
| WETA | All Eligible FG Categories | 6,642,000 |

The cap amount may be programmed to any projects that are eligible for FTA Section 5337 funding and that fall into one of the following categories:

- Track/Guideway Replacement/Rehabilitation
- Traction Power Systems Replacement/Rehabilitation
- Train Control/Signaling Replacement/Rehabilitation
- Dredging
- Ferry Fixed Guideway Connectors Replacement/Rehabilitation
- Ferry Major Component Replacement/Rehabilitation

- Ferry Propulsion Replacement/Rehabilitation
- Cable Car Infrastructure Replacement/Rehabilitation
- Wayside or Onboard Fare Collection Equipment Replacement/Rehabilitation for Fixed Guideway vehicles

Programming for all projects that fall within these categories must be within the operator's cap amount with the exception of fixed guideway infrastructure projects included in the CCCGP program of projects. Such projects may be funded with a combination of fixed guideway cap funds and additional TCP funds above the operator's fixed guideway cap.

Operators may request a one-year waiver to use fixed guideway cap funds for other capital needs that are not included in one of the eligible project categories listed above if the operator can demonstrate that the other capital needs can be addressed by the one-year waiver, or that the use of fixed guideway cap funds is part of a multi-year plan to address the other capital needs. The operator must also demonstrate that the waiver will have minimal impact on the operator's ability to meet its fixed guideway capital needs.

Other replacement projects cannot exceed \$5 million. This cap applies to non-vehicle and non-fixed guideway Score 16 projects, including communications systems, bus fare collection equipment (fixed guideway wayside fare collection equipment is covered under the fixed guideway caps), and bus emission reduction devices; and lower scoring replacement projects. Vehicle rehabilitation projects that are treated as Score 16 because the life of the asset is being extended (see Asset Useful Life above) are also subject to this cap. Exceptions to this cap include those projects included in the CCCGP. Replacement of Clipper® fare collection equipment that is centralized under MTC will be treated as a separate project for each operator whose Clipper® equipment is being replaced, including MTC for the replacement of back-end equipment and systems, for the purposes of applying this project funding cap. If project costs exceed the cap, the difference will not automatically be programmed in subsequent years; the region will assess its ability to program additional funding year-by-year based on projected revenues and demand for other Score 16 needs.

Expansion or enhancement projects cannot exceed \$3.75 million.

Vanpool Support Program programming cannot exceed the amount of apportionments per UA generated by vanpool reporting to the NTD.

As part of the development of the program, project caps may be increased or decreased on an annual basis in order to better match programming to available revenues, subject to negotiation and agreement among operators and MTC.

Exceptions to these annual funding ceilings will be considered by MTC and the TFWG on a case-by-case basis after evaluating programming requested through the call for projects, and the region's estimated fiscal resources. For large rehabilitation programs, MTC may conduct negotiations with the appropriate sponsor to discuss financing options and programming commitments.

Bus-Van Pricelist

Requests for funding for buses and vans cannot exceed the prices in the Regional Bus-Van Pricelist for each year of the TCP program as shown in Tables 4 through 7. If an operator elects to replace vehicles with vehicles of a different fuel type, the price listed for the new fuel type vehicle applies, e.g., if an operator is replacing diesel buses with diesel-electric hybrid buses, the operator may request funds up to the amount listed for hybrid buses.

The pricelist is based on a survey of prices paid by operators in the Bay Area, and was initially developed for the FY2014-15 program. Since FY2014-15, the prices have been escalated using the Producer Price Index (PPI) for buses. This escalation rate is noted in the tables. After FY2017-18, the pricelists for FY2018-19 and FY2019-20 may be revised using more current PPI data and other information.

Operators have indicated interest in procuring double-decker buses and low-floor cut-away vehicles in the program. However, there is little history to use for developing pricelist amounts. Therefore, the projected prices for these types of vehicles will be developed by the operator based on the best available information, and a justification for the projected price will be submitted together with the operator's TCP programming request. If the justification does not adequately support the projected price, the programmed amount will be subject to negotiation between MTC staff and the operator. Additionally, the Transit Finance Working Group members shall have an opportunity to review and comment on the proposed prices and programming for these vehicles when the TFWG reviews the proposed program.

Note that the bus prices do not include allowances for radios and fareboxes; they will be considered a separate project under the TCP policy. The price of electronic fareboxes varies approximately between \$10,000 and \$14,000 whereas the price of radios varies from \$1,000 to \$5,000. Requests for funding radios and fareboxes should be within the price range mentioned above. Requests above these ranges will require additional justification. Fareboxes for/on fixed guideway vehicles will be funded out of the operators' fixed guideway cap amounts (see Table 3). Operators are expected to include Clipper® wiring and brackets in all new buses, so the buses are Clipper®-ready without requiring additional expenses.

Compensation for Cost Effective Bus Purchases

Under this element of the TCP policy, operators that request less than the full pricelist amount for vehicle replacements would be eligible for either of two financial compensations:

Option 1* Operators receive all of the savings, but need to apply the savings to capital replacement and rehab projects (Score 10-16).

Option 2* Operators receive half of the savings to the region created by cost effective vehicle purchases, which may be programmed to lower scoring (below score 10) eligible projects, including preventive maintenance.

The intent of this policy element is to ensure that the region's limited funds can cover more of the region's capital needs while targeting funding to the vehicles most in need of replacement.

*If the amount of federal apportionments received does not allow us to fully program all Score 16 projects, MTC reserves the right to reduce the percentage of savings that would go back to the operator.

Zero-Emission Buses

With zero-emission buses (ZEBs) just starting to be commercially available, there is little history to use for developing pricelist amounts, and while increasing sales of ZEBs is expected to lead to lower prices, the rate of price decline is difficult to predict.

Therefore, the projected prices for ZEBs will be developed by the operator based on the best available information, and a justification for the projected price will be submitted together with the operator's TCP programming request. If the justification does not adequately support the projected price, the programmed amount will be subject to negotiation between MTC staff and the operator.

The programmed amount for ZEBs will be 82% of the projected price (or negotiated price), except as noted below. If an operator requests funds for ZEBs through the TCP Process and Criteria, the operator will agree to make a good faith effort to obtain other non-TCP funds, such as FTA Lo-No funds, FTA Section 5339 Discretionary Program funds, CARB Heavy Duty Zero Emission Pilot Project funds, California Energy Commission funds, county sales tax funds, or other local funds for at least the difference between the projected price for ZEBs and the TCP Process and Criteria pricelist price for a comparable diesel-electric hybrid bus. If the operator is successful in securing non-TCP funds, the TCP request for ZEBs will be reduced by the amount of non-TCP funds secured. Additionally, the Transit Finance Working Group members shall have an opportunity to review and comment on the proposed prices and programming for these vehicles when the TFWG reviews the proposed program.

Table 4: Regional Bus-Van Pricelist, FY2016-17

| Vehicle Type | Total | Federal | Local | Federal % | Local % |
|-----------------------------------|-------------|-----------|-----------|-----------|---------|
| Minivan Under 22' | \$52,000 | \$42,640 | \$9,360 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Gas | \$89,000 | \$72,980 | \$16,020 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Diesel | \$109,000 | \$89,380 | \$19,620 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, CNG | \$123,000 | \$100,860 | \$22,140 | 82% | 18% |
| Cut-Away/Van, 7-Year, Gas | \$123,000 | \$100,860 | \$22,140 | 82% | 18% |
| Cut-Away/Van, 7-Year, Diesel | \$152,000 | \$124,640 | \$27,360 | 82% | 18% |
| Cut-Away/Van, 7-Year, CNG | \$172,000 | \$141,040 | \$30,960 | 82% | 18% |
| Transit Bus 30' Diesel | \$478,000 | \$391,960 | \$86,040 | 82% | 18% |
| Transit Bus 30' CNG | \$529,000 | \$433,780 | \$95,220 | 82% | 18% |
| Transit Bus 30' Hybrid | \$735,000 | \$602,700 | \$132,300 | 82% | 18% |
| Transit Bus 35' Diesel | \$493,000 | \$404,260 | \$88,740 | 82% | 18% |
| Transit Bus 35' CNG | \$544,000 | \$446,080 | \$97,920 | 82% | 18% |
| Transit Bus 35' Hybrid | \$735,000 | \$602,700 | \$132,300 | 82% | 18% |
| Transit Bus 40' Diesel | \$537,000 | \$440,340 | \$96,660 | 82% | 18% |
| Transit Bus 40' CNG | \$621,000 | \$509,220 | \$111,780 | 82% | 18% |
| Transit Bus 40' Hybrid | \$780,000 | \$639,600 | \$140,400 | 82% | 18% |
| Over the Road 45' Diesel | \$625,000 | \$512,500 | \$112,500 | 82% | 18% |
| Articulated 60' Diesel | \$872,000 | \$715,040 | \$156,960 | 82% | 18% |
| Articulated 60' Hybrid | \$1,068,000 | \$875,760 | \$192,240 | 82% | 18% |

Notes:

Prices escalated 1.23% annually over FY2015-16, rounded to the nearest \$1,000.

For buses with dual-side doors, add \$50,000 to Total (\$41,000 Federal, \$9,000 Local).

For vehicle procurements more than 20 in number, 5% of the cost of the buses can be added to the pricelist amounts to account for soft costs.

Table 5: Regional Bus-Van Pricelist, FY2017-18

| Vehicle Type | Total | Federal | Local | Federal % | Local % |
|-----------------------------------|-------------|-----------|-----------|-----------|---------|
| Minivan Under 22' | \$53,000 | \$43,460 | \$9,540 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Gas | \$90,000 | \$73,800 | \$16,200 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Diesel | \$110,000 | \$90,200 | \$19,800 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, CNG | \$125,000 | \$102,500 | \$22,500 | 82% | 18% |
| Cut-Away/Van, 7-Year, Gas | \$125,000 | \$102,500 | \$22,500 | 82% | 18% |
| Cut-Away/Van, 7-Year, Diesel | \$154,000 | \$126,280 | \$27,720 | 82% | 18% |
| Cut-Away/Van, 7-Year, CNG | \$174,000 | \$142,680 | \$31,320 | 82% | 18% |
| Transit Bus 30' Diesel | \$484,000 | \$396,880 | \$87,120 | 82% | 18% |
| Transit Bus 30' CNG | \$536,000 | \$439,520 | \$96,480 | 82% | 18% |
| Transit Bus 30' Hybrid | \$744,000 | \$610,080 | \$133,920 | 82% | 18% |
| Transit Bus 35' Diesel | \$499,000 | \$409,180 | \$89,820 | 82% | 18% |
| Transit Bus 35' CNG | \$551,000 | \$451,820 | \$99,180 | 82% | 18% |
| Transit Bus 35' Hybrid | \$744,000 | \$610,080 | \$133,920 | 82% | 18% |
| Transit Bus 40' Diesel | \$544,000 | \$446,080 | \$97,920 | 82% | 18% |
| Transit Bus 40' CNG | \$629,000 | \$515,780 | \$113,220 | 82% | 18% |
| Transit Bus 40' Hybrid | \$790,000 | \$647,800 | \$142,200 | 82% | 18% |
| Over the Road 45' Diesel | \$633,000 | \$519,060 | \$113,940 | 82% | 18% |
| Articulated 60' Diesel | \$883,000 | \$724,060 | \$158,940 | 82% | 18% |
| Articulated 60' Hybrid | \$1,081,000 | \$886,420 | \$194,580 | 82% | 18% |

Notes:

Prices escalated 1.23% annually over FY2016-17 prices, rounded to the nearest \$1,000.

For buses with dual-side doors, add \$50,000 to Total (\$40,000 Federal, \$10,000 Local).

For vehicle procurements more than 20 in number, 5% of the cost of the buses can be added to the pricelist amounts to account for soft costs.

Table 6: Regional Bus-Van Pricelist, FY2018-19

| Vehicle Type | Total | Federal | Local | Federal % | Local % |
|-----------------------------------|--------------|------------|------------|-----------|---------|
| Minivan Under 22' | \$ 54,000 | \$ 44,280 | \$ 9,720 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Gas | \$ 91,000 | \$ 74,620 | \$ 16,380 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Diesel | \$ 111,000 | \$ 91,020 | \$ 19,980 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, CNG | \$ 127,000 | \$ 104,140 | \$ 22,860 | 82% | 18% |
| Cut-Away/Van, 7-Year, Gas | \$ 127,000 | \$ 104,140 | \$ 22,860 | 82% | 18% |
| Cut-Away/Van, 7-Year, Diesel | \$ 156,000 | \$ 127,920 | \$ 28,080 | 82% | 18% |
| Cut-Away/Van, 7-Year, CNG | \$ 176,000 | \$ 144,320 | \$ 31,680 | 82% | 18% |
| Transit Bus 30' Diesel | \$ 490,000 | \$ 401,800 | \$ 88,200 | 82% | 18% |
| Transit Bus 30' CNG | \$ 543,000 | \$ 445,260 | \$ 97,740 | 82% | 18% |
| Transit Bus 30' Hybrid | \$ 753,000 | \$ 617,460 | \$ 135,540 | 82% | 18% |
| Transit Bus 35' Diesel | \$ 505,000 | \$ 414,100 | \$ 90,900 | 82% | 18% |
| Transit Bus 35' CNG | \$ 558,000 | \$ 457,560 | \$ 100,440 | 82% | 18% |
| Transit Bus 35' Hybrid | \$ 753,000 | \$ 617,460 | \$ 135,540 | 82% | 18% |
| Transit Bus 40' Diesel | \$ 551,000 | \$ 451,820 | \$ 99,180 | 82% | 18% |
| Transit Bus 40' CNG | \$ 637,000 | \$ 522,340 | \$ 114,660 | 82% | 18% |
| Transit Bus 40' Hybrid | \$ 800,000 | \$ 656,000 | \$ 144,000 | 82% | 18% |
| Over-the-Road 45' Diesel | \$ 641,000 | \$ 525,620 | \$ 115,380 | 82% | 18% |
| Articulated 60' Diesel | \$ 894,000 | \$ 733,080 | \$ 160,920 | 82% | 18% |
| Articulated 60' Hybrid | \$ 1,094,000 | \$ 897,080 | \$ 196,920 | 82% | 18% |

Notes:

Prices escalated 1.23% annually over FY2017-18 prices, rounded to the nearest \$1,000.

For buses with dual-side doors, add \$50,000 to Total (\$41,000 Federal, \$9,000 Local).

For vehicle procurements more than 20 in number, 5% of the cost of the buses can be added to the pricelist amounts to account for soft costs.

Table 7: Regional Bus-Van Pricelist, FY2019-20

| Vehicle Type | Total | Federal | Local | Federal % | Local % |
|-----------------------------------|--------------|------------|------------|-----------|---------|
| Minivan Under 22' | \$ 55,000 | \$ 45,100 | \$ 9,900 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Gas | \$ 92,000 | \$ 75,440 | \$ 16,560 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, Diesel | \$ 112,000 | \$ 91,840 | \$ 20,160 | 82% | 18% |
| Cut-Away/Van, 4 or 5-Year, CNG | \$ 129,000 | \$ 105,780 | \$ 23,220 | 82% | 18% |
| Cut-Away/Van, 7-Year, Gas | \$ 129,000 | \$ 105,780 | \$ 23,220 | 82% | 18% |
| Cut-Away/Van, 7-Year, Diesel | \$ 158,000 | \$ 129,560 | \$ 28,440 | 82% | 18% |
| Cut-Away/Van, 7-Year, CNG | \$ 178,000 | \$ 145,960 | \$ 32,040 | 82% | 18% |
| Transit Bus 30' Diesel | \$ 496,000 | \$ 406,720 | \$ 89,280 | 82% | 18% |
| Transit Bus 30' CNG | \$ 550,000 | \$ 451,000 | \$ 99,000 | 82% | 18% |
| Transit Bus 30' Hybrid | \$ 762,000 | \$ 624,840 | \$ 137,160 | 82% | 18% |
| Transit Bus 35' Diesel | \$ 511,000 | \$ 419,020 | \$ 91,980 | 82% | 18% |
| Transit Bus 35' CNG | \$ 565,000 | \$ 463,300 | \$ 101,700 | 82% | 18% |
| Transit Bus 35' Hybrid | \$ 762,000 | \$ 624,840 | \$ 137,160 | 82% | 18% |
| Transit Bus 40' Diesel | \$ 558,000 | \$ 457,560 | \$ 100,440 | 82% | 18% |
| Transit Bus 40' CNG | \$ 645,000 | \$ 528,900 | \$ 116,100 | 82% | 18% |
| Transit Bus 40' Hybrid | \$ 810,000 | \$ 664,200 | \$ 145,800 | 82% | 18% |
| Over-the-Road 45' Diesel | \$ 649,000 | \$ 532,180 | \$ 116,820 | 82% | 18% |
| Articulated 60' Diesel | \$ 905,000 | \$ 742,100 | \$ 162,900 | 82% | 18% |
| Articulated 60' Hybrid | \$ 1,107,000 | \$ 907,740 | \$ 199,260 | 82% | 18% |

Notes:

Prices escalated 1.23% annually over FY2018-19 prices, rounded to the nearest \$1,000.

For buses with dual-side doors, add \$50,000 to Total (\$41,000 Federal, \$9,000 Local).

For vehicle procurements more than 20 in number, 5% of the cost of the buses can be added to the pricelist amounts to account for soft costs.

Project Definition and Scoring

Project Scoring

All projects submitted to MTC for TCP programming consideration that have passed the screening process will be assigned scores by project category as indicated in Table 8.

Table 8. Project Scores

| Project Category/Description | Project Score |
|---|----------------------|
| Debt Service | 17 |
| Debt service – repayment of financing issued against future FTA revenues. Debt service, including principal and interest payments, for any financing required to advance future FTA or STP revenues to fund annual TCP or CCCGP programs of projects will be treated as score 17. | |
| Revenue Vehicle Replacement | 16 |
| Vehicle Replacement - replacement of a revenue vehicle at the end of its useful life (see Asset Useful Life above). Vehicles previously purchased with revenue sources other than federal funds are eligible for FTA formula funding as long as vehicles meet the replacement age. Vehicles are to be replaced with vehicles of similar size (up to 5' size differential) and seating capacity, e.g., a 40-foot coach replaced with a 40-foot coach and not an articulated vehicle. If an operator is electing to purchase smaller or larger buses (above or below a 5' size differential), or do a sub-fleet reconfiguration, the replacement sub-fleet will have a comparable number of seats as the vehicles being replaced. Paratransit vehicles can be replaced with the next larger vehicle providing the existing vehicle is operated for the useful life period of the vehicle that it is being upgraded to. Any other significant upgrade in size will be considered as vehicle expansion and not vehicle replacement. For urgent replacements not the result of deferred maintenance and replacement of assets 20% older than the usual replacement cycle (e.g., 12 or 16 years for buses depending on type of bus), a project may receive an additional point. | |
| Revenue Vehicle Rehabilitation | 16 |
| Vehicle Rehabilitation - major maintenance, designed to extend the useful life of a revenue vehicle (+5 years for buses, +20 years for railcars, +20 years for locomotives, +20 years for heavy hull ferries). Rehabilitation of historic railcars, which have, by definition, extended useful lives, is included in this category. | |
| Core Capacity Challenge Grant Program Projects | 16 |
| Projects proposed for TCP funding in the CCCGP (MTC Resolution No. 4123) that are not otherwise Score 16. | |
| Used Vehicle Replacement | 16 |
| Used Vehicle Replacement - replacement of a vehicle purchased used (applicable to buses, ferries, and rail cars) is eligible for federal, state, and local funding that MTC administers. Funds in this category include FTA Section 5307, STP, CMAQ, STIP, and Net Toll Revenues. However, funding for replacement of the used vehicle will be limited to a proportionate share of the total project cost, equal to the number of years the used vehicle is operated beyond its standard useful life divided by its standard useful life (e.g., if a transit property retained and operated a used transit bus for 5 years, it is eligible to receive 5/12 th of the allowable programming for the project). | |
| Fixed Guideway Replacement / Rehabilitation | 16 |
| Rehabilitation/Replacement Fixed Guideway - projects replacing or rehabilitating fixed guideway equipment at the end of its useful life, including rail, guideway, bridges, traction power systems, wayside train control systems, overhead wires, cable car infrastructure, and computer/communications systems with a primary purpose of communicating with or controlling fixed guideway equipment. Projects in this category are subject to fixed guideway project caps. | |

| | |
|---|-----------|
| Ferry Propulsion Systems | 16 |
| Ferry Propulsion Replacement—projects defined as the mid-life replacement and rehabilitation of ferry propulsion systems in order that vessels are able to reach their 25-year useful life. Projects in this category are subject to fixed guideway project caps. | |
| Ferry Major Component | 16 |
| Ferry Major Components—projects associated with propulsion system, inspection, and navigational equipment required to reach the full economic life of a ferry vessel. Projects in this category are subject to fixed guideway project caps. | |
| Ferry Fixed Guideway Connectors | 16 |
| Ferry Fixed Guideway Connectors—floats, gangways, and ramps associated with the safe moorage and boarding of passengers to/from ferry vessels. Projects in this category are subject to fixed guideway project caps. | |
| Revenue Vehicle Communication Equipment | 16 |
| Communication Equipment – Includes on-board radios, radio base stations, and computer/communications systems with a primary purpose of communicating with and/or location/navigation of revenue vehicles, such as GPS/AVL systems. | |
| Non-Clipper® Fare Collection/Fareboxes | 16 |
| Revenue vehicle and wayside fare equipment are eligible for replacement as score 16. The maximum programming allowance for revenue vehicle fare equipment purchased separately from revenue vehicles is outlined in Section III, Project Funding Caps, providing the fare equipment is not replaced prior to the 12-year replacement cycle for buses. Fare equipment must be compatible with the Clipper® fare collection system. | |
| Clipper® | 16 |
| Clipper® - replacement of Clipper® fare collection equipment and systems. | |
| Bus Diesel Emission Reduction Devices | 16 |
| Bus diesel emission reduction devices or device components required to meet or exceed California Air Resources Board requirements, including first-time retrofits, upgrades, replacements and spares. Devices or components must be installed on buses that will remain in service for at least five (5) years following year programming in order to be treated as Score 16. Only spares up to 10% of the operator’s current device inventory will be treated as Score 16. Bus diesel emission device projects treated as Score 16 require a 50% local match. Devices or components installed on buses scheduled to be replaced within five (5) years of programming, and spares in excess of 10% of the operator’s inventory, will be treated as Preventive Maintenance (Score 9). See Section V. Programming Policies, Bus Diesel Emission Reduction Device Funding Program. | |
| Vanpool Support Program | 16 |
| Turnkey vanpool services contracted by MTC. This program will have eligibility beginning FY2019-20, and is subject to funding cap at levels no greater than the projected apportionments generated by vanpool reporting in the urbanized area. | |
| Safety | 15 |
| Safety/Security - projects addressing potential threats to life and/or property. The project may be maintenance of existing equipment or new safety capital investments. Includes computer/communications systems with a primary purpose of communicating with/controlling safety systems, including ventilation fans, fire suppression, fire alarm, intruder detection, CCTV cameras, and emergency “blue light” phones. Adequate justification that the proposed project will address safety and/or security issues must be provided. The TFWG will be provided an opportunity to review proposed projects before a project is programmed funds in a final program. Projects that contribute to a 1% security requirement will be considered Score 16. | |

| | |
|---|-----------|
| ADA/Non Vehicle Access Improvement | 14 |
| ADA - capital projects needed for ADA <i>compliance</i> . Does not cover routine replacement of ADA-related capital items. Project sponsor must provide detailed justification that the project is proposed to comply with ADA. Subject to TFWG review. | |
| Fixed/Heavy Equipment, Maintenance/Operating Facilities | 13 |
| Fixed/Heavy equipment and Operations/Maintenance facility - replacement/rehabilitation of major maintenance equipment, generally with a unit value over \$10,000; replacement/rehabilitation of facilities on a schedule based upon the useful life of the components. | |
| Station/Intermodal Stations/Parking Rehabilitation | 12 |
| Stations/Intermodal Centers/Patron Parking Replacement/Rehab - replacement/rehabilitation of passenger facilities. Includes computer/communications systems with a primary purpose of communicating with/controlling escalators or elevators, and public address or platform display systems at stations or platforms. | |
| Service Vehicles | 11 |
| Service Vehicles - replacement/rehabilitation of non-revenue and service vehicles based on useful life schedules. | |
| Tools and Equipment | 10 |
| Tools and Equipment - maintenance tools and equipment, generally with a unit value below \$10,000. | |
| Administrative Computer Systems and Office Equipment | 9 |
| Office Equipment - computers, copiers, fax machines, etc. Includes administrative - MIS, financial, HR, scheduling, transit asset management, and maintenance management systems. | |
| Preventive Maintenance | 9 |
| Preventive Maintenance - ongoing maintenance expenses (including labor and capital costs) of revenue and non-revenue vehicles that do not extend the life of the vehicle. This includes mid-life change-out of tires, tubes, engines and transmissions that do not extend the life of the vehicle beyond the twelve years life cycle. Preventive Maintenance may be treated as Score 16 under certain circumstances; see Section V. Programming Policies, Preventive Maintenance Funding. | |
| Operational Improvements/Enhancements | 8 |
| Operational Improvement/Enhancements - any project proposed to improve and/or enhance the efficiency of a transit facility. | |
| Operations | 8 |
| Operations—costs associated with transit operations such as the ongoing maintenance of transit vehicles including the cost of salaries. See Section V, Limited Use of FTA Funds for Operating Purposes. | |
| Expansion | 8 |
| Expansion - any project needed to support expanded service levels. | |

C. Programming Policies

Project Apportionment Model for Eligible Urbanized Areas

There are four elements that need to be considered to determine operators' urbanized area apportionment: multi-county agreements, high-scoring capital needs, the 10% ADA set-aside amounts, the Lifeline set-aside amounts, and the Unanticipated Costs Reserve. The Regional Priority Model, as explained in paragraph (a), establishes funding priority for apportioning high-scoring capital projects to eligible urbanized areas. Funding may be limited by multi-county agreements as explained in paragraph (b) below. Eligible programming revenues are net of the 10% ADA set-aside discussed in paragraph (c) below, and the Vehicle Procurement Reserve, if any, described at the end of this section.

- a) *Regional Priority Programming Model*: The 2000 Census changes to the region's urbanized areas made numerous operators eligible to claim funds in more than one urbanized area. This has necessitated a procedure for apportioning projects to eligible urbanized areas. The *Regional Priority Model*, as described below, was fashioned to prioritize funds for the replacement of the region's transit capital plant, while minimizing the impact of the 2000 Census boundary changes. The 2010 Census did not result in any major changes to the region's urbanized areas.

The model assumes a regional programming perspective and constrains regional capital demand to the amount of funds available to the region, prior to apportioning projects to urbanized areas. It then apportions projects to urbanized areas in the following order:

- i. Funds are apportioned first for operators that are the exclusive claimant in a single UA (e.g., LAVTA, Fairfield, etc.)
 - ii. Fund projects for operators that are restricted to receiving funds in one urbanized area (e.g., SFMTA, AC, WestCAT, CCCTA, etc.)
 - iii. Fund balance of operator projects among multiple urbanized areas, as eligibility allows, with the objective of fully funding as many high scoring projects as possible.
 - iv. Reduce capital projects proportionately in urbanized areas where need exceeds funds available.
 - v. Fund lower scoring projects (additional programming flexibility) to operators in urbanized areas where apportionments exceed project need.
- b) *Multi-County Agreements*: For some operators, urbanized area (UA) apportionments are guided by multi-county agreements. Aside from the

acknowledged agreements, funds are apportioned based on the regional priority model.

There are three specific agreements that are being honored under the negotiated multi-county agreement model: the Caltrain Joint Powers Board Agreement, the Altamont Commuter Express (ACE) Cooperative Services Agreement and the Sonoma County-Santa Rosa City Bus Agreement.

Consideration for future agreements will include representation from each interested county, interested transit property, or an appointed designee, and be approved by all operators in the affected UA and MTC.

- c) *10% ADA Paratransit Service Set-Aside*: The FAST Act caps the share of each urbanized area's Section 5307 apportionment that can be programmed for ADA paratransit service operating costs at 10%. An amount equal to 10% of each participating urbanized area's FTA Section 5307 apportionment will be set-aside to assist operators in defraying ADA paratransit operating expenses. The purpose of this set-aside is to ensure that in any one year, a transit operator can use these funds to provide ADA service levels necessary to maintain compliance with the federal law, without impacting existing levels of fixed route service. ADA set-aside programmed to small UA operators will not impact eligible programming amounts in large UAs.

The formula for distributing the 10% ADA operating set-aside among the eligible operators in each UA is based on the following factors:

- (i) Annual Demand Response (DR) Operating Expenses (40%),
- (ii) Annual Demand Response (DR) Ridership (40%), and
- (iii) Annual Overall Ridership (20%).

Table 7 shows the percentages by operator and urbanized area for FY 2016-17 and FY2017-18 (Data Source: NTD, Year: 2014). The table will be used for the preliminary program for FY2018-19 and FY2019-20, and will be revised based on updated NTD data after FY2017-18.

Table 7: ADA Set-aside Amounts by Urbanized Area and Operator

New Formula – ADA Set-Aside Percentages by Urbanized Area and Operator

| Operator | San Francisco-Oakland | San Jose | Concord | Antioch | Vallejo | Livermore | Gilroy-MH | Petaluma |
|-----------------------------------|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| AC Transit | 29.24% | | | | | | | |
| ACE | 0.10% | | 1.8% | | | | | |
| BART | 12.44% | | 32.6% | 13.3% | | | | |
| Caltrain | 0.28% | 3.7% | | | | | | |
| CCCTA | | | 56.8% | | | | | |
| Fairfield-Suisun Transit | Not Applicable | | | | | | | |
| GGBHTD ⁴ | 1.33% | | | | | | | |
| LAVTA | | | 8.8% | | | 100.0% | | |
| Marin County Transit ⁴ | 5.32% | | | | | | | |
| Napa VINE | | | | | 17.9% | | | |
| Petaluma Transit | | | | | | | | 77.9% |
| SamTrans | 13.45% | | | | | | | |
| SFMTA | 34.81% | | | | | | | |
| SolTrans | | | | | 82.1% | | | |
| Sonoma Cty Transit | Not Applicable | | | | | | | |
| SR City Bus | Not Applicable | | | | | | | |
| Tri-Delta | | | | 86.7% | | | | |
| Union City | 1.02% | | | | | | | |
| Vacaville | Not Applicable | | | | | | | |
| VTA | | 96.3% | | | | | 100.0% | |
| WestCAT | 1.96% | | | | | | | |
| WETA | 0.06% | | | | | | | |
| Total | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

Notes:

- 1) Updated with 2014 NTD reporting
- 2) Urbanized Areas not shown are not participating in 10% ADA set-aside policy.
- 2) Formula based on three factors weighted as shown: a) Operator's Annual Demand Response Expenses (40%); b) Operators Demand Response Ridership (40%); and c) Operator's Annual Overall Ridership (20%)
- 3) To calculate funding amounts, multiply 10% of related urbanized area revenue estimate against percentages shown for operators in that urbanized area.
- 4) GGBHTD share split with Marin County Transit per agreement between the two operators. 20/80 split.
- 5) If operator was eligible for funds in multiple UA's, we used GIS spatial analysis to calculate percentage of operator's share (based on no. of stops) in each UA.

An operator may use its share of the FTA Section 5307 set-aside for other Score 16 projects if the operator can certify that:

- Their ADA paratransit operating costs are fully funded in its proposed annual budget;
- For jointly-funded paratransit services, operators' FTA Section 5307 ADA set-aside shares have been jointly considered in making decisions on ADA service levels and revenues.

If MTC is satisfied with the operator's certification, the operator may re-program its set-aside for any Score 16 project(s), including those projects funded under FG caps. To ensure that the Section 5307 10% set-aside funding is duly considered for annual ADA paratransit needs, there will be no multi-year programming of the 10% ADA set-aside to capital-only purposes.

- d) *Lifeline Set-Aside*: MAP-21 eliminated the Job Access and Reverse Commute (JARC) program (Section 5316) and combined JARC functions and funding with the Urbanized Area Formula (Section 5307) and the Non-urbanized Area Formula (Section 5311) programs. JARC projects were made eligible for 5307 funding, and 3.07% of 5307 appropriations are apportioned by the JARC low-income formula. However, there are no minimum or maximum amounts that can be programmed for JARC projects.

The region has historically used JARC funds apportioned to large urbanized areas to support the Lifeline program. In recognition of the changes to the JARC program and the continued need for funding for the Lifeline program:

- The first priority for 5307 funds apportioned by the JARC formula is the Lifeline program;
 - In the FY2016-17 through FY2019-20 Section 5307 programs, funds will be set aside for the Lifeline program based on an analysis of the amount of apportionments in each UA that is apportioned by the low-income formula;
 - Section 5307 funds programmed for JARC projects shall be subject to the Lifeline Program guidelines in effect for that year of programming, rather than to the TCP Policies, provided such projects are consistent with federal laws and regulations related to Section 5307.
- e) *Unanticipated Costs Reserve*: Unanticipated costs, such as capital improvements required to comply with new regulations, can be difficult to accommodate in the TCP program after the preliminary program has been developed and adopted. To improve the region's ability to provide funding to meet such unanticipated costs, a reserve of approximately \$2 million of TCP funds will be set aside before developing the preliminary programs for FY2016-17 through FY2019-20. The reserve will be set aside from all urbanized areas proportional to each urbanized area's projected apportionments in each program. Any proposals to program

from the reserve will be reviewed with the Transit Finance Working Group. Any Unanticipated Cost Reserve funds that are not programmed will roll over and be available for programming in the following year.

Limited Use of FTA Funds for Operating Purposes

FTA permits the use of FTA Section 5307 small urbanized funds to be used for operating purposes. For operators eligible to claim in both large and small urbanized areas, the amount of funds used for operating will be deducted from the amount of capital claimed in the large UA.

MAP-21 provided new eligibility for small and medium-sized bus operators in large urbanized areas to use Section 5307 funds for operating assistance. For operators with up to 75 buses, 75% of the urbanized area's apportionment attributable to the operator (as measured by vehicle revenue hours) may be programmed for operating assistance. For operators with 76 to 100 buses, 50% of the urbanized area's apportionment attributable to the operator (as measured by vehicle revenue hours) may be programmed for operating assistance. Eligible operators may request operating assistance up to the maximum eligible amount, but operating assistance will be programmed only after higher scoring projects in the urbanized area are funded. Operating assistance requests will be treated at Score 8 in the programming process (see Table 6 Project Scores above).

Specified Urbanized Area Flexibility

In urbanized areas with only one transit operator (Fairfield, Vacaville, Napa) greater flexibility for funding lower scoring projects will be allowed, providing that other operators in the region are not impacted. These operators will also be allowed to use funds for operating, without reduction of funding for capital projects, providing that capital is adequately maintained and replaced on a reasonable schedule as outlined in each operator's SRTP or other board-approved capital plan, and in accordance with goals outlined in the RTP for maintaining the region's capital plant (maintenance of effort).

Associated Transit Improvements

The FAST act eliminated the requirement that 1% of the FTA section 5307 apportionments in large urbanized areas be programmed for Associated Transit Improvements (formerly referred to as transit enhancements). However, designated recipients must still submit an annual report listing projects carried out in the preceding year with these funds as part of the Federal fiscal year's final quarterly progress report in TrAMS. The report should include the following elements:

- (A) Grantee name;
- (B) UZA name and number;
- (C) FTA project number;
- (D) Associated transit improvement category;

- (E) Brief description of improvement and progress towards project implementation;
- (F) activity line item code from the approved budget; and
- (G) Amount awarded by FTA for the project. The list of associated transit improvement categories and activity line item (ALI) codes may be found in the table of Scope and ALI codes in TrAMS. To assist MTC staff in preparing this report, grantees should continue to identify associated transit improvement projects that will receive funding from the Urbanized Area Formula Program.

Preventive Maintenance Funding

Preventive maintenance will be considered a Score 9 funding priority in Transit Capital Priorities, unless the conditions for one of the following four policy elements are met, in which case preventive maintenance will be treated as Score 16. For an individual operator to make use of preventive maintenance funding, other operators in the region must be able to move forward with planned capital replacement. It is the intent of this policy that funding for preventive maintenance will not increase the region's transit capital shortfall.

- a) *Funding Exchange*: Operators who wish to exchange a capital project for preventive maintenance funding in order to use their local or state funds to ease federal constraints or strictly as a financing mechanism may do so providing that the replacement asset funded with local funds is comparable to the asset being replaced and is maintained in service by the purchasing operator for its full useful life as outlined in Section V. The Funding Exchange element can be applied to lower scoring capital projects as well as preventive maintenance. Operators using the Funding Exchange element must certify in writing that the assets will be replaced with non-federal funds.
- b) *Capital Exchange*: In this option, an operator could elect to remove an eligible capital project from TCP funding consideration for the useful life of the asset in exchange for preventive maintenance funding. The funding is limited to the amount of capital funding an operator would have received under the current TCP policy in a normal economic climate. If an operator elects to replace the asset - removed from regional competition for funding under these provisions – earlier than the timeline established for its useful life, the replacement will be considered an expansion project. Operators using the Capital Exchange element will be limited to two years preventive maintenance funding within a 12-year period.
- c) *Negotiated Agreement within an Urbanized Area*: In the third option, an operator may negotiate with the other operators in the affected urbanized areas to receive an amount of preventive maintenance funding, providing that a firewall is established between the affected urbanized area(s) and all other urbanized areas. This will ensure that other operators' high-scoring capital replacement projects are not jeopardized.

d) *Budgetary Shortfalls*: Requests for preventive maintenance to meet budgetary shortfalls will be considered on a case-by-case basis if a fiscal need can be demonstrated by the requesting operator based on the guidelines outlined below. MTC must declare that a fiscal need exists to fund preventive maintenance where such action would displace higher scoring capital projects ready to move forward in a given fiscal year. A fiscal need can be declared if the following conditions exist:

- An operator must demonstrate that all reasonable cost control and revenue generation strategies have been implemented and that a residual shortfall remains.
- An operator can demonstrate that the shortfall, if not addressed, would result in a significant service reduction.

The Commission will consider the severity of the shortfall and the scope and impact of the service cuts in determining whether fiscal need exists. Operators establishing a fiscal need must also adhere to the following four requirements in order to be eligible to receive funding for preventive maintenance:

- i. Operators must successfully show a board approved bridging strategy that will sustain financial recovery beyond the year for which preventive maintenance is requested.
- ii. The bridging strategy should not rely on future preventive maintenance funding to achieve a balanced budget. In other words, should a service adjustment be required to balance the budget over the long run, preventive maintenance should not be invoked as a stopgap to inevitable service reductions.
- iii. Funds programmed to preventive maintenance should not be considered as a mechanism to sustain or replenish operating reserves.
- iv. Operators requesting FTA formula funds will be limited to two years preventive maintenance funding within a 12-year period.

The requesting operator will enter into an MOU with MTC or other formal agreement or action, such as Board approvals, and if applicable, with other transit properties affected by the preventive maintenance agreement. The agreement or actions will embody the four eligibility requirements outlined above as well as any other relevant terms and conditions of the agreement.

Bus Diesel Emission Reduction Device Funding Program

MTC provided approximately \$14 million in CMAQ funds in FY2003-04 and FY2004-05 to assist with the procurement of approximately 1,600 bus emission reduction devices to help operators meet California Air Resources Board (CARB) requirements. The devices or

their components may need to be replaced periodically. New upgraded devices also provide greater NO_x reduction benefits than the original devices.

In response to the need to install or replace bus diesel emission reduction devices to comply with CARB requirements, the Transit Capital Priorities policy includes a bus emission reduction device funding program. The elements of this policy attempt to strike a balance between facilitating operators' ability to remain in compliance with CARB requirements and to exceed those requirements by achieving greater NO_x reductions on the one hand, and making the most effective use of the region's limited capital funds on the other. The elements of bus emission reduction device replacement program are:

- Requests to replace bus emission reduction devices or device components in order to maintain compliance with or exceed CARB requirements, including first-time retrofits, upgrades, replacements and spares, will be treated as Score 16 projects, subject to the following requirements:
 - Devices or components must be installed on buses that are scheduled to remain in service for at least five (5) years from year of programming. Devices or components to be installed on buses that are scheduled to be replaced prior to the specified years will be treated as Preventive Maintenance (Score 9).
- Requests to procure spare devices or components up to 10% of the operators' current device inventory will be treated as Score 16. Spare devices or components in excess of 10% of the inventory will be treated as Preventive Maintenance (Score 9)
- Projects treated as Score 16 under the bus emission reduction device funding program require a 50% local match, rather than the standard 20%. The intent of this element is to encourage cost-effective use of the region's limited capital funding, and to align with the original policy for procuring the devices, which had the regional contribution to NO_x reduction and the local contribution for PM reduction.
- Participation in the program is entirely voluntary. It is the responsibility of each operator to determine the best approach to achieving and maintaining compliance with CARB requirements.

Vehicle Procurement Reserves

The TCP Program may reserve funds for future programming for major vehicle replacement/procurement projects (e.g. BART, SFMTA, Caltrain). The programming of such reserves will be based on the cash-flow needs of the projects and available revenue streams.

Grant Spend-down Policy

This policy conditions new programming on the expenditure of prior year grants in order to direct the region’s limited funds to the projects most in need of additional resources and accelerate the delivery of TCP projects.

The focus of this policy is on fixed guideway (FG) projects, as vehicle procurement projects are generally completed in a timely manner. Each year, MTC staff will calculate the balance of older FG grants from TrAMS data in consultation with each operator. The goal amounts will be compared against TrAMS grant balances for the appropriate grants in September of each year to determine if the goals have been met. The policy establishes a target for spending a specified percentage of the grant balance each year. Table 9 below explains the spend-down goals for each program year.

If the goals for each operator are met, the full FG cap amounts specified for that operator in the relevant section above will be programmed, subject to funding availability. However, if the target is not met, staff will defer the FG funding for those operators not meeting their goals proportionate to the percentage of the prior-year grants unexpended. If the goal is then met in subsequent years, the full FG cap would be programmed, subject to funding availability. Additionally, operators will have the opportunity to request deferred FG cap amounts in later years, subject to meeting their grant spend-down goals and availability of funding. Programming of these deferred caps will be treated as a lower priority than other Score 16 projects.

Fixed guideway programming for FY2016-17 will be based on an analysis of grant spending in September of 2016. The preliminary program for FY2017-18 through FY2019-20 will include the full cap amounts, but will be conditioned on meeting the grant spend-down goals in the appropriate year. Should an operator not meet its target in a given year, the FG cap amount in the preliminary program would be reduced accordingly in that year’s POP amendment.

Table 9: FY2016-17 to FY2019-20 Program Grant Spend-Down Policy

| Program Year | Basis for Balance | Spend-Down Target | Spend-Down Period |
|--------------|--|--------------------------------------|-------------------|
| FY2015-16 | Undisbursed balance of FG grants awarded FY2011-12 or earlier, as of 9/ 2014 | 1/3 of balance | 9/2014 to 9/2015 |
| FY2016-17 | | ½ of remaining balance, as of 9/2015 | 9/2015 to 9/2016 |
| FY2017-18 | | Remaining balance, as of 9/2016 | 9/2016 to 9/2017 |
| FY2018-19 | Undisbursed balance of FG grants awarded FY2014-15 or earlier, as of 9/2017 | 1/3 of balance | 9/2017 to 9/2018 |
| FY2019-20 | | ½ of remaining balance, as of 9/2018 | 9/2018 to 9/2019 |
| FY2020-21 | | Remaining balance, as of 9/2019 | 9/2019 to 9/2020 |

Joint Procurements

In recognition of the policy direction of the Transit Sustainability Project Resolution No. 4060, before TCP funds are programmed for revenue vehicles, non-revenue vehicles, communications and vehicle location systems, fare collection equipment, bus emission reduction devices, computer systems, including management information systems and maintenance/asset management systems, or other equipment, operators must evaluate and pursue, as appropriate, opportunities for joint procurements and integrated operations with other operators. The “Compensation for Cost Effective Bus Purchases” that was introduced into the TCP Policy with the prior update will provide operators an extra incentive to pursue joint procurement opportunities. MTC will coordinate discussions if requested.

Transit Asset Management

FTA issued a final rule related to transit asset management and NTD reporting for transit providers in July, 2016; the effective date of the rule is October 1, 2016. The rule establishes a National Transit Asset Management (TAM) System in accordance with the Moving Ahead for Progress in the 21st Century Act (MAP-21). The National TAM System elements include the definition of “state of good repair”, a requirement that providers develop and carry out a TAM plan, performance measures and targets for capital assets, reporting requirements, and the application of analytical processes and decision support tools.

Implementation Timeline & Rule Compliance

TAM Plans

A provider’s initial TAM plan must be completed **no later than two years after the effective date of the final rule i.e. by September 2018**. A TAM Plan must cover a horizon period of at least four (4) years and must be updated at least once every four years. The Plan update should coincide with the planning cycle for the relevant Transportation Improvement Program or Statewide Transportation Improvement Program.

TAM Plan Requirements

TAM Plan Requirements apply to all direct recipients and sub-recipients of Federal financial assistance under 49 U.S.C. Chapter 53 that own, operate, or manage capital assets used for providing public transportation. The TAM Plan requirements also vary based on whether the provider is a Tier 1, or Tier 2 provider:

- Tier 1 Providers – All rail transit providers and all recipients that own, operate or manage 101 or more vehicles in revenue service during peak regular service across all fixed route modes or in any one non-fixed route mode. Tier 1 providers must develop TAM plans including elements 1 – 9 listed below.
- Tier 2 Providers – A recipient that owns, operates, or manages 100 or fewer vehicles in revenue service during peak regular service across all non-rail fixed

route modes or in any one non-fixed route mode, or is a sub-recipient under the 5311 Rural Area Formula Program. Tier 2 operators may develop their own TAM plan or participate in a group TAM plan and need only include elements 1 – 4 as listed below. A sponsor must develop a group TAM plan for its Tier 2 sub-recipients, except those sub-recipients that are also direct recipients under 49 U.S.C. 5307.

TAM Plan Elements

- i. An inventory of the number and type of capital assets owned by the provider except equipment with an acquisition value under \$50,000 that is not a service vehicle. The inventory must include third-party owned or jointly procured exclusive-use maintenance facilities, administrative facilities, rolling stock, and guideway infrastructure used by a provider in the provision of public transportation. The asset inventory must be organized at a level of detail commensurate with the level of detail in the provider's program of capital projects.
- ii. A condition assessment of those inventoried assets for which a provider has direct capital responsibility.
- iii. A description of the analytical processes or decision-support tools that a provider uses to estimate capital investment needs over time and develop its investment prioritization.
- iv. A provider's project-based prioritization of investments
- v. A provider's TAM and SGR policy
- vi. A provider's TAM plan implementation strategy
- vii. A description of key TAM activities that a provider intends to engage in over the TAM plan horizon period
- viii. A summary or list of the resources, including personnel, that a provider needs to develop and carry out the TAM plan; and
- ix. An outline of how a provider will monitor, update, and evaluate, as needed, its TAM plan and related business practices to ensure continuous improvement of TAM practices

MTC is proposing that the region take a coordinated approach in complying with the rule, in order to maximize the potential for region-wide benefits, including, but not limited to, the development of a group plan for Tier 2 operators.

Performance Targets

Additionally, recipients need to report on the condition of their system and performance targets. The final rule establishes SGR standards and four SGR performance measures. Targets for the following fiscal year must be set, for each applicable asset class, within **three months of the effective date of the final rule (January 1, 2017) and each subsequent year thereafter**. To the extent practicable, a provider must coordinate with the States and MPOs in the selection of State and MPO

performance targets. In addition, MTC will need to set regional performance targets for transit asset condition.

The individual operator targets will also serve as the basis of the regional performance targets. To facilitate the translation of operator to regional performance targets, MTC is proposing some parameters for operators to follow in the setting of their agency TAM targets, including:

- Consistency with Plan Bay Area and Transit Capital Priorities (TCP) Policies – With a goal of establishing a nexus between performance targets and MTC’s programming and planning policies, transit operator performance targets should be as consistent as possible with Plan Bay Area investments and current programming policies.
- Limited/Consistent Asset Classes – Since targets are required to be set for each relevant asset class, MTC is proposing to limit or consolidate the number of motor bus asset classes that have associated targets to be consistent with the bus/van price list used in the TCP process and guidance from the FTA on target-setting by asset class for facilities. Without some standardization of asset classes, the variations of asset classes among operators would result in an unwieldy number of targets.

MTC, as a designated recipient, is required to report to the Department of Transportation on the condition of its recipients’ public transportation systems and performance targets. Therefore, all operators are required to report their targets to MTC prior to the end of each calendar year.

Transit Core Capacity Challenge Grant Program: Resolution No. 4123

The Transit Core Capacity Challenge Grant program (CCCGP) makes a policy commitment of approximately \$7.4 billion in federal, state, regional and local funds over the FY2014-15 to FY2029-30 period to high-priority transit capital projects that will improve the capacity and state of good repair of transit services in the urban core of the region.

The \$7.4 billion Core Capacity Challenge Grant program:

- * Focuses on the SFMTA, BART, and AC Transit – the three transit operators that carry 80% of the region’s passengers as well as more than three-quarters of the minority and low-income passengers.
- * Leverages regional discretionary funds and local contributions, including proposed Cap and Trade revenue.
- * Accelerates and solidifies funding for fleet replacement projects, and identifies new funding for key enhancement projects.
- * Requires that the participating operators meet the performance objectives of the Transit Sustainability Project.

TCP programming for all projects identified in the CCCGP will be consistent with the funding amounts, local match requirements and other terms and conditions specified in MTC Resolution No. 4123.

All projects proposed for TCP funding in the CCCGP that are not otherwise Score 16 will be treated as Score 16. CCCGP fixed guideway infrastructure projects included in the CCCGP program of projects may be funded with a combination of fixed guideway cap funds and additional TCP funds above the operator's fixed guideway cap. Programming for CCCGP projects is based on cash flow needs, funding availability, and other policy elements.

In order to meet cash flow needs of the CCCGP and other TCP projects in years in which project funding needs exceed the region's annual FTA apportionments, financing may be required to advance future FTA/STP revenues. Debt service, including principal and interest payments, for any such financing will be treated as Score 17.

Financing

MTC staff, working with financial and legal advisors, and transit operator staff through the Partnership's Transit Finance Working Group, has been developing plans to finance one or more transit capital projects by borrowing against future Federal Transit Administration (FTA) formula funds. The projects would be funded all or in part with proceeds of the financing, rather than annual FTA apportionments programmed through the Transit Capital Priorities (TCP) program. A portion of the region's apportionments would be used to make debt service payments. The objective of financing is to accelerate the funding and delivery of critical capital projects by advancing FTA funds from future years when annual apportionments are projected to exceed high-priority needs, to the next four-year TCP programming cycle, when needs are projected to exceed annual apportionments.

The need for financing was anticipated when MTC adopted the Core Capacity Challenge Grant Program (Resolution 4123) in 2013, which established a \$7.5 billion, 16-year funding framework for a set of key projects designed to increase capacity and improve the state of good repair of transit service in the urban core of the region, including fleet replacement and expansion for BART, SFMTA and AC Transit, and related infrastructure projects. The Core Capacity funding plan includes \$3.5 billion in FTA and other federal funds, of which a portion would be advanced through financing to accelerate completion of the projects.

The specific terms of any financing would be subject to agreements between the operator and MTC, MTC, the operator, and FTA, and MTC and bondholders. Debt service, including principal and interest payments, will have the highest priority among programming needs and will receive a Score 17 in developing the program. Debt service will be paid from apportionments in the same urbanized area(s) in which the operator

whose project(s) are being financed is eligible. It is expected that any debt would be repaid over a 10-15 year period.

Vanpool Reporting & Programming

Vanpool service providers under contract to MTC will report vanpool miles and other data to NTD starting in NTD Reporting Year 2018 (i.e., starting with vanpool services provided from July 2017 through June 2018). As part of the development of the TCP program, starting with the FY2019-20 program, staff will present to TFWG an analysis of the projected amount of 5307 apportionments generated in each urbanized area by vanpool mileage reporting (5307 apportionments are based on NTD data from two years earlier, i.e., data reported to NTD in Reporting Year 2018 will be used to calculate apportionments for FY20). Staff will propose to include in the TCP program, starting with the FY2019-20 program, 5307 funds for the Vanpool Support Program.

The amount proposed for programming from each urbanized area will not exceed the projected apportionments generated by vanpool reporting in the urbanized area. Any apportionments that are generated by vanpool reporting but are not programmed for the Vanpool Support Program will be available for programming to transit operator projects following the TCP programming guidelines. Staff anticipates submitting its own 5307 grants to FTA to request funds programmed for the Vanpool Support Program, but may elect to ask one or more transit operators to request the funds on MTC's behalf, and enter into a pass-through agreement with MTC.

IV. ONE BAY AREA GRANT PROGRAM TRANSIT CAPITAL PROGRAM

The Commission's Cycle 2 / One Bay Area Grant Program (OBAG 1) Program Project Selection Criteria and Programming Policy for FY2012-13 through FY 2016-17, MTC Resolution No. 4035, Revised, included \$201 million in STP/CMAQ funding for transit capital needs, including Clipper® Fare Collection Media, Transit Capital Rehabilitation, and the Transit Performance Initiative (TPI) Program. Specific projects are included in Attachment B-1 to MTC Resolution No. 4035, Revised.

The Commission's One Bay Area Grant Program Second Round (OBAG 2) Project Selection Criteria and Programming Policy for FY2017-18 through FY 2021-22, MTC Resolution No. 4202, Revised, includes \$189 million in STP/CMAQ funding for transit priorities, including BART car replacement and expansion, replacement of Clipper equipment and development of Clipper 2.0, and the TPI Program. Specific projects will be included in Attachment B-1 to MTC Resolution No. 4202, Revised.

This section specifies the programming policies for OBAG 1 and OBAG 2 funds for TPI and TCP projects.

Transit Performance Initiative

Under OBAG 1, this program includes investment and performance incentive elements. The investment element implements transit supportive investments in major transit corridors that can be carried out within two years. The focus is on making cost-effective operational improvements on significant trunk lines which carry the largest number of passengers in the Bay Area including transit signal prioritization, passenger circulation improvements at major hubs, and boarding/stop improvements. Under OBAG 1 (FY2012-13 through FY2016-17), a total of \$82 million has been made available for this program.

The incentive program provided financial rewards to transit agencies that improve ridership and/or productivity. For FY2012-13, \$15 million was distributed based on each operator's share of ridership based on final audited FY2010-11 ridership figures. For FY2013-14 through FY2015-16, \$15 million was available annually based on a formula distribution factoring in ridership increase, passenger per hour increase, and ridership. The incentive program is proposed to be discontinued after FY2015-16, as OBAG 2 funding is proposed to be focused on transit capital needs and as the incentive program was generally found to not be as effective as was hoped in incentivizing productivity improvements.

Transit Capital Priorities

OBAG 1 and OBAG 2 funds that are not programmed for Transit Performance Initiative projects are programmed for transit capital replacement and rehabilitation projects to supplement the FTA funds in the Transit Capital Priorities program. STP/CMAQ funds for

TCP projects from OBAG 1 were programmed in the TCP programs for FY2012-13 through FY2015-16. STP/CMAQ funds for TCP projects from OBAG 2 will be programmed in the TCP program for FY2016-17 through FY2019-20. OBAG 2 funds for TCP projects will be programmed using the same policies and procedures as used for the FTA formula funds, as specified in Section III. FTA Formula Funds, with priority given to Score 16 projects that meet the eligibility criteria for STP or CMAQ, and that cannot be fully funded with FTA funds within the program's fiscal constraints.

APPENDIX 1 – BOARD RESOLUTION

***Sample Resolution of Board Support
FTA Section 5307, 5337, and 5339, and Surface Transportation Program Project Application***

Resolution No. _____

**AUTHORIZING THE FILING OF AN APPLICATION FOR FTA FORMULA PROGRAM AND SURFACE
TRANSPORTATION PROGRAMS FUNDING FOR (project name) AND COMMITTING THE
NECESSARY LOCAL MATCH FOR THE PROJECT(S) AND STATING THE ASSURANCE OF (name of
jurisdiction) TO COMPLETE THE PROJECT**

WHEREAS, Fixing America’s Surface Transportation (FAST, Public Law 114-94) continues and establishes new Federal Transit Administration formula programs (23 U.S.C. §53) and continues the Surface Transportation Program (23 U.S.C. § 133); and

WHEREAS, pursuant to FAST, and the regulations promulgated there under, eligible project sponsors wishing to receive Federal Transit Administration (FTA) Section 5307 Urbanized Area, Section 5337 State of Good Repair, or Section 5339 Bus and Bus Facilities (collectively, FTA Formula Program) grants or Surface Transportation Program (STP) grants for a project shall submit an application first with the appropriate metropolitan transportation planning organization (MPO), for review and inclusion in the MPO's Transportation Improvement Program (TIP); and

WHEREAS, the Metropolitan Transportation Commission is the MPO for the San Francisco Bay region; and

WHEREAS, (applicant) is an eligible project sponsor for FTA Formula Program or STP funds; and

WHEREAS, (applicant) wishes to submit a grant application to MTC for funds from the FY2016-17 through FY2019-20 FTA Formula Program or STP funds, for the following project(s):
(project description) .

WHEREAS, MTC requires, as part of the application, a resolution stating the following:

- 1) the commitment of necessary local matching funds (18-50% for FTA Formula Program funds, depending on project type, and 11.47% for STP funds); and
- 2) that the sponsor understands that the FTA Formula Program and STP funding is fixed at the programmed amount, and therefore any cost increase cannot be expected to be funded from FTA Formula Program or STP funds; and

- 3) the assurance of the sponsor to complete the project as described in the application, and if approved, as programmed in MTC's TIP; and
- 4) that the sponsor understands that FTA Formula Program funds must be obligated within three years of programming and STP funds must be obligated by January 31 of the year that the project is programmed for in the TIP, or the project may be removed from the program.

NOW, THEREFORE, BE IT RESOLVED by (governing board name) that (applicant) is authorized to execute and file an application for funding under the FTA Formula Program and/or Surface Transportation Program in the amount of (\$request) for (project description); and

BE IT FURTHER RESOLVED that (governing board) by adopting this resolution does hereby state that:

- 1) (applicant) will provide (\$ match amount) in local matching funds; and
- 2) (applicant) understands that the FTA Formula Program and STP funding for the project is fixed at (\$ actual amount), and that any cost increases must be funded by the (applicant) from local matching funds, and that (applicant) does not expect any cost increases to be funded with FTA Formula Program and Surface Transportation Program funds; and
- 3) (project name) will be built as described in this resolution and, if approved, for the amount shown in the Metropolitan Transportation Commission (MTC) Transportation Improvement Program (TIP) with obligation occurring within the timeframe established below; and
- 4) The program funds are expected to be obligated by January 31 of the year the project is programmed for in the TIP; and
- 5) (applicant) will comply with FTA requirements and all other applicable Federal, State and Local laws and regulations with respect to the proposed project; and

BE IT FURTHER RESOLVED*, that (agency name) is an eligible sponsor of projects in the program for FTA Formula Program and STP funds; and

BE IT FURTHER RESOLVED*, that (agency name) is authorized to submit an application for FTA Formula Program and STP funds for (project name); and

BE IT FURTHER RESOLVED*, that there is no legal impediment to (agency name) making applications for FTA Formula Program and STP funds; and

BE IT FURTHER RESOLVED*, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of (agency name) to deliver such project; and

BE IT FURTHER RESOLVED, that (agency name) agrees to comply with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution 3866; and

BE IT FURTHER RESOLVED that a copy of this resolution will be transmitted to the MTC prior to MTC programming the FTA Formula Program or Surface Transportation Program funded projects in the Transportation Improvement Program (TIP); and

BE IT FURTHER RESOLVED that the MTC is requested to support the application for the project described in the resolution and to program the project, if approved, in MTC's TIP.

*** Not required if opinion of counsel is provided instead.**

APPENDIX 2 – OPINION OF COUNSEL

***Sample Opinion of Legal Counsel
FTA Section 5307, 5337, 5339 and STP Project Application***

(Date)

To: Metropolitan Transportation Commission
Fr: (Applicant)
Re: Eligibility for FTA Section 5307 Program, FTA 5337 State of Good Repair Program, FTA 5339 Bus and Bus Facilities Program, and Surface Transportation Program (STP)

This communication will serve as the requisite opinion of counsel in connection with the application of (Applicant) for funding from the FTA Section 5307, 5337 or 5339 programs, or STP, made available pursuant to the Fixing America's Surface Transportation federal transportation authorization (FAST, Public Law 114-94) or successor legislation.

1. (Applicant) is an eligible sponsor of projects for the FTA Section 5307, 5337 or 5339 programs, or the STP program.
2. (Applicant) is authorized to submit an application for FTA Section 5307, 5337 or 5339 funding, or STP funding for (project).
3. I have reviewed the pertinent state laws and I am of the opinion that there is no legal impediment to (Applicant) making applications FTA Section 5307, 5337 or 5339 program funds, or STP funds. Furthermore, as a result of my examinations, I find that there is no pending or threatened litigation which might in any way adversely affect the proposed projects, or the ability of (Applicant) to carry out such projects.

Sincerely,

Legal Counsel

Print name

Optional Language to add to the Resolution for Local Support

Project sponsors have the option of consolidating the 'Opinion of Legal Counsel' within the Resolution of Local Support, by incorporating the following statements into the Resolution of Local Support:

Resolved, that (agency name) is an eligible sponsor of projects in the FTA Formula Program and STP Programs; and be it further

Resolved, that (agency name) is authorized to submit an application for FTA Formula Program and STP funds for (project name); and be it further

Resolved, that there is no legal impediment to (agency name) making applications for FTA Formula Program and STP funds; and be it further

Resolved, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of (agency name) to deliver such project; and be it further

If the above language is not provided within the Resolution of Local Support, an Opinion of Legal Counsel is required as provided (Appendix 2).

APPENDIX A – 21

Regional Policies: Project Funding and Specific Funding Programs

**San Francisco Bay Area Transit Capital Priorities
(FTA Sections 5307, 5337 and 5339)
Program of Projects
for FY 2016-17 thru FY 2019-20
MTC Resolution No. 4272**



Date: March 22, 2017
W.I.: 1512
Referred By: PAC
Revised: 07/26/17-C
12/20/17-C
06/27/18-C

ABSTRACT

Resolution No. 4272, Revised

This resolution approves the FY2016-17 through FY2019-20 Transit Capital Priorities preliminary program of projects for inclusion in the Transportation Improvement Program (TIP). The program includes projects funded with FTA Section 5307 Urbanized Area, Section 5337 State of Good Repair, and Section 5339 Bus and Bus Facilities Formula Programs and initially only programs funds in the first year – FY2016-17. In addition, One Bay Area Grant Cycle 2 (OBAG 2) Transit Priorities funds are being programmed in MTC Resolution No. 4202, Revised, and AB 664 Bridge Toll revenues and BATA Project Savings are programmed in MTC Resolution No. 4262 and Resolution No. 4169, Revised, respectively, for FY2016-17 through FY2019-20 Transit Capital Priorities projects. This resolution will be amended to add the remainder of the FY2016-17 through FY2019-20 Transit Capital Priorities program at a future date.

This resolution supersedes and replaces MTC Resolution No. 4219.

This Resolution includes the following attachments:

Attachment A – FY2016-17 Program of Projects

Attachment B – FY2017-18 Program of Projects

Attachment C – FY2018-19 Program of Projects

Attachment D – FY2019-20 Program of Projects

Attachment E – FY2016-17 through FY2019-20 Programming Notes

Attachment A of this resolution was revised on July 26, 2017 to make revisions to the Transit Capital Priorities (TCP) program of projects for FY2016-17 as requested by operators and to reconcile the program to expected final FTA apportionments for the same year.

ABSTRACT

MTC Resolution No. 4272, Revised

Page 2

Attachments A through E of this resolution were revised on December 20, 2017 to program the remainder of FY2017-18 through FY2019-20 TCP programming and make revisions to two projects in the FY2016-17 program of projects as requested by operators.

Attachments A through E of this resolution were revised on June 27, 2018 to make revisions to the Transit Capital Priorities (TCP) program of projects as requested by operators and to reconcile the program to final FY2017-18 FTA apportionments.

Further discussion of the TCP program of projects is contained in the Programming and Allocations Committee summary sheet dated March 8, 2017, July 12, 2017, December 13, 2017 and June 13, 2018.

Date: March 22, 2017
W.I.: 1512
Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4272

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

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county Bay Area and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes a list of priorities for transit capital projects; and

WHEREAS, MTC is the designated recipient of the Federal Transit Administration (FTA) Section 5307 Urbanized Area, Section 5337 State of Good Repair, and Section 5339 Bus and Bus Facilities funds for the large urbanized areas of San Francisco-Oakland, San Jose, Concord, Antioch, and Santa Rosa, and has been authorized by the California Department of Transportation (Caltrans) to select projects and recommend funding allocations subject to state approval for the FTA Section 5307 and Section 5339 funds for the small urbanized areas of Vallejo, Fairfield, Vacaville, Napa, Livermore, Gilroy-Morgan Hill, and Petaluma in MTC's Federal Transportation Improvement Program; and

WHEREAS, MTC has worked cooperatively with the cities, counties and transit operators in the region and with Caltrans to establish priorities for the transit capital projects to be included in the TIP; and

WHEREAS, the process and criteria used in the selection and ranking of such projects are set forth in MTC Resolution No. 4242; and

WHEREAS, the projects to be included in the TIP are set forth in the detailed project listings in Attachments A-D, which are incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY 2016-17 through FY2019-20 Transit Capital Priorities program of projects to be included in the TIP as set forth in Attachments A-D; and, be it further

RESOLVED, that this resolution supersedes and replaces MTC Resolution 4219, previously approved and adopting a program of projects for the FY2016-17 and FY2017-18 Transit Capital Priorities program; and, be it further

RESOLVED, that the Executive Director or designee is authorized to revise Attachments A-E as necessary to reflect the programming of projects as the projects are revised in the TIP; and be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to FTA, and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, appearing to read "Jake Mackenzie", is written over a horizontal line. The signature is stylized and cursive.

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 March 22, 2017.

| FY 2016-17 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|---|----------------------|----------------------|--------------------|----------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| <i>Actual Apportionments</i> | | | 429,068,809 | 216,350,798 | 200,398,884 | 12,319,127 |
| <i>Previous Year Carryover</i> | | | 22,174,690 | 4,422,587 | 17,174,630 | 577,473 |
| <i>Funds Available for Programming</i> | | | 451,243,499 | 220,773,385 | 217,573,514 | 12,896,600 |
| Lifeline Set-Aside | | | | | | |
| Reserved | Various | Reserved for programming in Lifeline Transportation Program | 3,368,200 | 3,368,200 | | |
| ADA Operating Set-Aside | | | | | | |
| ALA990076 | AC Transit | ADA Paratransit Assistance | 3,856,331 | 3,856,331 | | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 51,578 | 51,578 | | |
| BRT99T01B | BART | ADA Paratransit Capital Accessibility Improvements | 2,415,999 | 2,415,999 | | |
| SM-170010 | Caltrain | TVM Rehab and Clipper Functionality | 175,410 | 175,410 | | |
| CC-99T001 | CCCTA | ADA Paratransit Assistance | 1,207,778 | 1,207,778 | | |
| CC-030035 | ECCTA | ADA Operating Assistance | 541,024 | 541,024 | | |
| MRN130015 | GGBHTD | Transit System Enhancements | 175,309 | 175,309 | | |
| ALA990077 | LAVTA | ADA Paratransit Operating Subsidy | 341,904 | 341,904 | | |
| MRN110047 | Marin Transit | ADA Paratransit Assistance | 701,236 | 701,236 | | |
| NAP030004 | Napa Vine | ADA Operating Assistance | 63,311 | 63,311 | | |
| SON150007 | Petaluma | ADA Set-Aside | 90,300 | 90,300 | | |
| SM-990026 | SamTrans | ADA Paratransit Operating Subsidy | 1,773,353 | 1,773,353 | | |
| SON170003 | Santa Rosa | ADA Operating Assistance | 236,154 | 236,154 | | |
| SF-990022 | SFMTA | ADA Paratransit Operating Support | 4,591,625 | 4,591,625 | | |
| SOL110025 | SoITrans | ADA Paratransit Operating Subsidy | 290,178 | 290,178 | | |
| SON150013 | Sonoma County | SCT Replacement Bus Purchase | 25,581 | 25,581 | | |
| ALA170039 | Union City | ADA Set-Aside | 134,260 | 134,260 | | |
| SCL050046 | VTA | ADA Operating Set-Aside | 3,754,433 | 3,754,433 | | |
| CC-990045 | Westcat | ADA Paratransit Operating Subsidy | 258,365 | 258,365 | | |
| Total Program Set-asides and Commitments | | | 24,052,329 | 24,052,329 | - | - |
| Funds Available for Capital Programming | | | 427,191,170 | 196,721,056 | 217,573,514 | 12,896,600 |
| Capital Projects | | | | | | |
| ALA170028 | AC Transit | Purchase 35 40-ft Hybrid-Electric Buses | 14,472,150 | 14,472,150 | | |
| ALA170032 | AC Transit | Purchase 19 60-ft Articulated Urban Buses | 5,924,378 | 4,587,713 | | 1,336,665 |
| NEW | AC Transit | Purchase 31 45-ft Over-the-Road Coaches | 5,924,378 | 4,587,713 | | 1,336,665 |
| ALA170029 | AC Transit | PM Swap - Replace 9 40' Urban Buses - Battery | 3,003,000 | 3,003,000 | | |
| ALA990052 | AC Transit | Paratransit Van Capital Costs | 1,168,994 | 1,168,994 | | |
| ALA170030 | AC Transit | Preventive Maintenance (deferred comp) | 780,640 | 780,640 | | |
| ALA170048 | ACE | FG: Capital Access Fees and Track/Signal Maintenance | 1,490,000 | 1,355,640 | | 134,360 |
| ALA170079 | ACE | Railcar Midlife Overhaul | 3,080,000 | | | 3,080,000 |
| REG090037 | BART | Railcar Procurement Program | 6,426,296 | 364,117 | | 6,062,179 |
| BRT030005 | BART | Traction Power | 17,000,000 | 12,777,726 | | 4,222,274 |
| BRT030004 | BART | Train Control | 10,000,000 | 10,000,000 | | |
| BRT97100B | BART | Rail, Way, and Structures Program | 17,000,000 | | | 17,000,000 |
| ALA090065 | BART | Fare Collection Equipment | 6,211,000 | | | 6,211,000 |
| SF-010028 | Caltrain | Caltrain Electrification - EMU Procurement | 31,805,399 | 31,805,399 | | |
| SM-170005 | Caltrain | South San Francisco Station Rehabilitation | 16,207,600 | | | 16,207,600 |
| SM-03006B | Caltrain | Systemwide Track Rehabilitation | 4,693,408 | | | 4,693,408 |
| REG090051 | Caltrain | Revenue Vehicle Rehab Program | 5,000,000 | | | 5,000,000 |
| SM-050041 | Caltrain | Communications System/Signal Rehabilitation | 1,200,000 | | | 1,200,000 |
| CC-070092 | ECCTA | Transit Bus Replacements | 2,043,440 | 2,043,440 | | |
| SOL010006 | Fairfield | Operating Assistance | 2,493,081 | 2,493,081 | | |
| SOL110041 | Fairfield | Bus Replacement | 269,387 | | | 269,387 |
| MRN050025 | GGBHTD | Facilities Rehabilitation | 4,600,000 | 4,600,000 | | |
| MRN030010 | GGBHTD | Ferry Fixed Guideway Connectors | 3,000,000 | | | 3,000,000 |
| MRN170009 | GGBHTD | Replacing 6 Paratransit 22' Gas Cut-away Vehicles | 557,202 | | | 557,202 |
| MRN170003 | Marin Transit | Replace 3 Paratransit Vehicle | 218,940 | 218,940 | | |
| MRN170004 | Marin Transit | Replace 2 Paratransit Vehicles with Vans | 85,280 | 85,280 | | |
| NAP970010 | Napa VINE | Operating Assistance | 2,084,334 | 2,084,334 | | |
| NAP090008 | Napa VINE | Replacement and Upgrades to Equipment | 180,025 | 15,278 | | 164,747 |
| SON170004 | Petaluma | Purchase 1 Replacement Paratransit Vehicle | 45,100 | 45,100 | | |
| SON170005 | Petaluma | Transit Yard & Facilities Improvements | 45,100 | 45,100 | | |
| SM-150005 | SamTrans | Replacement of 2003 Gillig Buses | 1,976,200 | 1,976,200 | | |
| SON090023 | Santa Rosa | Operating Assistance | 1,526,857 | 1,526,857 | | |
| SON090024 | Santa Rosa | Preventive Maintenance | 455,861 | 455,861 | | |
| SF-150005 | SFMTA | Replacement of 40' Motor Coaches | 63,128,520 | 63,128,520 | | |
| SF-150006 | SFMTA | Replacement of 60' Motor Coaches | 10,008,506 | 5,295,178 | | 4,713,328 |
| SF-170004 | SFMTA | Replacement of 40' Trolley Coaches | 95,660,612 | | | 95,660,612 |

Date: March 22, 2016
W.I.: 1512
Referred by: PAC
Revised: 07/26/17-C
12/20/17-C
06/27/18-C

Attachment A
Resolution No. 4272
Page 2 of 2

| FY 2016-17 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|--|--------------------|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| SF-170005 | SFMTA | Replacement of 60' Trolley Coaches | 28,100,579 | | 28,100,579 | |
| SOL090034 | SoTrans | Bus Purchase (Alternative Fuel) | 2,190,339 | 1,824,023 | | 366,316 |
| SOL110040 | SoTrans | Operating Assistance | 560,000 | 560,000 | | |
| SOL070032 | SoTrans | Preventive Maintenance | 837,984 | 837,984 | | |
| SOL170002 | SoTrans | Technology Enhancements | 320,000 | 320,000 | | |
| SOL170003 | SoTrans | Facilities & Amenities Improvements | 240,000 | 240,000 | | |
| SON030005 | Sonoma County | Preventive Maintenance | 1,280,000 | 1,280,000 | | |
| SON150013 | Sonoma County | SCT Replacement Bus Purchase | 610,089 | 430,080 | | 180,009 |
| ALA170014 | Union City | Replace 6 2009 Paratransit Cut-away vehicles | 846,240 | 846,240 | | |
| ALA170015 | Union City | Replace 1 2003 Paratransit Vehicle | 141,040 | 141,040 | | |
| SOL010007 | Vacaville | Operating Assistance | 890,000 | 890,000 | | |
| SCL050001 | VTA | Standard and Small Bus Replacement | 20,000,000 | 17,107,280 | | 2,892,720 |
| SCL170005 | VTA | Paratransit Vehicle Procurement | 2,893,751 | 2,893,751 | | |
| SCL170011 | VTA | Replace Rail Crossing Control Equipment | 4,368,000 | | 4,368,000 | |
| SCL050002 | VTA | Rail Replacement Program | 4,334,405 | | 4,334,405 | |
| SCL050049 | VTA | Rail Substation Rehab/Replacement | 2,644,841 | | 2,644,841 | |
| SCL170006 | VTA | Replace Fault Monitoring System on LRVs | 2,255,200 | | 2,255,200 | |
| SCL170010 | VTA | Guadalupe Train Wash Replacement | 1,448,000 | | 1,448,000 | |
| SCL110099 | VTA | Light Rail Bridge & Structure SGR | 1,440,000 | | 1,440,000 | |
| SCL170008 | VTA | Vasona Pedestrian Back Gates | 1,207,559 | | 1,207,559 | |
| SCL150005 | VTA | Train-to-Wayside Communications System Upgrade | 1,084,600 | | 1,084,600 | |
| SCL170007 | VTA | Pedestrian Swing Gates Replacement | 704,000 | | 704,000 | |
| SCL170009 | VTA | Chaboya Yard Well Removal | 196,000 | | 196,000 | |
| CC-170006 | WestCAT | Replacement of 2 40' Revenue Vehicles | 882,320 | 882,320 | | |
| CC-170007 | WestCAT | Purchase of 2 Fast Fare Electronic Fareboxes | 28,498 | 28,498 | | |
| | | Total Capital Projects | 412,784,755 | 192,049,764 | 210,254,617 | 10,480,374 |
| | | Total Programmed | 436,837,084 | 216,102,093 | 210,254,617 | 10,480,374 |
| | | Fund Balance | 14,406,415 | 4,671,292 | 7,318,897 | 2,416,226 |

| FY 2017-18 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|--|---|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| | | | Actual Apportionments | 224,379,528 | 238,132,825 | 16,857,956 |
| | | | Previous Year Carryover | 4,671,292 | 7,318,897 | 2,416,226 |
| | | | Funds Available for Programming | 229,050,820 | 245,451,722 | 19,274,182 |
| Lifeline Set-Aside | | | | | | |
| Reserved | Various | Reserved for programming in Lifeline Transportation Program | 3,437,064 | 3,437,064 | | |
| ADA Operating Set-Aside | | | | | | |
| ALA990076 | AC Transit | ADA Paratransit Assistance | 3,935,175 | 3,935,175 | | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 52,633 | 52,633 | | |
| BRT99T01B | BART | ADA Paratransit Capital Accessibility Improvements | 2,465,395 | 2,465,395 | | |
| SM-170010 | Caltrain | TVM Rehab and Clipper Functionality | 178,996 | - | 178,996 | |
| CC-99T001 | CCCTA | ADA Paratransit Assistance | 1,232,472 | 1,232,472 | | |
| MRN130015 | GGBHTD | Transit System Enhancements | 178,839 | 178,839 | | |
| ALA990077 | LAVTA | ADA Paratransit Operating Subsidy | 349,165 | 349,165 | | |
| MRN110047 | MCTD | ADA Paratransit Assistance | 715,573 | 715,573 | | |
| NAP030004 | Napa Vine | ADA Operating Assistance | 64,606 | 64,606 | | |
| SON150007 | Petaluma | ADA Set-Aside | 92,187 | 92,187 | | |
| SM-990026 | SamTrans | ADA Paratransit Operating Subsidy | 1,809,609 | 1,809,609 | | |
| SON170003 | Santa Rosa | ADA Operating Assistance | 240,982 | 240,982 | | |
| SF-990022 | SFMTA | ADA Paratransit Operating Support | 4,685,502 | 4,685,502 | | |
| SOL110025 | SolTrans | ADA Paratransit Operating Subsidy | 296,111 | 296,111 | | |
| SON150013 | Sonoma County | SCT Replacement Bus Purchase | 26,116 | 26,116 | | |
| CC-030035 | ECCTA | ADA Operating Assistance | 552,085 | 552,085 | | |
| ALA170039 | Union City | ADA Set-Aside | 137,005 | 137,005 | | |
| SCL050046 | VTA | ADA Operating Set-Aside | 3,831,392 | 3,831,392 | | |
| CC-990045 | Westcat | ADA Paratransit Operating Subsidy | 263,648 | 263,648 | | |
| REG090057 | WETA | Ferry Mid-Life Refurbishment - Solano, Taurus, Mare Island, & In | 7,929 | 7,929 | | |
| | | | Total Program Set-asides and Commitments | 24,552,483 | 24,373,487 | 178,996 |
| | | | Funds Available for Capital Programming | 469,224,241 | 204,677,333 | 19,274,182 |
| Capital Projects | | | | | | |
| ALA170027 | AC Transit | Purchase (10) Double-Decker Buses | 4,582,729 | 4,582,729 | | |
| NEW | AC Transit | Purchase 31 45-ft Over-the-Road Coaches | 4,582,729 | 4,582,729 | | |
| ALA990052 | AC Transit | Paratransit Van Capital Costs | 1,449,739 | 1,449,739 | | |
| NEW | AC Transit | Purchase (59) 40ft Urban Buses - Diesel | 5,820,689 | | | 5,820,689 |
| ALA170048 | ACE | FG: Capital Access Fees and Track/Signal Maintenance | 1,490,000 | 1,143,890 | 346,110 | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 2,975,789 | | 2,975,789 | |
| REG090037 | BART | Railcar Procurement Program | 26,763,592 | 23,130,134 | 3,633,458 | |
| BRT97100B | BART | Rail, Way, and Structures Program | 17,000,000 | | 17,000,000 | |
| BRT030005 | BART | Traction Power | 17,000,000 | | 17,000,000 | |
| BRT030004 | BART | Train Control | 9,563,082 | | 9,563,082 | |
| ALA090065 | BART | Fare Collection Equipment | 6,211,000 | | 6,211,000 | |
| SF-010028 | Caltrain | Caltrain Electrification - EMU Procurement | 73,796,897 | 73,796,897 | | |
| SM-03006B | Caltrain | Systemwide Track Rehabilitation | 12,893,000 | | 12,893,000 | |
| SM-050041 | Caltrain | Comm. System/Signal Rehab. | 819,309 | | 819,309 | |
| CC-170051 | CCCTA | Replace 42 22' Gasoline 7-Year Paratransit Vans | 4,305,000 | 2,426,455 | | 1,878,545 |
| CC-170053 | CCCTA | Replace 3 Gasoline 7-Year Paratransit Minivans | 130,380 | 130,380 | | |
| CC-070092 | ECCTA | Clipper II Digital Communication Equipment | 989,240 | | | 989,240 |
| SOL010006 | Fairfield | Operating Assistance | 2,554,835 | 2,554,835 | | |
| SOL110041 | Fairfield | Bus Replacement | 367,380 | | | 367,380 |
| MRN170008 | GGBHTD | Replace 67 Fixed Rte 40' Buses | 48,457,080 | 45,104,777 | | 3,352,303 |
| MRN150014 | GGBHTD | Ferry Major Components Rehab - MS Marin | 2,000,000 | | 2,000,000 | |
| MRN150015 | GGBHTD | Ferry Propulsion: MS Marin | 2,000,000 | | 2,000,000 | |
| MRN170005 | MCTD | Replace Four (4) Rural Cutaway Vehicles | 505,120 | 505,120 | | |
| MRN150011 | MCTD | Vehicle Replacement- one Shuttle | 102,500 | 102,500 | | |
| NEW | LAVTA | Hybrid Bus Battery Pack Replacement | 630,170 | 245,149 | | 385,021 |
| NAP970010 | Napa Vine | Operating Assistance | 2,164,144 | 2,164,144 | | |
| NAP090008 | Napa Vine | Replacement and upgrades to equipment | 224,681 | | | 224,681 |
| SON170018 | Petaluma | Purchase (1) Replacement Fixed Route Bus | 185,867 | 185,867 | | |
| SON170020 | Petaluma | Purchase (2) Replacement Paratransit Vans | 147,600 | 147,600 | | |
| SON170005 | Petaluma | Transit Yard and Facility Improvements | 45,800 | 45,800 | | |
| SON170019 | Petaluma | Purchase Service Vehicle | 28,000 | 28,000 | | |
| SON170017 | Petaluma | AVL Equipment | 19,200 | 19,200 | | |
| SON090023 | Santa Rosa | Operating Assistance | 1,614,870 | 1,614,870 | | |
| SON090024 | Santa Rosa | Preventive Maintenance | 563,010 | 563,010 | | |
| SF-150006 | SFMTA | Replacement of 60' Motor Coaches | - | - | | |

| FY 2017-18 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|---|--------------------|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| SF-150005 | SFMTA | Replacement of 40' Motor Coaches | 5,013,526 | 5,013,526 | | |
| SF-170004 | SFMTA | Replacement of 40' Trolley Coaches | 93,892,831 | | 93,892,831 | |
| SF-970170 | SFMTA | Muni Rail Replacement | 10,002,337 | | 10,002,337 | |
| SF-99T005 | SFMTA | Rehab Historic Streetcars | 7,000,000 | | 7,000,000 | |
| SF-050024 | SFMTA | Wayside/Central Train Control & Trolley Signal Systems Rehabil | 4,500,000 | | 4,500,000 | |
| SF-970170 | SFMTA | Overhead Line Rehabilitation | 3,750,000 | | 3,750,000 | |
| SF-150007 | SFMTA | Farebox Replacement | 2,060,800 | | 2,060,800 | |
| SF 99T002 | SFMTA | Cable Car Infrastructure | 1,250,000 | | 1,250,000 | |
| SF-970073 | SFMTA | Cable Car Vehicle Renovation Program | 1,018,464 | | 1,018,464 | |
| SF-170006 | SFMTA | Station-Area Pedestrian and Bicycle Access Improvements | 250,000 | | 250,000 | |
| SF-030013 | SFMTA | Wayside Fare Collection | 250,000 | | 250,000 | |
| SOL090034 | SolTrans | Bus Purchase (Alternative Fuel) | 2,499,530 | 2,000,000 | | 499,530 |
| SOL070032 | SolTrans | Preventive Maintenance | 800,000 | 800,000 | | |
| SOL110040 | SolTrans | Operating Assistance | 510,695 | 510,695 | | |
| SON030005 | Sonoma County | Preventive Maintenance | 1,280,000 | 1,280,000 | | |
| SON150013 | Sonoma County | Replacement Bus Purchase | 661,276 | 425,800 | | 235,476 |
| SOL010007 | Vacaville | Operating Assistance | 890,000 | 890,000 | | |
| SCL050001 | VTA | Standard and Small Bus Replacement | 20,000,000 | 11,738,719 | 4,335,965 | 3,925,316 |
| SCL170005 | VTA | Paratransit Fleet Program | 1,301,449 | 1,301,449 | | |
| SCL050002 | VTA | Rail Replacement Program | 15,093,290 | | 15,093,290 | |
| SCL110104 | VTA | Light Rail Track Crossovers and Switches | 7,914,090 | | 7,914,090 | |
| SCL170050 | VTA | SCADA Control Center System Replacement | 3,015,200 | | 3,015,200 | |
| SCL170007 | VTA | Pedestrian Swing Gates | 2,720,000 | | 2,720,000 | |
| SCL150008 | VTA | VTA Track Intrusion Abatement | 1,600,000 | | 1,600,000 | |
| SCL170048 | VTA | Light Rail Roadway Protection System | 1,551,200 | | 1,551,200 | |
| SCL170049 | VTA | SCADA Middleware Replacement | 1,150,400 | | 1,150,400 | |
| SCL170008 | VTA | Vasona Pedestrian Back Gates | 1,112,441 | | 1,112,441 | |
| SCL090044 | VTA | OCS Rehabilitation Program | 6,460,000 | | 6,460,000 | |
| SF-110053 | WETA | Richmond Ferry Service | 14,868,858 | 14,868,858 | | |
| REG090057 | WETA | Ferry Line Renovation - Sorano, Taurus, Ware Island, & Petaluma | 6,928,071 | | 6,928,071 | |
| REG090054 | WETA | Ferry Channel Dredging | 2,480,000 | | 2,480,000 | |
| | | Total Capital Projects | 459,759,871 | 198,770,143 | 243,311,547 | 17,678,181 |
| | | Total Programmed | 484,312,353 | 223,143,630 | 243,490,543 | 17,678,181 |
| | | Fund Balance | 9,464,371 | 5,907,190 | 1,961,180 | 1,596,001 |

| FY 2018-19 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|----------|---------------------|-------------------|------------------|------------------|------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| <i>Estimated Apportionments</i> | | | 444,056,327 | 223,841,571 | 207,370,277 | 12,844,479 |
| <i>Previous Year Carryover</i> | | | 9,464,371 | 5,907,190 | 1,961,180 | 1,596,001 |
| <i>Funds Available for Programming</i> | | | 453,520,698 | 229,748,761 | 209,331,457 | 14,440,480 |

MTC Debt Service

| | | | | | | |
|-----------|-----|-------------------------------------|------------|-----------|------------|--|
| REG170023 | MTC | TCP Financing Repayment Obligations | 21,870,000 | 2,820,000 | 19,050,000 | |
|-----------|-----|-------------------------------------|------------|-----------|------------|--|

Lifeline Set-Aside

| | | | | | | |
|----------|---------|---|-----------|-----------|--|--|
| Reserved | Various | Reserved for programming in Lifeline Transportation Program | 3,508,001 | 3,508,001 | | |
|----------|---------|---|-----------|-----------|--|--|

ADA Operating Set-Aside

| | | | | | | |
|-----------|---------------|--|-----------|-----------|--|--|
| ALA990076 | AC Transit | ADA Paratransit Assistance | 4,016,392 | 4,016,392 | | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 53,719 | 53,719 | | |
| BRT99T01B | BART | ADA Paratransit Capital Accessibility Improvements | 807,883 | 807,883 | | |
| CC-99T001 | CCCTA | ADA Paratransit Assistance | 1,257,908 | 1,257,908 | | |
| MRN130015 | GGBHTD | ADA Set-Aside | 182,585 | 182,585 | | |
| ALA990077 | LAVTA | ADA Paratransit Operating Subsidy | 355,883 | 355,883 | | |
| MRN110047 | MCTD | ADA Paratransit Assistance | 730,341 | 730,341 | | |
| NAP030004 | Napa Vine | ADA Operating Assistance | 65,824 | 65,824 | | |
| SON150007 | Petaluma | ADA Set-Aside | 93,924 | 93,924 | | |
| SON170003 | Santa Rosa | ADA Operating Assistance | 245,955 | 245,955 | | |
| SM-990026 | SamTrans | ADA Paratransit Operating Subsidy | 1,846,957 | 1,846,957 | | |
| SF-990022 | SFMTA | ADA Paratransit Operating Support | 4,782,205 | 4,782,205 | | |
| SOL110025 | SoiTrans | ADA Paratransit Operating Subsidy | 301,696 | 301,696 | | |
| SON150013 | Sonoma County | Replacement Bus Purchase | 26,608 | 26,608 | | |
| CC-030035 | ECCTA | ADA Operating Assistance | 563,479 | 563,479 | | |
| ALA170039 | Union City | ADA Set-Aside | 139,832 | 139,832 | | |
| SCL050046 | VTA | ADA Operating Set-Aside | 3,910,055 | 3,910,055 | | |
| CC-990045 | Westcat | ADA Paratransit Operating Subsidy | 269,089 | 269,089 | | |

| | | | | |
|---|--------------------|--------------------|--------------------|-------------------|
| Total Program Set-asides and Commitments | 45,028,339 | 25,978,339 | 19,050,000 | - |
| Funds Available for Capital Programming | 408,492,359 | 203,770,423 | 190,281,457 | 14,440,480 |

Capital Projects

| | | | | | | |
|-----------|------------|--|------------|------------|------------|-----------|
| NEW | AC Transit | Replace (24) 60ft Artic Urban Buses - Hybrid | 16,276,245 | 7,904,190 | 2,500,000 | 5,872,055 |
| ALA990052 | AC Transit | Paratransit Van Capital Costs | 1,580,574 | 1,580,574 | | |
| NEW | AC Transit | Replace (10) 24ft Cut-Away Vans | 637,000 | 637,000 | | |
| NEW | AC Transit | Replace (6) 24ft Cut-Away Vans | 382,200 | 382,200 | | |
| NEW | ACE | Railcar Midlife Overhaul | 3,026,281 | 1,409,997 | 1,616,284 | |
| ALA170048 | ACE | FG: Capital Access Fees and Track/Signal Maintenance | 1,490,000 | | 1,490,000 | |
| REG090037 | BART | Railcar Replacement Program | 36,409,574 | 19,492,886 | 16,916,688 | |
| ALA090065 | BART | Fare Collection Equipment | 6,211,000 | 6,211,000 | | |
| BRT97100B | BART | Rail, Way, and Structures Program | 17,000,000 | | 17,000,000 | |
| BRT030005 | BART | Traction Power | 17,000,000 | | 17,000,000 | |
| BRT030004 | BART | Train Control | 10,000,000 | | 10,000,000 | |
| BRT99T01B | BART | ADA Paratransit Capital Accessibility Improvements | 1,708,395 | | 1,708,395 | |
| SF-010028 | Caltrain | Caltrain Electrification - EMU Procurement | 44,757,944 | 44,757,944 | | |
| SM-03006B | Caltrain | Systemwide Track Rehabilitation | 13,193,000 | | 13,193,000 | |
| SM-050041 | Caltrain | Comm. System/Signal Rehab. | 1,200,000 | | 1,200,000 | |
| SM-050040 | Caltrain | Revenue Vehicle Rehab (ADA Set-Aside) | 182,691 | | 182,691 | |
| CC-070092 | ECCTA | Transit Bus Replacements (Paratransit) | 439,290 | | | 439,290 |
| SOL010006 | Fairfield | Operating Assistance | 2,592,978 | 2,592,978 | | |
| SOL110041 | Fairfield | Bus Replacement | 280,875 | | | 280,875 |
| MRN050025 | GGBHTD | Facilities Rehabilitation | 8,600,000 | 8,600,000 | | |
| MRN030010 | GGBHTD | Ferry Fixed Guideway Connectors | 13,500,000 | | 13,500,000 | |
| MRN150015 | GGBHTD | Ferry Vessel Propulsion Systems Rehab | 500,000 | | 500,000 | |
| NEW | GGBHTD | Replace 14 Paratransit Vehicle | 1,044,680 | | | 1,044,680 |
| NEW | LAVTA | Hybrid Bus Battery Pack Replacement | 169,831 | | | 169,831 |
| NEW | MCTD | Replace Articulated Vehicles | 7,330,800 | 7,330,800 | | |
| NAP970010 | Napa Vine | Operating Assistance | 1,587,660 | 1,587,660 | | |
| NAP090008 | Napa Vine | Equipment Replacement & Upgrades | 171,772 | | | 171,772 |
| SM150011 | SamTrans | Purchase of Replacement Minivans | 619,920 | 619,920 | | |
| SON090023 | Santa Rosa | Operating Assistance | 1,095,895 | 1,095,895 | | |
| SON150008 | Santa Rosa | Fixed Route Bus Replacement | 1,311,273 | 571,096 | | 740,177 |
| SON090024 | Santa Rosa | Preventive Maintenance | 460,616 | 460,616 | | |
| NEW | SFMTA | 40' Motor Coach Mid-Life Overhaul | 35,662,338 | 35,662,338 | | |
| NEW | SFMTA | 60' Motor Coach Mid-Life Overhaul | 19,392,931 | 19,392,931 | | |
| SF-150007 | SFMTA | Farebox Replacement | 336,000 | 336,000 | | |
| SF-970170 | SFMTA | Muni Rail Replacement | 12,226,000 | | 12,226,000 | |

| FY 2018-19 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|--|--------------------|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| SF-970170 | SFMTA | Overhead Line Rehabilitation | 10,000,000 | | 10,000,000 | |
| SF-050024 | SFMTA | Wayside/Central Train Control & Trolley Signal Systems Rehabil | 8,300,000 | | 8,300,000 | |
| SF-99T005 | SFMTA | Rehab Historic Streetcars | 8,000,000 | | 8,000,000 | |
| SF 99T002 | SFMTA | Cable Car Infrastructure | 2,000,000 | | 2,000,000 | |
| SF-970073 | SFMTA | Cable Car Vehicle Renovation Program | 1,042,907 | | 1,042,907 | |
| SF-030013 | SFMTA | Wayside Fare Collection | 1,000,000 | | 1,000,000 | |
| SF-170006 | SFMTA | Station-Area Pedestrian and Bicycle Access Improvements | 500,000 | | 500,000 | |
| SOL110040 | SoITrans | Operating Assistance | 2,152,564 | 2,152,564 | | |
| SOL070032 | SoITrans | Preventive Maintenance | 1,000,000 | 1,000,000 | | |
| SOL090034 | SoITrans | Bus Purchase Alternative Fuel | 381,937 | | | 381,937 |
| SON030005 | Sonoma County | Preventive Maintenance | 1,280,000 | 1,280,000 | | |
| SON150013 | Sonoma County | Replacement Bus Purchase | 182,413 | | | 182,413 |
| SON170006 | Sonoma County | Replacement Bus Purchase | 438,786 | 438,786 | | |
| SOL010007 | Vacaville | Operating Assistance | 890,000 | 890,000 | | |
| SCL050001 | VTA | Standard & Small Bus Replacement | 20,000,000 | 16,983,919 | - | 3,016,081 |
| SCL110104 | VTA | Light Rail Track Crossovers and Switches | 16,252,644 | | 16,252,644 | |
| SCL090044 | VTA | OCS Rehabilitation Program | 5,460,000 | | 5,460,000 | |
| SCL 050002 | VTA | Rail Replacement Program | 4,328,000 | | 4,328,000 | |
| NEW | WestCAT | Replacement of (9) 40ft Revenue Vehicles | 4,171,886 | 4,171,886 | | |
| NEW | WestCAT | Replace (2) Minivans | 255,840 | 255,840 | | |
| NEW | WestCAT | Purchase of (9) Fast Fare Electronic Fareboxes | 128,241 | 128,241 | | |
| NEW | WestCAT | Purchase of (2) Radio systems for (2) Cut Away Vans | 1,600 | 1,600 | | |
| SF-110053 | WETA | Ferry Vessel Replacement - Bay Breeze | 15,306,920 | | 15,306,920 | |
| REG090057 | WETA | Ferry Major Component Rehabilitation | 7,544,000 | | 7,544,000 | |
| Total Capital Projects | | | 388,995,501 | 187,928,861 | 188,767,529 | 12,299,111 |
| Total Programmed | | | 434,023,840 | 213,907,200 | 207,817,529 | 12,299,111 |
| Fund Balance | | | 19,496,858 | 15,841,562 | 1,513,928 | 2,141,369 |

| FY 2019-20 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|----------|---------------------|--------------------|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| <i>Estimated Apportionments</i> | | | 452,519,976 | 228,462,093 | 210,941,101 | 13,116,782 |
| <i>Previous Year Carryover</i> | | | 19,496,858 | 15,841,562 | 1,513,928 | 2,141,369 |
| <i>Funds Available for Programming</i> | | | 472,016,834 | 244,303,655 | 212,455,029 | 15,258,151 |

MTC Debt Service

| | | | | | | |
|-----------|-----|-------------------------------------|------------|-----------|------------|--|
| REG170023 | MTC | TCP Financing Repayment Obligations | 35,070,000 | 3,900,000 | 31,170,000 | |
|-----------|-----|-------------------------------------|------------|-----------|------------|--|

Lifeline Set-Aside

| | | | | | | |
|----------|---------|---|-----------|-----------|--|--|
| Reserved | Various | Reserved for programming in Lifeline Transportation Program | 3,580,439 | 3,580,439 | | |
|----------|---------|---|-----------|-----------|--|--|

ADA Operating Set-Aside

| | | | | | | |
|-----------|---------------|--|-----------|-----------|--|--|
| ALA990076 | AC Transit | ADA Paratransit Assistance | 4,099,329 | 4,099,329 | | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 54,828 | 54,828 | | |
| BRT99T01B | BART | ADA Paratransit Capital Accessibility Improvements | 2,568,239 | 2,568,239 | | |
| SM-050040 | Caltrain | ADA Set-Aside - For Rev. Veh. Rehab | 38,890 | 38,890 | | |
| CC-99T001 | CCCTA | ADA Paratransit Assistance | 1,283,884 | 1,283,884 | | |
| MRN110047 | GGBHTD | ADA Set-Aside | 186,356 | 186,356 | | |
| ALA990077 | LAVTA | ADA Paratransit Operating Subsidy | 363,231 | 363,231 | | |
| MRN110047 | MCTD | ADA Paratransit Assistance | 745,422 | 745,422 | | |
| NAP030004 | Napa Vine | ADA Operating Assistance | 67,183 | 67,183 | | |
| SON150007 | Petaluma | ADA Set-Aside | 95,863 | 95,863 | | |
| SM-990026 | SamTrans | ADA Paratransit Operating Subsidy | 1,885,096 | 1,885,096 | | |
| SON170003 | Santa Rosa | ADA Operating Assistance | 251,035 | 251,035 | | |
| SF-990022 | SFMTA | ADA Paratransit Operating Support | 4,880,956 | 4,880,956 | | |
| SOL110025 | SolTrans | ADA Paratransit Operating Subsidy | 307,924 | 307,924 | | |
| SON170006 | Sonoma County | SCT Replacment Bus Purchase | 27,157 | 27,157 | | |
| CC-030035 | ECCTA | ADA Operating Assistance | 575,115 | 575,115 | | |
| ALA170039 | Union City | ADA Set-Aside | 142,720 | 142,720 | | |
| SCL050046 | VTA | ADA Operating Set-Aside | 3,990,795 | 3,990,795 | | |
| CC-990045 | Westcat | ADA Paratransit Operating Subsidy | 274,646 | 274,646 | | |
| REG090057 | WETA | Ferry Major Component Rehabilitation | 8,260 | 8,260 | | |

| | | | | |
|---|--------------------|--------------------|--------------------|-------------------|
| Total Program Set-asides and Commitments | 60,497,367 | 29,327,367 | 31,170,000 | - |
| Funds Available for Capital Programming | 411,519,467 | 214,976,287 | 181,285,029 | 15,258,151 |

Capital Projects

| | | | | | | |
|-----------|------------|--|-------------|-------------|------------|-----------|
| ALA170031 | AC Transit | Replace (27) 40ft Urban Buses - Hybrid | 14,400,164 | 7,464,518 | | 6,935,646 |
| ALA990052 | AC Transit | Paratransit Van Capital Costs | 1,523,374 | 1,523,374 | | |
| ALA170049 | ACE | FG: Capital Access Fees and Track/Signal Maintenance | 1,770,000 | 1,439,102 | 330,898 | |
| ALA170079 | ACE | Railcar Midlife Overhaul | 2,800,000 | | 2,800,000 | |
| REG090037 | BART | Railcar Replacement Program | 75,104,713 | 26,234,439 | 48,870,274 | |
| BRT97100B | BART | Rail, Way, and Structures Program | 17,000,000 | | 17,000,000 | |
| BRT030005 | BART | Traction Power | 17,000,000 | | 17,000,000 | |
| BRT030004 | BART | Train Control | 10,000,000 | | 10,000,000 | |
| ALA090065 | BART | Fare Collection Equipment | 6,211,000 | | 6,211,000 | |
| SF-010028 | Caltrain | Caltrain Electrification - EMU Procurement | 111,058,724 | 111,058,724 | | |
| SM-03006B | Caltrain | Systemwide Track Rehabilitation | 13,193,000 | | 13,193,000 | |
| SM-050041 | Caltrain | Comm. System/Signal Rehab. | 1,200,000 | | 1,200,000 | |
| SM-050040 | Caltrain | Revenue Vehicle Rehab (ADA Set-Aside) | 147,574 | | 147,574 | |
| NEW | Clipper | Clipper Next Gen Fare Collection System | 14,127,879 | 14,127,879 | | |
| SOL010006 | Fairfield | Operating Assistance | 2,646,501 | 2,646,501 | | |
| SOL110041 | Fairfield | Bus Replacement | 286,830 | | | 286,830 |
| NEW | GGBHTD | Replace 6 Fixed Route 45' Buses with 7 40' Hybrids | 5,183,220 | 5,183,220 | | |
| MRN050025 | GGBHTD | Facilities Rehab | 3,750,000 | 3,750,000 | | |
| NEW | GGBHTD | Replace 2 Paratransit Vehicles | 150,880 | 150,880 | | |
| MRN990017 | GGBHTD | Ferry Dredging | 17,000,000 | | 17,000,000 | |
| MRN030010 | GGBHTD | Fixed Guideway Connectors | 6,060,000 | | 6,060,000 | |
| NEW | MCTD | Replace Paratransit Vehicles | 1,207,040 | 1,207,040 | | |
| NEW | MCTD | Replace Nine (9) Shuttle Vehicles | 952,020 | 952,020 | | |
| NEW | MCTD | Replace 2- 35ft diesel vehicles | 697,000 | 697,000 | | |
| MRN110040 | MCTD | Preventative Maintenance | 70,520 | 70,520 | | |
| NAP970010 | Napa Vine | Operating Assistance | 1,620,432 | 1,620,432 | | |
| NAP090008 | Napa Vine | Equipment Replacement & Upgrades | 175,415 | | | 175,415 |
| SON170005 | Petaluma | Transit Yard and Facility Improvements | 90,528 | 90,528 | | |
| NEW | Petaluma | Purchase (2) Replacement Paratransit Vans | 150,880 | 23,157 | | 127,723 |
| SM150011 | SamTrans | Replacement of Cut-away Buses | 1,375,140 | 1,375,140 | | |
| SON090023 | Santa Rosa | Operating Assistance | 1,535,279 | 1,535,279 | | |
| SON090024 | Santa Rosa | Preventive Maintenance | 636,242 | 636,242 | | |

| FY 2019-20 Transit Capital Priorities / Transit Capital Rehabilitation Program | | | | | | |
|--|---------------|--|--------------------|--------------------|--------------------|-------------------|
| TIP ID | Operator | Project Description | Total FTA Program | FTA Section 5307 | FTA Section 5337 | FTA Section 5339 |
| SF-970170 | SFMTA | Muni Rail Replacement | 4,288,000 | | 4,288,000 | |
| SOL110040 | SolTrans | Operating Assistance | 2,217,638 | 2,217,638 | | |
| SOL070032 | SolTrans | Preventive Maintenance | 1,000,000 | 1,000,000 | | |
| SOL090034 | SolTrans | Bus Purchase (Alternative Fuel) | 390,035 | | | 390,035 |
| SON030005 | Sonoma County | SCT Preventive Maintenance | 1,280,000 | 1,280,000 | | |
| SON170006 | Sonoma County | SCT Replacment Bus Purchase | 660,545 | 474,265 | | 186,280 |
| NEW | Union City | Replacement of Heavy-Duty Transit Vehicles | 1,251,960 | 1,251,960 | | |
| SOL010007 | Vacaville | Operating Assistance | 890,000 | 890,000 | | |
| SCL050001 | VTA | Standard and Small Bus Replacement | 20,000,000 | 16,919,979 | | 3,080,021 |
| NEW | VTA | Paratransit Fleet Program | 4,800,000 | 4,800,000 | | |
| NEW | VTA | 1% Security Project | 405,558 | 405,558 | | |
| NEW | VTA | Non-Revenue Vehicle Procurement | 320,000 | 320,000 | | |
| SCL050049 | VTA | Rail Substation Rehab/Replacement | 11,392,000 | | 11,392,000 | |
| SCL050002 | VTA | Rail Replacement Program | 10,992,255 | | 10,992,255 | |
| NEW | WestCAT | Replacement of 6 40' Revenue Vehicles | 2,745,360 | 2,745,360 | | |
| NEW | WestCAT | Purchase of 6 Fast Fare Electronic Fareboxes | 85,494 | 85,494 | | |
| REG090067 | WETA | Ferry Fixed Guideway Connectors | 6,000,000 | | 6,000,000 | |
| REG090057 | WETA | Ferry Major Component Rehabilitation | 3,554,140 | | 3,554,140 | |
| Total Capital Projects | | | 401,397,339 | 214,176,249 | 176,039,141 | 11,181,950 |
| Total Programmed | | | 461,894,707 | 243,503,616 | 207,209,141 | 11,181,950 |
| Fund Balance | | | 10,122,127 | 800,038 | 5,245,888 | 4,076,201 |

Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

| | |
|----|--|
| 1 | FY17 & FY18 Program is based on final apportionments. FY19-FY20 Program is based on estimated apportionments, and will be revised when final apportionments are issued by FTA. Program assumes availability of financing proceeds, subject to future Commission authorization. If financing is not secured, this program will be revised accordingly. |
| 2 | AC Transit: \$25,416,508 of BATA Project Savings and \$7,672,907 of AB 664 Bridge Toll funds have been programmed to AC Transit's Core Capacity Challenge Grant Program (CCCGP) projects, proportionately, according to the CCCGP funding plan from FY2016-17 through FY2019-20. AC Transit is exercising a Preventive Maintenance Funding Exchange in FY2016-17 for electric battery buses (\$3,003,000), using 5307 for PM in place of local funds for the bus purchases. They are also using compensation for deferred replacement of 40 40-foot diesel electric hybrids for one year (from FY17 to FY18) for \$780,640. |
| 3 | Caltrain's FY17 FG cap reduced by \$3,264,826 (\$1,570,770 from FY16 and \$1,694,056 from FY17) to \$11,128,174 due to failure to meet grant spend-down goals in FY15 and FY16. Programming of 5337 funds to the South San Francisco Station and Revenue Vehicle Rehab projects in FY17 is conditioned on action by the SMCTA Board to program an equal dollar amount to the PCEP, fixed guideway projects (up to Caltrain's cap amount) or other Score 16 projects. In July 2017, \$5.2M of 5337 reprogrammed from Systemwide Track Rehab to the South San Francisco Station project to offset an equal reprogramming from the station project to track rehab in the FY15 program. Also, \$5.2 million of 5337 reprogrammed from South San Francisco station project (to be replaced with San Mateo local funds) to the Revenue Vehicle Rehab project; there is no net decrease in funding to the station project from these actions. |
| 4 | Petaluma is using compensation for deferred replacement of a paratransit vehicle from FY12 to FY17. They are applying compensation to Transit Yard Facility Project in FY17 (\$45,100). |
| 5 | SamTrans, in FY17, is applying for the incremental cost difference between 10 diesel and 10 hybrid 40-foot buses that were programmed in FY15 and FY16. This will help fund the increased cost of purchasing 10 electric buses from the 60 bus replacement project (SM150005) for a demonstration project. |
| 6 | SFMTA: \$12,741,300 of BATA Project Savings and \$6,283,687 of AB 664 Bridge Toll funds have been programmed to SFMTA's CCCGP projects, proportionately, according to the CCCGP funding plan in FY2016-17 through FY2019-20. Additionally, CCCGP Funds totalling \$152 million (\$69,443,401 of AB 664 and \$83,000,000 of BATA Project Savings) have been reprogrammed from BART to SFMTA in the FY17-FY20 program period. Allocation of these funds will be committed upon the execution of financing. In FY17, SFMTA's FG reduced by \$21,470,406 to \$12,555,594 due to failure to meet grant spend-down goals in FY16. |
| 7 | WETA: \$4,941,210 of FG caps voluntarily deferred in FY15 (\$3,424,000) and FY16 (\$1,517,210) are being restored through FY20. |
| 8 | VTA requested and was granted a waiver to program \$5M in FG projects above FG cap amounts in FY17. VTA to produce an SRTIP or similar by the end of FY17 so that staff can ensure sufficient FTA funds are available to cover VTA capital needs before granting exceptions for FY18-FY20. |
| 9 | GGBHTD: \$23,628,000 of FG caps voluntarily deferred from FY11 through FY16 are being restored in FY19. |
| 10 | In FY20, MCTD will request less than bus list price for 2 35-ft diesel buses, and apply 1/12 of savings to a PM project. |
| 11 | Petaluma is using compensation for deferred replacement of a paratransit vehicle from FY15 to FY18 and another from FY16 to FY18. They are applying compensation to purchase a service vehicle in FY18 (\$28,000). Petaluma is using compensation for deferred replacement of two paratransit vehicles from FY17 to FY20. They are applying compensation to Transit Yard Facility Project in FY20 (\$90,528). |
| 12 | VTA and Caltrain are executing a local fund swap in FY18 and FY19, with VTA applying \$300K of local sales tax funds on a Score 16 FG project for Caltrain and Caltrain directing \$300K of FTA funds for a FG project for VTA. Caltrain's FY18 programming for Systemwide Track Rehab was reduced by \$300K in the San Jose UZA, and VTA's FY19 programming for their Rail Replacement Program was increased by \$300K. |
| 13 | WestCat is deferring replacement of 4 40-ft diesel buses from FY17 to FY19. They are applying compensation from deferred replacement to supplement funding for the replacement of 4 40-ft diesel buses with 4 40-ft TBD buses in FY19. The FY19 TCP program will need to be revised to specify the type of buses being procured before WestCAT includes these funds in an FTA grant. |
| 14 | WETA is exercising a fund swap, using local funds for ferry vessel replacement purchases and applying FTA funds in the same amount to Richmond Ferry Service expansion in FY18. |
| 15 | BART's FY18 FG cap reduced by \$436,918 to \$49,774,082 due to failure to meet grand spend-down goals in FY17. |
| 16 | Caltrain's FY18 FG cap reduced by \$380,691 to \$14,012,309 due to failure to meet grand spend-down goals in FY17. |
| 17 | SFMTA's FY18 FG cap reduced by \$14,023,663 to \$20,002,337 due to failure to meet grand spend-down goals in FY17. |
| 18 | WETA is voluntarily deferring \$5 million of FG caps in FY18, to be restored after FY20. |
| 19 | FG Caps for FY19 to FY20 for all FG operators will be revised if necessary based on performance against grant spend-down targets as specified in TCP policy. |

APPENDIX A – 22

Regional Policies: Project Funding and Specific Funding Programs

**AB 664 Net Bridge Toll Revenues
Program of Projects for FY 2016-17 thru FY 2019-20
MTC Resolution No. 4262**



Date: March 22, 2017
W.I.: 1514
Referred by: PAC
Revised: 04/26/17-C 07/26/17-C
12/20/17-C 06/27/18-C

ABSTRACT

Resolution No. 4262, Revised

This resolution establishes the AB 664 Net Bridge Toll Revenues program of projects for FY2016-17 through FY2019-20. The initial program consists of funds programmed to SFMTA and AC Transit towards their fleet replacement projects in FY2016-17 consistent with the Transit Capital Priorities Program, and reprogramming of FY2012-13 AB 664 funds for BART, SFMTA, and WETA that had lapsed due to unforeseen project delays. This resolution will be amended to add the remainder of FY2016-17 programming and attachments for FY2017-18 through FY2019-20 AB 664 program in conjunction with final revisions to the FY2016-17 through FY2019-20 Transit Capital Priorities program.

The following attachments are provided with this resolution:

Attachment A – Program of AB 664 Net Bridge Toll Revenue Projects FY2016-17

Attachment B – Program of AB 664 Net Bridge Toll Revenue Projects FY2017-18

Attachment C – Program of AB 664 Net Bridge Toll Revenue Projects FY2018-19

Attachment D – Program of AB 664 Net Bridge Toll Revenue Projects FY2019-20

Attachment A of this resolution was revised on April 26, 2017 to reprogram FY2012-13 AB 664 Bridge Toll funds for AC Transit that had lapsed due to unforeseen project delays.

Attachment A of this resolution was revised on July 26, 2017 to program the remainder of the FY2016-17 AB 664 Bridge Toll funds based on the final revisions to the FY2016-17 Transit Capital Priorities program.

Attachments B through D of this resolution were revised on December 20, 2017 to program AB 664 Bridge Tolls funds to AC Transit, BART, and SFMTA in FY2017-18 through FY2019-20 consistent with the Transit Capital Priorities Program and commitments of the Core Capacity

Challenge Grant Program, and to reprogram FY2013-14 funds for AC Transit, SFMTA, and WestCAT that had lapsed due to unforeseen project delays.

Attachments A and B of this resolution were revised on June 27, 2018 to program the remainder of the FY2017-18 AB 664 Bridge Toll funds based on the final revisions to the FY2017-18 Transit Capital Priorities program and make other minor revisions to the FY2016-17 program.

Further discussion of the AB 664 program of projects is contained in the Programming and Allocations Committee summary sheets dated March 8, 2017, April 12, 2017, July 12, 2017, December 13, 2017, and June 13, 2018.

Date: March 22, 2017
W.I.: 1514
Referred by: PAC

RE: Programming of AB 664 Net Bridge Toll Revenues in FY 2016-17 through FY 2019-20

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4262

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

WHEREAS, pursuant to Streets and Highways Code § 30892, after deduction for MTC's administrative costs, MTC shall allocate toll bridge net revenues to public entities operating public transportation systems to achieve MTC's capital planning objectives in the vicinity of toll bridges as set forth in its adopted Regional Transportation Plan (RTP) ("Net Revenues"); and

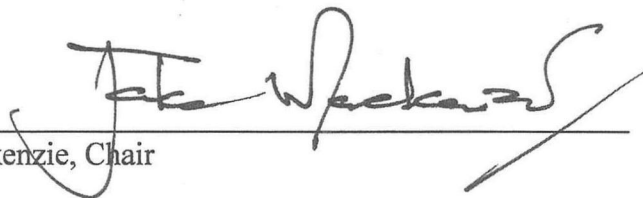
WHEREAS, pursuant to Streets and Highways Code § 30894, MTC has adopted MTC Resolution No. 4015, which sets forth MTC's Bridge Toll Revenue Allocation Policy; and

WHEREAS, MTC has adopted a transit capital priorities program which set forth the priorities for funding transit capital projects in the Transportation Improvement Program (TIP); and

WHEREAS, "claimants" certify that their respective projects programmed in the TIP are in conformance with MTC's Regional Transportation Plan, with the requirements of the California Environmental Quality Act (Public Resources Code § 2100 et seq.) and the State EIR Guidelines (14 Cal. Admin. Code § 15000 et seq.); now therefore, be it

RESOLVED, that MTC approves the FY2016-17 through FY2019-20 programming of AB 664 Net Bridge Toll Revenues to the claimants, in the amounts, for the purposes, and subject to the conditions listed on Attachments A-D to this resolution, attached hereto and incorporated herein as though set forth at length.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, appearing to read "Jake Mackenzie", is written over a horizontal line. The signature is stylized and cursive.

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 March 22, 2017.

Date: March 22, 2017
W.I.: 1514
Referred by: PAC
Revised: 04/26/17-C
07/26/17-C
06/27/18-C

Attachment A
Resolution No. 4262
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| FY2016-17 Program | | | | |
|--|--|---------------------|------------------|-------------------|
| | | | East Bay | West Bay |
| | Revenue | | 3,184,460 | 22,700,000 |
| | Previous Year Carry-Over (if any) | | | |
| | Expirations and Rescissions | | 6,774,769 | 1,792,280 |
| | Total Funds Available | | 9,959,229 | 24,492,280 |
| Sponsor | Eligible Capital Projects | Fund Source | | |
| <u>Current Year Programming</u> | | | | |
| <u>AC Transit Non-Core Capacity Projects</u> | | | | |
| AC Transit | CAD/AVL | § 5307 | | |
| AC Transit | Radio communication system | § 5307 | | |
| AC Transit | Paratransit Van Leasing | § 5307 | | |
| AC Transit | (51) Diesel Particulate Filters for 30' Buses | § 5307 | | |
| AC Transit | Replace (27) 2003 60' articulated buses | § 5307 | | |
| | <i>Subtotal - Non-Core Capacity Projects (5)</i> | | 1,177,611 | - |
| <u>AC Transit Core Capacity Projects</u> | | | | |
| AC Transit | Purchase 31 45-ft Over-the-Road Coaches | FY17 5307 | | |
| | <i>Subtotal - Core Capacity projects</i> | | 1,584,460 | - |
| | Total Amount Programmed to AC Transit (5) | | 2,762,071 | - |
| BART | ADA Paratransit Capital Accessibility Improvements | § 5307 | | |
| BART | Strategic Maintenance Program | § 5307/§ 5309 FG | | |
| BART | General Mainline Renovation | § 5307/§ 5309 FG | | |
| BART | Train Control Renovation | § 5309/37 FG | | |
| BART | Traction Power | § 5307/§ 5309/37 FG | | |
| BART | Rail, Way and Structures Program | § 5307/§ 5309/37 FG | | |
| BART | Fare Collection Equipment | § 5307/§ 5309/37 FG | | |
| BART | Station Renovations | § 5307/§ 5309 FG | | |
| BART | L-intrusion Barrier | § 5307/§ 5309 FG | | |
| BART | Lake Merritt Subway | § 5307/§ 5309 FG | | |
| BART | Platform Edge Tile Replacement | § 5307/§ 5309 FG | | |
| | Total Amount Programmed to BART(1) | | 3,717,116 | - |
| Caltrain | Systemwide Track Rehabilitation | § 5337 | | |
| Caltrain | Communications System/Signal Rehabilitation | § 5337 | | |
| | Total Amount Programmed to Caltrain | | - | 594,437 |
| ECCTA | Transit Bus Replacements | § 5307 | | |
| | Total Amount Programmed to ECCTA | | 434,051 | - |

Date: March 22, 2017
W.I.: 1514
Referred by: PAC
Revised: 04/26/17-C
07/26/17-C
06/27/18-C

Attachment A
Resolution No. 4262
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PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2016-17 Program | | | | |
|---|--|------------------|---|-------------------|
| SamTrans | Replacement of 2003 Gillig Buses | § 5307 | | |
| | Total Amount Programmed to SamTrans | | - | 105,563 |
| <u>SFMTA Non-Core Capacity Projects</u> | | | | |
| SFMTA | 45 40' NABI Replacement | § 5307/§ 5339 FG | | |
| SFMTA | 35 22' Paratransit vans | § 5307 | | |
| SFMTA | 58 40' Neoplan Bus Replacement | § 5307 | | |
| SFMTA | 26 60' Neoplan Bus Replacement | § 5307 | | |
| SFMTA | 60 60' New Flyer Trolley Bus Replacement | § 5307 | | |
| SFMTA | ITS Radio System Replacement | § 5307/§ 5337 | | |
| SFMTA | Muni Rail Replacement | § 5337 | | |
| SFMTA | Cable Car Renovation Program | § 5337 | | |
| SFMTA | Accessible Light Rail Stops | § 5309 | | |
| SFMTA | ATCS Inductive Loop Cable in the Muni Metro Subway | § 5307 | | |
| SFMTA | Automatic Fare Collection Equip | § 5307/§ 5309 | | |
| SFMTA | Central Control & Communication (C3) | § 5307/§ 5309 | | |
| SFMTA | Enterprise Asset Management System | § 5309 | | |
| SFMTA | Escalator Rehabilitation | § 5307/§ 5309 | | |
| SFMTA | Historic Vehicle Renovation | § 5307/§ 5309 | | |
| SFMTA | Misc. Security Expenditures | § 5307 | | |
| SFMTA | Overhead Lines Rehab | § 5309 | | |
| SFMTA | Replace 6 Paratransit Minivans | AB664 | | |
| SFMTA | Farebox Replacement | AB664 | | |
| SFMTA | Cable Car Infrastructure | AB664 | | |
| SFMTA | Rehabilitation of 16 Ex-SEPTA PCCs | § 5307/§ 5309 | | |
| SFMTA | Wayside Fare Collection | AB664 | | |
| SFMTA | Station-Area Pedestrian and Bicycle Access Improvements | AB664 | | |
| SFMTA | Wayside/Central Train Control & Trolley Signal Systems Reh | AB664 | | |
| | <i>Subtotal - Non-Core Capacity Projects (2)</i> | | - | <i>18,310,178</i> |
| <u>SFMTA Core Capacity Projects</u> | | | | |
| SFMTA | Replacement of 60' Trolley Coaches | AB664 | | |
| | <i>Subtotal - Core Capacity projects</i> | | - | <i>5,482,102</i> |
| | Total Amount Programmed to SFMTA (2, 3) | | - | 23,792,280 |

Date: March 22, 2017
W.I.: 1514
Referred by: PAC
Revised: 04/26/17-C
07/26/17-C
06/27/18-C

Attachment A
Resolution No. 4262
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PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2016-17 Program | | | | |
|--|--|--------|------------------|----------|
| SolTrans | Technology Enhancements | § 5307 | | |
| SolTrans | Facilities and Amenities Improvements | § 5307 | | |
| SolTrans | Preventive Maintenance | § 5307 | | |
| SolTrans | Bus Purchase (Alternative Fuel) | § 5339 | | |
| Total Amount Programmed to SolTrans | | | 762,771 | - |
| Union City | Replace 6 2009 Paratransit Cut-away Vehicles | § 5307 | | |
| Union City | Replace 1 2003 Paratransit Sedan | § 5307 | | |
| Total Amount Programmed to Union City | | | 209,710 | - |
| WestCat | Replacement of 2 40' Revenue Vehicles | § 5307 | | |
| WestCat | Purchase of 2 Fast Fare Electronic Fareboxes | § 5307 | | |
| Total Amount Programmed to WestCat | | | 193,468 | - |
| WETA | Replacement Vessel | § 5307 | | |
| WETA | Ferry Major Component Rehabilitation | § 5307 | | |
| WETA | Ferry Propulsion System Replacement | § 5307 | | |
| WETA | Ferry Fixed Guideway Connectors | § 5307 | | |
| Total Programmed to WETA (4) | | | 1,880,042 | - |
| Fund Balance | | | - | - |

Notes:

- 1 Includes BART reallocation of lapsed FY2012-13 funds \$3,717,116
- 2 Includes SFMTA reallocation of lapsed FY2012-13 funds \$1,792,280. "Station Area Pedestrian and Bike Access Improvements" project is eligible through a fund exchange, whereby SFMTA is using local funds for a TCP Scope 16 project, and TCP / AB 664 funds are being used for the (otherwise low-scoring) station area project.
- 3 These programming actions are conditioned on Commission approval and execution of final terms of financing, allowing for a total of \$69,443,401 of AB 664 funds to be reprogrammed from BART to SFMTA and replaced with proceeds of financing. Should financing not be completed, these funds would be reprogrammed back to BART, including \$18,213,416 in FY17.
- 4 Includes WETA reallocation of lapsed FY2012-13 funds \$1,880,042
- 5 Includes AC Transit reallocation of lapsed FY2012-13 funds \$1,177,611

PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2017-18 Program | | | East Bay | West Bay |
|--|--|---------------------|-------------------|-------------------|
| | Revenue | | 19,156,072 | 24,988,000 |
| | Previous Year Carry-Over (if any) | | | |
| | Expirations and Rescissions | | 1,692,629 | 1,007,472 |
| | Total Funds Available | | 20,848,701 | 25,995,472 |
| Sponsor | Eligible Capital Projects | Fund Source | | |
| <u>Current Year Programming</u> | | | | |
| <u>AC Transit Non-Core Capacity Projects</u> | | | | |
| AC Transit | CAD/AVL | § 5307/§ 5337 FG | | |
| AC Transit | Radio Communication System | § 5307/§ 5309 FG | | |
| AC Transit | Paratransit Van Leasing | § 5307/§ 5309 FG | | |
| AC Transit | (51) Diesel Particulate Filters for 30' Buses | § 5309/37 FG | | |
| AC Transit | Replace (28) 2000 40' Urban Buses | § 5307/§ 5309/37 FG | | |
| AC Transit | Replace (40) 2002 40' Urban Buses | § 5307/§ 5309/37 FG | | |
| AC Transit | Replace (27) 2003 60' Urban Buses | § 5307/§ 5309/37 FG | | |
| AC Transit | Fare Box Replacement | § 5307/§ 5309/37 FG | | |
| | <i>Subtotal - Non-Core Capacity Projects (1)</i> | | <i>1,648,072</i> | <i>-</i> |
| <u>AC Transit Core Capacity Projects</u> | | | | |
| AC Transit | Purchase (59) 40ft Urban Buses - Diesel | § 5307 | | |
| AC Transit | Purchase 31 45-ft Over-the-Road Coaches | § 5307 | | |
| | <i>Subtotal - Core Capacity projects</i> | | <i>4,999,473</i> | <i>-</i> |
| | Total Amount Programmed to AC Transit (1) | | 6,647,545 | - |
| <u>BART</u> | | | | |
| BART | Railcar Procurement Program | § 5307/§ 5337 | | |
| | Total Amount Programmed to BART | | 12,556,599 | - |
| <u>Caltrain</u> | | | | |
| Caltrain | Systemwide Track Rehabilitation | § 5307/§ 5337 FG | | |
| Caltrain | Comm. System/Signal Rehab. | § 5307/§ 5337 FG | | |
| Caltrain | Revenue Vehicle Rehab | § 5307/§ 5337 FG | | |
| | Total Amount Programmed to Caltrain | | | 700,000 |
| <u>CCCTA</u> | | | | |
| CCCTA | Replace 42 22' Gasoline 7-Year Paratransit Vans | § 5307/§ 5339 FG | | |
| CCCTA | Replace 3 Gasoline 7-Year Paratransit Minivans | § 5307/§ 5339 FG | | |
| | Total Amount Programmed to CCCTA | | 181,305 | |
| <u>ECCTA</u> | | | | |
| ECCTA | Clipper II Digital Communication Equipment | § 5307/§ 5339 FG | | |
| | Total Amount Programmed to ECCTA | | 40,437 | |
| <u>LAVTA</u> | | | | |
| LAVTA | Hybrid Bus Battery Pack Replacement | § 5307/§ 5339 FG | | |
| | Total Amount Programmed to LAVTA | | 25,759 | |

PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS
FY2017-18 Program

| | | | East Bay | West Bay |
|---|--|------------------|----------------|-------------------|
| <i>SFMTA Non-Core Capacity Projects</i> | | | | |
| SFMTA | 45 40' NABI Replacement | § 5307/§ 5339 FG | | |
| SFMTA | 35 22' Paratransit vans | § 5307 FG | | |
| SFMTA | 58 40' Neoplan Bus Replacement | § 5307 FG | | |
| SFMTA | 26 60' Neoplan Bus Replacement | § 5307 FG | | |
| SFMTA | 60 60' New Flyer Trolley Bus Replacement | § 5307 FG | | |
| SFMTA | ITS Radio System Replacement | § 5307/§ 5337 FG | | |
| SFMTA | Muni Rail Replacement | § 5337 FG | | |
| SFMTA | Cable Car Renovation Program | § 5337 FG | | |
| SFMTA | Accessible Light Rail Stops | § 5309 FG | | |
| SFMTA | ATCS Inductive Loop Cable in the Muni Metro Subway | § 5307 FG | | |
| SFMTA | Automatic Fare Collection Equip | § 5307/§ 5309 FG | | |
| SFMTA | Central Control & Communication (C3) | § 5307/§ 5309 FG | | |
| SFMTA | Escalator Rehabilitation | § 5307/§ 5309 FG | | |
| SFMTA | Historic Vehicle Renovation | § 5307/§ 5309 FG | | |
| SFMTA | Misc. Security Expenditures | § 5307 FG | | |
| SFMTA | Overhead Lines Rehab | § 5309 FG | | |
| SFMTA | Rehabilitation of 16 Ex-SEPTA PCCs | § 5307/§ 5309 FG | | |
| SFMTA | Signal Rehab on 2nd Street | § 5307 FG | | |
| | <i>Subtotal - Non-Core Capacity Projects (3)</i> | | - | 855,722 |
| <i>SFMTA Core Capacity Projects</i> | | | | |
| SFMTA | Replacement of 40' Trolley Coaches | § 5307/§ 5337 | | |
| SFMTA | Replacement of 60' Motor Coaches | § 5307 | | |
| | <i>Subtotal - Core Capacity projects (2)</i> | | - | 24,288,000 |
| | Total Amount Programmed to SFMTA (2,3) | | - | 25,143,722 |
| | | | | |
| SamTrans | Capital Maintenance-Fuel | § 5307 | | |
| SamTrans | Advanced Communication System Upgrades | § 5307 | | |
| SamTrans | Replacement of 19 2007 Cutaway Buses | § 5307 | | |
| | Total Amount Programmed to SamTrans (4) | | - | 151,750 |
| | | | | |
| SolTrans | Bus Purchase (Alternative Fuel) | § 5307/§ 5339 FG | | |
| SolTrans | Preventive Maintenance | § 5307/§ 5339 FG | | |
| | Total Amount Programmed to SolTrans | | 155,750 | |
| | | | | |
| Westcat | Revenue Vehicle Replacement | § 5307 FG | | |
| Westcat | Service Vehicle Replacement | § 5307 FG | | |
| Westcat | Replacement of 2 35' suburban diesel transit buses | § 5307 FG | | |
| Westcat | Replacement of 2 35' suburban diesel transit buses | § 5307 FG | | |
| | Total Amount Programmed to WestCAT (5) | | 44,557 | - |

PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2017-18 Program | | | East Bay | West Bay |
|-------------------|--|--------------------|------------------|----------|
| WETA | Ferry Vessel Replacements (Richmond Ferry Service) | \$ 5307/\$ 5337 FG | | |
| | Ferry Mid-Life Refurbishment - Solano, Taurus, Mare Island, & Inti | \$ 5307/\$ 5337 FG | | |
| | Ferry Channel Dredging | \$ 5307/\$ 5337 FG | | |
| | Total Amount Programmed to WETA | | 1,196,749 | |
| | | | | |
| | | Fund Balance | - | - |

Notes:

- 1 Includes AC Transit reallocation of lapsed FY2013-14 funds \$1,648,072
- 2 These programming actions are conditioned on Commission approval and execution of final terms of financing, allowing for a total of \$69,443,401 of AB 664 funds to be reprogrammed from BART to SFMTA and replaced with proceeds of financing. Should financing not be completed, these funds would be reprogrammed back to BART, including \$22,557,820 in FY18.
- 3 Includes SFMTA reallocation of lapsed FY2013-14 funds \$855,722
- 4 Includes SamTrans reallocation of lapsed FY2013-14 funds \$151,750
- 5 Includes WestCAT reallocation of lapsed FY2013-14 funds \$44,557

PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2018-19 Program | | | East Bay | West Bay |
|--|---|---------------------|----------------|------------------|
| | Revenue Projections | | 700,734 | 1,250,000 |
| | Previous Year Carry-Over (if any) | | | |
| | Expirations and Rescissions | | | |
| | Total Funds Available | | 700,734 | 1,250,000 |
| Sponsor | Eligible Capital Projects | Fund Source | | |
| <u>Current Year Programming</u> | | | | |
| <u>AC Transit Core Capacity Projects</u> | | | | |
| AC Transit | Replace (24) 60-ft Articulated Urban Buses - Hybrid | \$ 5307 | | |
| | <i>Subtotal - Core Capacity projects</i> | | 700,734 | - |
| | Total Amount Programmed to AC Transit | | 700,734 | - |
| <u>SFMTA Core Capacity Projects</u> | | | | |
| SFMTA | Replace 35 Paratransit Cutaway Vans | \$ 5307 | | |
| | <i>Subtotal - Core Capacity projects</i> | | - | 1,250,000 |
| | Total Amount Programmed to SFMTA | | - | 1,250,000 |
| | | Fund Balance | - | - |

PROGRAM OF AB 664 NET BRIDGE TOLL REVENUE PROJECTS

| FY2019-20 Program | | | East Bay | West Bay |
|--|---|--------------------|----------------|-------------------|
| | Revenue Projections | | 388,240 | 29,255,174 |
| | Previous Year Carry-Over (if any) | | | |
| | Expirations and Rescissions | | | |
| | Total Funds Available | | 388,240 | 29,255,174 |
| Sponsor | Eligible Capital Projects | Fund Source | | |
| Current Year Programming | | | | |
| <i>AC Transit Core Capacity Projects</i> | | | | |
| AC Transit | Replace (27) 40-ft Urban Buses - Hybrid | § 5307 | | |
| | <i>Subtotal - Core Capacity projects</i> | | 388,240 | - |
| | Total Amount Programmed to AC Transit | | 388,240 | - |
| SFMTA | Cable Car Vehicle Renovation Program | § 5307/§ 5337 | | |
| SFMTA | Muni Rail Replacement | § 5307/§ 5337 | | |
| SFMTA | Overhead Line Rehabilitation | § 5307/§ 5337 | | |
| SFMTA | Wayside/Central Train Control & Trolley Signal Systems Rehabilitation | § 5307/§ 5337 | | |
| SFMTA | Cable Car Infrastructure | § 5307/§ 5337 | | |
| SFMTA | Wayside Fare Collection | § 5307/§ 5337 | | |
| SFMTA | Station-Area Pedestrian and Bicycle Access Improvements | § 5307/§ 5337 | | |
| | Total Amount Programmed to SFMTA (1) | | - | 29,255,174 |
| | | Fund Balance | - | - |

Notes:

- Resolution 4123 programs AB664 bridge tolls to SFMTA for fleet replacement projects as part of the Core Capacity Challenge Grant Program. Because fleet replacements were funded in earlier years from FTA formula funds due to project timing, bridge tolls in FY20 are programmed to other Score 16 SFMTA projects. These programming actions are conditioned on Commission approval and execution of final terms of financing, allowing for a total of \$69,443,401 of AB 664 funds to be reprogrammed from BART to SFMTA and replaced with proceeds of financing. Should financing not be completed, these funds would be reprogrammed back to BART, including \$28,672,165 in FY20.

APPENDIX A – 23

Regional Policies: Project Funding and Specific Funding Programs

**BATA Project Savings Program of Projects
and Allocation of Funds
MTC Resolution No. 4169**



Date: January 28, 2015
W.I.: 1511
Referred by: PAC
Revised: 09/23/15-C 01/27/16-C
12/21/16-C 03/22/17-C
12/20/17-C 06/27/18-C

ABSTRACT

Resolution No. 4169, Revised

This resolution establishes the program of projects for BATA Project Savings and allocates these funds to eligible projects.

The following attachment is provided with this resolution:

Attachment A – Program of Projects

Attachment B – Allocations

This resolution was revised on September 23, 2015 to update the conditions associated with the programming of \$84 million of BATA project savings to SFMTA's Light Rail Vehicle purchase (LRV) project, in order to reflect the updated amount of AB 664 funds programmed to the project.

This resolution was revised on January 27, 2016 to program and allocate \$24,922,916 in BATA Project Savings towards AC Transit's Fleet Replacement consistent with the Core Capacity Challenge Grant Program funding plan.

This resolution was revised on December 21, 2016 to de-program \$23,014,657 in BATA Project Savings funds from SFMTA's LRV project due to receipt of TIRCP funding of the same amount in FY2015-16 and update the conditions associated with the programming to reflect the updated amount of AB 664 and BATA Project Savings funds programmed to the project.

This resolution was revised on March 22, 2017 to program and allocate \$5,248,522 in BATA Project Savings funds to AC Transit and program \$23,040,236 and allocate \$4,649,495 in BATA Project Savings funds to SFMTA towards their Fleet Replacement projects.

This resolution was revised on December 20, 2017 program and allocate \$20,167,986 in BATA Project Savings funds to AC Transit and program \$83,921,695 and allocate \$8,091,805 in BATA Project Savings funds to SFMTA toward their Fleet Replacement projects.

ABSTRACT

MTC Resolution No. 4169, Revised

Page 2

This resolution was revised on June 27, 2018 to allocate \$37,270,041 in BATA Project Savings funds to SFMTA toward their Fleet Replacement projects, consistent with the commitments of the Core Capacity Challenge Grant Program, and de-program \$26,867,000 in BATA Project Savings funds from SFMTA's LRV project due to receipt of TIRCP funding of the same amount in FY2017-18 and update the conditions associated with the programming to reflect the updated amount of BATA Project Savings funds programmed to the project.

Further discussion of this action is contained in the MTC Programming and Allocations Committee summary sheet dated January 14, 2015, September 9, 2015, January 13, 2016, December 14, 2016, March 8, 2017, December 13, 2017, and June 13, 2018.

Date: January 28, 2015
W.I.: 1511
Referred by: PAC

RE: Programming and allocation of BATA Project Savings

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4169

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

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority (“BATA”) which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, pursuant to Streets and Highways Code (SHC) Section 31010(b), funds generated in excess of those needed to meet the toll commitments as specified by paragraph (4) of subdivision (b) of Section 188.5 of the SHC shall be available to BATA for funding projects consistent with SHC Sections 30913 and 30914; and

WHEREAS, the BATA Project Savings are bridge toll funds made available from project and financing savings on BATA’s Regional Measure 1 and Toll Bridge Seismic Retrofit programs; and

WHEREAS, MTC adopted Resolution No. 4123, Revised, which established an investment plan for MTC’s Transit Core Capacity Challenge Grant Program that targets federal, state, and regional funds to high-priority transit capital projects between FY2014-15 and FY2029-30, and as part of this investment plan, BATA Project Savings were assigned to certain projects; and

WHEREAS, BATA staff has determined that the Transit Core Capacity Challenge Grant Program is a bridge improvement project that improves the operations of the state-owned toll bridges; and

WHEREAS, BATA has adopted BATA Resolution No. 111, Revised, to amend the BATA budget to include the Transit Core Capacity Challenge Grant Program; and

WHEREAS, BATA has adopted BATA Resolution No. 72, Revised, to amend the BATA Long Range Plan to include the Transit Core Capacity Challenge Grant Program; now, therefore, be it

RESOLVED, that MTC approves the program of projects for BATA Project Savings, for the purposes, and subject to the conditions listed on Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that MTC approves the allocation and reimbursement of BATA Project Savings in accordance with the amount, conditions and reimbursement schedule for the phase, and activities as set forth in Attachment B; and, be it further

RESOLVED, that should the allocation of BATA Project Savings be conditioned on the execution of a funding agreement, that the Executive Director or his designee is authorized to negotiate and enter into a funding agreement with claimant that includes the provisions contained in Attachment A and B.

METROPOLITAN TRANSPORTATION COMMISSION



Amy Rein Worth, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on January 28, 2015.

Date: #####
W.I.: 1511
Referred by: PAC
Revised: 09/23/15-C 01/27/16-C
12/21/16-C 03/22/17-C
12/20/17-C 06/27/18-C

Attachment A
Resolution No. 4169
Page 1 of 2

PROGRAM OF BATA PROJECT SAVINGS FUND PROJECTS

FY2014-15 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|--------------------------------|-------------------|--|
| SFMTA | Fleet Expansion - LRV Purchase | 34,118,343 | <p>a. SFMTA is required to provide \$57 million in their local funds, which could include SFMTA Revenue Bonds, development impact fees and other non-federal sources towards, the cost of the LRV purchase.</p> <p>b. The regional programming will serve as a back-stop for Cap and Trade (C&T) funds. SFMTA will make good faith efforts to obtain a Letter of No Prejudice or other commitment from the California State Transportation Agency to maintain eligibility of the LRVs for the C&T Transit and Intercity Rail program, and to pursue C&T funding for the LRVs when C&T funding is made available.</p> <p>c. If C&T funds are secured for the expansion LRVs, the \$34 million of BATA project savings will be restored to SFMTA's LRV replacement project in accordance with the Core Capacity Challenge Grant Program commitment.</p> <p>d. If C&T funds are not secured for the expansion LRVs, SFMTA will replace the \$34 million of BATA project savings for SFMTA's LRV replacement project with local funds.</p> <p>e. If C&T funds are not secured for the expansion LRVs, SFMTA agrees to develop an agreement with MTC on the terms of the replacement funding for the LRV replacement projects.</p> <p>MTC reserves the right to withhold allocation of the AB 664 and BATA project savings funds if these conditions are not met.</p> |
| Total FY2014-15 Programming: | | 34,118,343 | |

FY2015-16 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|--|-------------------|------------|
| AC Transit | AC Transit Projects | | |
| | Replace 29 40-ft Artic Urban buses | | |
| | Purchase 10 40-ft urban buses - Zero-Emission Fuel C | | |
| | Purchase 10 double-decker diesel buses | | |
| | <i>Total AC Transit Programming</i> | 24,922,916 | |
| Total FY2015-16 Programming: | | 24,922,916 | |

FY2016-17 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|-------------------------------------|-------------------|------------|
| AC Transit | AC Transit Projects | | |
| | Purchase 19 60-ft Artic Urban buses | | |
| | <i>Total AC Transit Programming</i> | 5,248,522 | |
| SFMTA | SFMTA Projects | | |
| | Replacement of 60' Trolley Coaches | | |
| | <i>Total SFMTA Programming</i> | 12,967,639 | |
| Total FY2016-17 Programming: | | 18,216,161 | |

FY2017-18 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|--|-------------------|---|
| AC Transit | AC Transit Projects | | |
| | Purchase (59) 40-ft Urban Buses - Diesel | | |
| | <i>Total AC Transit Programming</i> | 16,560,759 | |
| SFMTA | SFMTA Projects | | |
| | Replacement of 40-ft Trolley Coaches | | This programming action is conditioned on Commission approval and execution of final terms of financing, allowing for approximately \$46 million of BATA project savings to be reprogrammed from BART to SFMTA and replaced with proceeds of financing. Should financing not be completed, \$46 million would be reprogrammed back to BART. |
| | Replacement of 60-ft Motor Coaches | | |
| | Replacement of 30-ft Motor Coaches | | |
| | <i>Total SFMTA Programming</i> | 79,638,569 | |
| Total FY2017-18 Programming: | | 96,199,328 | |

Date: #####
 W.I.: 1511
 Referred by: PAC
 Revised: 09/23/15-C 01/27/16-C
 12/21/16-C 03/22/17-C
 12/20/17-C 06/27/18-C

Attachment A
 Resolution No. 4169
 Page 2 of 2

PROGRAM OF BATA PROJECT SAVINGS FUND PROJECTS

FY2018-19 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|---|------------------|------------|
| AC Transit Projects | | | |
| | Replace (24) 60-ft Urban Buses - Hybrid | | |
| | <i>Total AC Transit Programming</i> | 2,321,181 | |
| SFMTA Projects | | | |
| | 40-ft Motor Coach Midlife Overhaul | | |
| | Replace 35 Paratransit Cutaway Vans | | |
| | <i>Total SFMTA Programming</i> | 2,452,440 | |
| Total FY2018-19 Programming: | | 4,773,621 | |

FY2019-20 Program of Projects

| Operator | Project | Amount | Conditions |
|-------------------------------------|---|------------------|------------|
| AC Transit Projects | | | |
| | Replace (27) 40-ft Urban Buses - Hybrid | | |
| | <i>Total AC Transit Programming</i> | 1,286,046 | |
| SFMTA Projects | | | |
| | Muni Rail Replacment | | |
| | 40-ft Motor Coach Midlife Overhaul | | |
| | <i>Total SFMTA Programming</i> | 1,830,686 | |
| Total FY2019-20 Programming: | | 3,116,732 | |

Date: January 28, 2015
 W.I.: 1511
 Referred by: PAC
 Revised: 01/27/16-C
 03/22/17-C
 12/20/17-C
 06/27/18-C

Attachment B
 Resolution No. 4169
 Page 1 of 1

ALLOCATIONS TO BATA PROJECT SAVINGS FUNDED PROJECTS

| Operator | Project | Date | Amount | Allocation No. | Notes |
|---------------------------|---------------------------------|------------|-------------------|----------------|-----------------|
| AC Transit | Projects Listed on Attachment A | 1/27/2016 | 24,922,916 | 16-4169-01 | See Notes below |
| AC Transit | Projects Listed on Attachment A | 3/22/2017 | 5,248,522 | 17-4169-01 | See Notes below |
| SFMTA | Projects Listed on Attachment A | 3/22/2017 | 4,649,495 | 17-4169-02 | See Notes below |
| AC Transit | Projects Listed on Attachment A | 12/20/2017 | 16,560,759 | 18-4169-01 | See Notes below |
| SFMTA | Projects Listed on Attachment A | 12/20/2017 | 4,956,713 | 18-4169-02 | See Notes below |
| SFMTA | Projects Listed on Attachment A | 6/27/2018 | 37,270,041 | 18-4169-03 | See Notes below |
| Total Allocations: | | | 93,608,446 | | |

Notes:

- Acceptance of allocations requires operator agreement to comply with the provisions of the AB 664 Net Bridge Toll Revenues section of MTC Resolution No. 4015 and that any BATA Project Savings funds received shall be subject to MTC Resolution No. 4015, unless otherwise agreed to herein.

APPENDIX A – 24

Regional Policies: Project Funding and Specific Funding Programs

**FTA Enhanced Mobility for Seniors and Individuals with
Disabilities Program Guidelines (Section 5310)
for FY 2014-15 thru FY 2016-17**

MTC Resolution No. 4266



Date: January 25, 2017
W.I.: 1518
Referred by: PAC

ABSTRACT
Resolution No. 4266

This resolution adopts the program guidelines for the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Enhanced Mobility of Seniors and Individuals with Disabilities Program (49 U.S.C. Section 5310), and directs that MTC's call for projects be consistent with the guidelines.

The following attachment is provided with the resolution:

Attachment A – FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program Guidelines for Large Urbanized Areas of the San Francisco Bay Area

Further discussion of this action is contained in the Programming and Allocations Committee Summary sheet dated January 11, 2017.

Date: January 25, 2017
W.I.: 1518
Referred by: PAC

Re: Guidelines for FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program for Large Urbanized Areas of the San Francisco Bay Area

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION No. 4266

WHEREAS, Title 49 United States Code (U.S.C.) Section 5310 (49 U.S.C. 5310) authorizes and sets forth the provisions for the Enhanced Mobility of Seniors and Individuals with Disabilities Program, which makes capital and operating grants to recipients for public transportation projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, inappropriate, or unavailable; public transportation projects that exceed the requirements of the Americans with Disabilities Act (ADA) of 1990 (42 U.S.C. 12101 et seq.); public transportation projects that improve access to fixed-route service and decrease reliance on complementary paratransit; and alternatives to public transportation projects that assist seniors and individuals with disabilities; and

WHEREAS, 49 U.S.C. §5310 apportions funds by formula to large urbanized areas, small urbanized areas, and non-urbanized areas; and

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

WHEREAS, Caltrans is the designated recipient of the FY2014-15, FY2015-16 and FY2016-17 Section 5310 funds for the San Francisco Bay Area region; and

WHEREAS, MTC has entered into a Memorandum of Understanding with Caltrans to jointly administer the FY2014-15, FY2015-16 and FY2016-17 Section 5310 program; and

WHEREAS, MTC is responsible for conducting a competitive selection process; certifying a fair and equitable distribution of funds resulting from the competitive selection process; certifying that each project was included in a locally developed, coordinated public transit—human services transportation plan, and certifying that the plan was developed through a

process that included representatives of public, private, and non-profit transportation and human services providers and participation by the public; and

WHEREAS, MTC Resolution No. 468 states that “MTC shall not endorse a federal or state transportation grant request by private non-profit, or paratransit operators, including claimants under the FTA Elderly and Persons with Disabilities Program, unless the claimant shows to the satisfaction of the MTC evidence of willingness to participate in a countywide Paratransit Coordinating Council (PCC)”; and

WHEREAS, MTC has developed program guidelines for the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program, attached hereto as Attachment A, and incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program Guidelines as provided in Attachment A; and be it further

RESOLVED, that MTC will use these guidelines to conduct the competitive selection process for the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program.

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in San Francisco, California, on January 25, 2017.

Date: January 25, 2017
W.I.: 1518
Referred by: PAC

Attachment A
MTC Resolution No. 4266
Page 1 of 16



METROPOLITAN
TRANSPORTATION
COMMISSION

**FY2014-15, FY2015-16 and FY2016-17
Federal Transit Administration (FTA) Section
5310 Enhanced Mobility of Seniors and
Individuals with Disabilities
Program Guidelines for Large Urbanized
Areas of the San Francisco Bay Area**

January 2017

METROPOLITAN TRANSPORTATION COMMISSION
FY2014-15, FY2015-16 and FY2016-17 FEDERAL TRANSIT ADMINISTRATION (FTA)
SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS
WITH DISABILITIES PROGRAM GUIDELINES FOR LARGE URBANIZED AREAS
January 2017

The following guidelines reflect guidance included in the Federal Transit Administration (FTA) Circular C 9070.1G, the *Enhanced Mobility of Seniors and Individuals with Disabilities Program Guidance and Application Instructions*. The FTA Circular is available at <https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/enhanced-mobility-seniors-and-individuals-disabilities>

1. **INTRODUCTION.** In March 2013, MTC adopted an updated Coordinated Public Transit–Human Services Transportation Plan (Coordinated Plan). Pursuant to federal requirements, projects funded through the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities must be included in a Coordinated Plan. FTA describes the Coordinated Plan as a “unified, comprehensive strategy for public transportation service delivery that identifies the transportation needs of individuals with disabilities, older adults, and individuals with limited income, laying out strategies for meeting these needs, and prioritizing services.”

The Coordinated Plan update considers projects or solutions to directly address transportation gaps for seniors, low-income persons and persons with disabilities, as well as strategies to deliver services more efficiently. One of the key coordination strategies was to strengthen “mobility management” throughout the Bay Area. Mobility Management is a strategic, cost-effective approach to encourage the development of services and best practices in the coordination of transportation services connecting people needing transportation to available transportation resources within a community. Through partnerships with many transportation service providers, mobility management enables individuals to use a travel method that meets their specific needs, is appropriate for their situation and trip, and is cost-efficient. Strategies that can strengthen mobility management in the Bay Area include:

- Identifying and designating Consolidated Transportation Service Agencies (CTSAs) to facilitate subregional mobility management and transportation coordination efforts
- Providing information and managing demand across a family of transportation services
- Coordinating advocacy with human service agencies to identify resources to sustain coordinated transportation service delivery

All activities that meet federal eligibility requirements, as described in section 6 below, are eligible to receive funding in this call for projects, including mobility management, operations and capital projects; however, in the FY2014-15, FY2015-16 and FY2016-17 Section 5310 application form and scoring criteria, there is increased emphasis on mobility management and coordination. Refer to Chapters 7 & 8, and Appendix C of the Coordinated Plan, available at http://mtc.ca.gov/sites/default/files/Coord_Plan_Update.pdf for several examples of mobility management projects.

A variety of mobility management activities are currently taking place throughout the Bay Area. Some efforts are well-developed, while others are in their infancy. In areas where mobility management activities are well-developed, applicants are encouraged to consider how their project can be coordinated with existing efforts, and/or how existing efforts can be maintained or expanded. In areas where mobility management activities are just beginning and/or are taking place in a fragmented manner, applicants are encouraged to consider how existing activities can be better coordinated or enhanced.

Even those applicants who are not proposing a mobility management project per se should consider how their project might be better coordinated with local mobility management efforts and/or other transportation services in the area. For example, an applicant proposing an operations project should aim to integrate that service with a coordinated “family of transportation services,” by participating in available and related local coordination activities (e.g., information and referrals, shared driver training).

2. STATUTORY AUTHORITY. The Section 5310 Program is authorized under the Fixing America’s Surface Transportation (FAST) Act, enacted on December 4, 2015, authorizing funding for federal surface transportation programs for fiscal years (FY) 2016 through 2020. As codified under 49 U.S.C. 5310, this program authorizes the formula assistance program for the Enhanced Mobility of Seniors and Individuals with Disabilities Program and provides formula funding to states and designated recipients (recipients) to improve mobility for seniors and individuals with disabilities.
3. PROGRAM GOAL. The goal of the Section 5310 program is to improve mobility for seniors and individuals with disabilities by removing barriers to transportation services and expanding the transportation mobility options available. FTA provides financial assistance for such services planned, designed, and carried out to meet the special transportation needs of seniors and individuals with disabilities in large urbanized, small urbanized, and rural areas. The program requires coordination with other federally assisted programs and services to make the most efficient use of federal resources.
4. FUNDING APPORTIONMENT AND AVAILABILITY. Of the total Section 5310 funds available, FTA apportions 60 percent to large urbanized areas¹ (UZAs), 20 percent to the states for small UZAs, and 20 percent to the states for rural areas with less than 50,000 in population. Section 5310 funds are apportioned among the recipients by formula. The formula is based on the number of seniors and individuals with disabilities in each such area as a percentage of the number of seniors and individuals with disabilities in all such areas. **Figure 1** shows the Bay Area’s five large UZAs. (Note that the names given to the urbanized areas correspond to the most populated city/cities within the area, and that the urbanized areas themselves are larger than the cities for which they are named.) **Table 1** shows actual large UZA apportionments for FY 2015 and FY 2016, and the estimate for FY 2017. Funds are available for obligation during the fiscal year of apportionment plus two additional years. See Section 7 and Table 2 for amounts available for programming, which differ slightly from the apportionments due to administrative reductions.

¹ An urbanized area is an area encompassing a population of not less than 50,000 people that has been defined and designated in the most recent decennial census as an “urbanized area” by the Secretary of Commerce. Large urbanized areas as used in the context of FTA formula grant programs are urbanized areas with a population of greater than 200,000, and small urbanized areas are those with a population of at least 50,000 but less than 200,000.

Figure 1. Map of Urbanized Areas

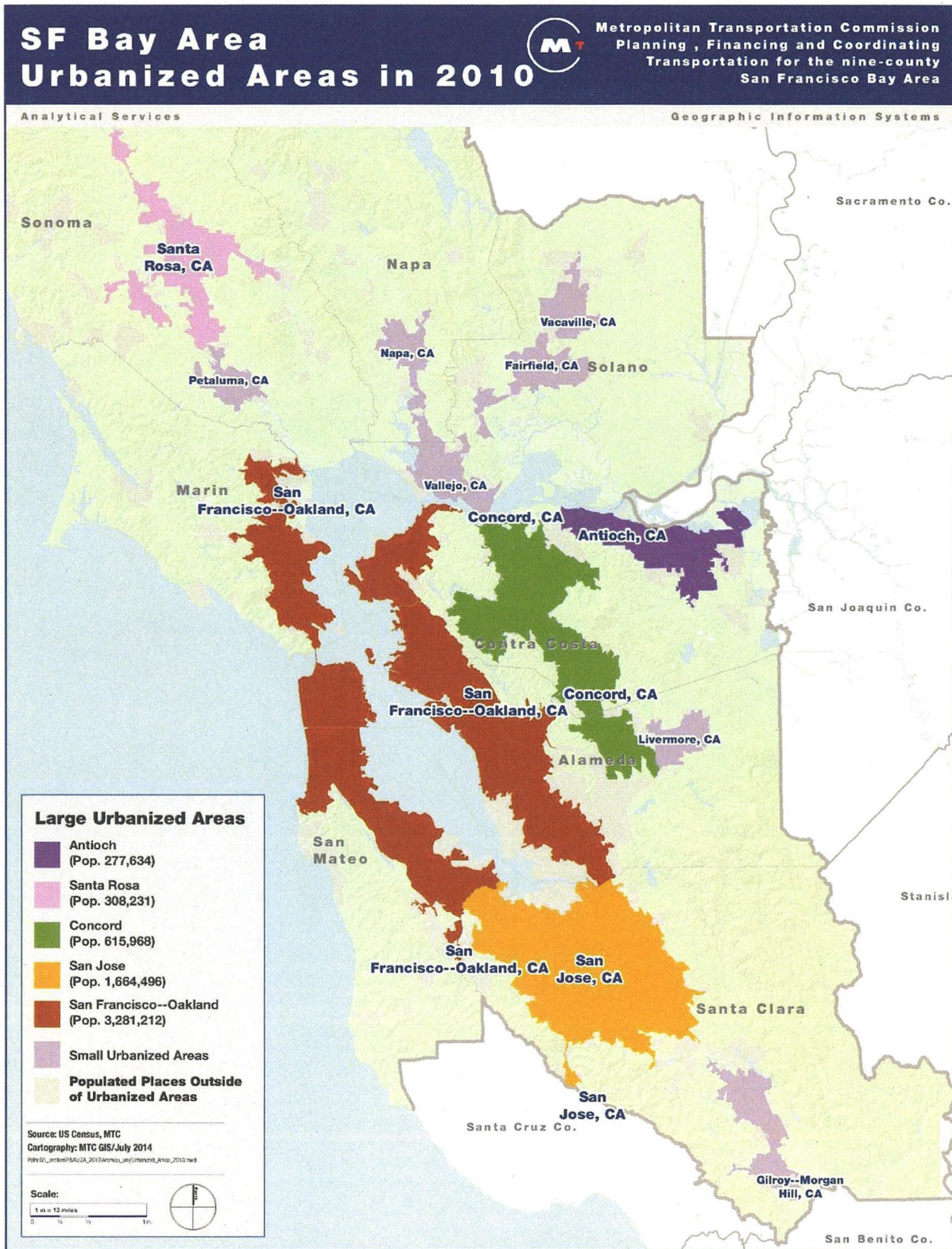


Table 1. Section 5310 Apportionments

| Area | Actual FY15 | Actual FY16 | Estimated FY17 ¹ | Estimated 3-Year Total |
|----------------------------|--------------------|--------------------|--------------------------------|---------------------------|
| Bay Area Large UZAs | \$4,536,485 | \$4,659,005 | \$4,659,005 | \$13,854,495 |
| Antioch | \$201,658 | \$217,514 | \$217,514 | \$636,686 |
| Concord | \$466,462 | \$493,440 | \$493,440 | \$1,453,342 |
| San Francisco-Oakland | \$2,532,569 | \$2,578,641 | \$2,578,641 | \$7,689,851 |
| San Jose | \$1,087,843 | \$1,116,004 | \$1,116,004 | \$3,319,851 |
| Santa Rosa | \$247,953 | \$253,406 | \$253,406 | \$754,765 |

Notes:

UZA = Urbanized Area

1) Estimated apportionments are based on the previous year apportionment

5. **ROLE OF THE DESIGNATED RECIPIENTS.** For the Bay Area’s large UZA funding apportionment, Caltrans is the designated recipient, but through a memorandum of understanding, MTC is responsible for conducting the competitive project selection process. For the small and non-UZA apportionment, the competitive selection is conducted by Caltrans on a statewide basis. More information on the small and non-UZA call for projects is available at <http://www.dot.ca.gov/hq/MassTrans/5310.html>.

Once projects in the large UZA are selected, MTC will submit a program of projects consistent with the FTA Circular C 9070.1G, and following California Transportation Commission (CTC) approval of the statewide program, Caltrans will submit the grant application directly to FTA as the direct recipient of the funds. Caltrans will execute Standard Agreements with the region’s successful applicants, and oversee all aspects of program and grant management, including monitoring subrecipient compliance with federal requirements, procurement oversight, FTA compliance and reporting, and invoicing and reimbursements.

6. **ELIGIBLE ACTIVITIES.** Section 5310 funds are available for capital and operating expenses to support the provision of transportation services to meet the specific needs of seniors and individuals with disabilities. See Appendix 1 for a detailed list of these activities.

Traditional Section 5310 Projects: Section 5310 provides that of an area’s apportionment, not less than 55 percent shall be available for traditional Section 5310 projects—those public transportation capital projects planned, designed, and carried out to meet the specific needs of seniors and individuals with disabilities when public transportation is insufficient, unavailable, or inappropriate. Support for mobility management activities is eligible as a traditional Section 5310 capital project.

Expanded Section 5310 Projects: In addition to the above required capital projects, up to 45 percent of an area’s apportionment may be utilized for additional public transportation projects that exceed the ADA minimum requirements, improve access to fixed-route service and decrease reliance by individuals with disabilities on ADA-complementary paratransit service, or provide alternatives to public transportation that assist seniors and individuals with disabilities with transportation. Such projects must be targeted toward meeting the

transportation needs of seniors and individuals with disabilities, although they may be used by the general public. It is not sufficient that seniors and individuals with disabilities are included (or assumed to be included) among the people who will benefit from the project. FTA encourages projects that are open to the public as a means of avoiding unnecessary segregation of services.

MTC must clearly identify the projects that are part of the required 55 percent capital projects as part of the program of projects submitted to Caltrans. Many projects may be eligible under both the required and optional criteria, but a discrete set of projects that meet the required criteria constituting at least 55 percent of the grant amount in each urbanized area, exclusive of administrative expenses, must be identified.

Mobility Management Emphasis. All activities that meet federal eligibility requirements are eligible to receive funding in this call for projects, including mobility management, operations and capital projects; however, consistent with the Bay Area's Coordinated Plan, the FY15, FY16 and FY17 Section 5310 Program will emphasize projects and activities consistent with the mobility management strategies detailed in Chapter 8 of the plan, available at http://mtc.ca.gov/sites/default/files/Coord_Plan_Update.pdf. Mobility management is a strategic, cost-effective approach to connect people to transportation resources within a community including services provided by human services agencies and other community sponsors. The strategy is intended to build coordination among existing public transportation providers and other transportation service providers with the result of expanding the availability of service. Through partnerships with many transportation service providers, mobility management enables individuals to use a travel method that meets their specific needs, is appropriate for their situation and trip, and is cost-effective.

Illustrative List of Eligible Activities. Following is an illustrative list of activities that are eligible for funding under the FY15, FY16 and FY17 Section 5310 Program:

Traditional Section 5310 Capital Projects

- (1) Acquisition of expansion or replacement buses or vans,
- (2) Radios and communication equipment;
- (3) Computer hardware and software;
- (4) Transit-related intelligent transportation systems (ITS);
- (5) Wheelchair restraints;
- (6) Dispatch systems; and
- (7) Support for mobility management and coordination programs among public transportation providers and other human service agencies providing transportation.

Expanded Section 5310 Projects

- (1) Public transportation projects that exceed the requirements of ADA;
- (2) Public transportation projects that improve access to fixed-route service and decrease reliance by individuals with disabilities on ADA-complementary paratransit service;
or
- (3) Alternatives to public transportation that assist seniors and individuals with disabilities with transportation.
- (4) Support for mobility management and coordination programs among public transportation providers and other human service agencies providing transportation.

7. FUNDING DISTRIBUTION. Projects may compete for funding that is apportioned to the UZA in which the project will provide services. Projects that will provide services in multiple UZAs may compete for funding from all of the affected UZAs. This call for projects is for large UZAs only.

Large UZA Programming Targets. The total funding available for the Bay Area’s large UZAs in the FY15, FY16 and FY17 Cycle is approximately \$13.8 million. This consists of the FY15, FY16 and FY17 apportionments, less a five percent set-aside for Caltrans program administration and an additional set-aside of up to five percent for regional mobility management and Coordinated Plan implementation activities.² The state and regional administrative set-aside amounts are shown in **Table 2.**

Table 2. Two-Year Programming Target and Administrative Set-Asides

| | |
|--|---------------------|
| Programming Target | \$12,469,046 |
| Caltrans Administrative Set-Aside | \$692,725 |
| Regional Mobility Management and Coordinated Plan Implementation Set-Aside | \$692,725 |
| Total | \$13,854,495 |

The target programming amount for each large UZA is shown in **Table 3.** There is no minimum or maximum grant request, except that applicants should not request more than the target amount for the large UZAs in which their projects will provide services.

² MTC will submit a project to use 5 percent of the eligible operating apportionment to fund planning and technical assistance.

Table 3. Estimated Programming Targets

| Bay Area Large UZAs | Traditional Estimated Programming Targets | Expanded Estimated Programming Targets |
|--|--|---|
| Antioch UZA | \$350,177 | \$222,840 |
| Concord UZA | \$799,338 | \$508,670 |
| San Francisco--Oakland UZA | \$4,229,418 | \$2,691,448 |
| San Jose UZA | \$1,825,918 | \$1,161,948 |
| Santa Rosa UZA | \$415,121 | \$264,168 |
| Subtotals | \$7,619,972 | \$4,849,073 |
| Total Estimated Three Year Programming Target | | \$12,469,046 |

Notes:

UZA = Urbanized Area

8. ELIGIBLE SUBRECIPIENTS. There are three categories of eligible subrecipients of Section 5310 funds: a) private non-profit organizations; b) state or local governmental authorities; and c) operators of public transportation services.

Section 5310 provides that of the amounts apportioned to states and designated recipients, not less than 55 percent shall be available for traditional Section 5310 projects—those public transportation capital projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, unavailable, or inappropriate. Further, the law provides that, for these projects, a recipient may allocate the funds apportioned to it to:

- a. A private nonprofit organization; or
- b. A state or local governmental authority that:
 - (1) is approved by a state to coordinate services for seniors and individuals with disabilities; or
 - (2) certifies that there are no nonprofit organizations readily available in the area to provide the service.

These provisions, found at 49 U.S.C. 5310(b)(1) and (b)(2), essentially maintain the status quo for traditional Section 5310 projects as defined in Federal law.

Governmental authorities eligible to apply for Section 5310 funds as “coordinators of services for seniors and individuals with disabilities” are those designated by the state to coordinate human service activities in a particular area. Examples of such eligible governmental authorities include a county agency on aging or a public transit provider which the state has identified as the lead agency to coordinate transportation services funded by multiple federal or state human service programs.

In addition to the above required capital projects, up to 45 percent of an area’s apportionment may be utilized for Expanded Section 5310 projects—additional public transportation

projects that exceed the ADA minimum requirements, improve access to fixed-route service and decrease reliance by individuals with disabilities on ADA-complementary paratransit service, or provide alternatives to public transportation that assist seniors and individuals with disabilities with transportation. Eligible subrecipients for Expanded Section 5310 activities include a state or local governmental authority, a private nonprofit organization, or an operator of public transportation that receives a Section 5310 grant indirectly through a recipient.

All recipients/subrecipients will be required to have a Dun and Bradstreet (D&B) Data Universal Numbering System (DUNS) number and provide it during the application process.³ A DUNS number may be obtained from D&B by telephone (866-705-5711) or the Internet (<http://fedgov.dnb.com/webform>).

9. ROLE OF SUBRECIPIENTS. Section 5310 subrecipients' responsibilities include:
 - Making best efforts to execute selected projects;
 - Meeting program requirements and grant/funding agreement requirements including, but not limited to, Title VI reporting requirements; and
 - Complying with other applicable local, state, and federal requirements.

10. FEDERAL/LOCAL MATCHING REQUIREMENTS. Section 5310 funds may be used to finance capital and operating expenses. The federal share of eligible capital costs shall be in an amount not to exceed 80 percent of the net cost of the activity. The federal share of the eligible operating costs may not exceed 50 percent of the net operating costs of the activity. However, upon approval, the local match for projects in the FY15, FY16 and FY17 cycle will be funded with federal Transportation Development Credits (Toll Credits). Projects requesting Toll Credits must specify this in their applications.

11. COORDINATED PLANNING. Title 49 U.S.C. 5310, as amended by the FAST ACT, requires a recipient of Section 5310 funds to certify that projects selected for funding under this program are included in a locally developed, coordinated public transit-human service transportation plan and that the plan was developed and approved through a process that included participation by seniors; individuals with disabilities; representatives of public, private, nonprofit transportation and human service providers; and other members of the public. A locally developed, coordinated, public transit-human services transportation plan ("coordinated plan") identifies the transportation needs of individuals with disabilities, older adults, and people with low incomes, and provides strategies for meeting those local needs. The Bay Area's Coordinated Plan was updated in March 2013 and is available at http://mtc.ca.gov/sites/default/files/Coord_Plan_Update.pdf.

Agencies and organizations interested in applying for Section 5310 funds must consider the transportation needs, proposed solutions, and enhanced coordination strategies presented in the Coordinated Plan in developing their project proposals. Applicants will be asked to demonstrate their proposed project's consistency with the Coordinated Plan. Following is a

³ A Dun and Bradstreet (D&B) Data Universal Numbering System (DUNS) number is a unique, non-indicative 9-digit identifier issued and maintained by D&B that verifies the existence of a business entity. The DUNS number is a universal identifier required for Federal financial assistance applicants, as well as recipients and their direct subrecipients.

list of the solutions and strategies that are identified in Chapters 7 and 8, respectively, of the plan.

Solutions to Gaps

1. Mobility management, travel training, and transportation coordination activities
2. Additions or improvements to paratransit that exceed ADA requirements, and demand-responsive services other than ADA paratransit
3. Additions or improvements to public transit services and transit access
4. Solutions to address affordability barriers

Strategies to Enhance Coordination of Service Delivery

1. Strengthen mobility management in the Bay Area, by:
 - a. Identifying and designating Consolidated Transportation Service Agencies (CTSAs) to facilitate subregional mobility management and transportation coordination efforts
 - b. Providing information and managing demand across a family of transportation services
 - c. Promoting coordinated advocacy with human service agencies to identify resources to sustain ongoing coordination activities
 2. Promote walkable communities, complete streets, and integration of transportation and land use decisions
12. APPLICATION FORMS AND TECHNICAL ASSISTANCE. The application form will be available online through the Caltrans Electronic Grants Management system. MTC and County Paratransit Coordinating Councils (PCCs) will provide technical assistance to applicants during the call for projects.
13. APPLICATION EVALUATION. Following an initial eligibility screening by MTC and PCC staff, eligible projects will be evaluated by a panel consisting of Bay Area representatives of paratransit coordinating councils, MTC Policy Advisory Council Equity and Access Subcommittee member, and MTC staff. Applications will be evaluated on a range of qualitative and quantitative criteria, including project readiness, extent of coordination and outreach, useful life of existing vehicles, utilization information for service expansion or other equipment, and other needs and benefits including the extent to which the project eliminates barriers and improves access for seniors and individuals with disabilities.
14. COMPLIANCE WITH FEDERAL REQUIREMENTS. Applicants should be prepared to abide by all applicable federal requirements as specified in 49 U.S.C. Section 5310, FTA Circulars C 9070.1G (<https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/enhanced-mobility-seniors-and-individuals-disabilities>) and 4702.1B (<https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/title-vi-requirements-and-guidelines-federal-transit>), the most current FTA Master Agreement (<https://www.transit.dot.gov/funding/grantee-resources/sample-fta-agreements/fta-master->

agreement-fiscal-year-2017), and the most current Certifications and Assurances for FTA Assistance Programs (<https://www.transit.dot.gov/funding/grantee-resources/certifications-and-assurances/fta-fiscal-year-2017-certifications-and>).

Caltrans includes language regarding these federal requirements in its standard agreements with subrecipients and requires each subrecipient to execute a certification of compliance with the relevant federal requirements. Subrecipient certifications are required of the subrecipient prior to the execution of a standard agreement by Caltrans and annually thereafter when FTA publishes the annual list of certifications and assurances.

15. REPORTING REQUIREMENTS. Subrecipients to Caltrans will be required to submit regular reports to Caltrans on the following, including but not limited to:
- a. Budget or schedule changes, if any
 - b. Progress toward meeting milestones
 - c. Quantitative or qualitative information, as available
 - d. Financial status report
 - e. Disadvantaged Business Enterprise (DBE) participation as applicable

In addition, MTC may hold an initial meeting, with follow-ups as needed, regarding successful applicant implementation (related to Title VI, project scope, annual reporting).

16. TITLE VI.

As a condition of receiving Federal Transit Administration Section 5310 Program funds, subrecipients must comply with the requirements of the US Department of Transportation's Title VI regulations. The purpose of Title VI is to ensure that no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. Subrecipients are also responsible for ensuring compliance of each of their subrecipients (if any), including collecting Title VI Programs, and for ensuring that their third-party contractors are complying with Title VI and the subrecipient's Title VI Program. (See FTA C 4702.1B Chapter II (6) and Appendix L, Scenario Three.)

As outlined in FTA Circular 4702.1B, Title VI Requirements and Guidelines for Federal Transit Administration Recipients, ("Title VI Circular"), issued on October 1, 2012, applicants will be required to ensure Title VI Plans are complete and have been implemented.

In order to document that Section 5310 funds are passed through without regard to race, color or national origin, and to document that minority populations are not being denied the benefits of or excluded from participation in the Section 5310 Program, MTC will prepare and maintain the following information, as required by the Title VI Circular, Chapter VI(6):

- a. A record of funding requests received from private non-profit organizations, State or local governmental authorities, and Indian tribes. MTC's records will identify those applicants that would use grant program funds to provide assistance to predominantly

minority populations and indicate whether those applicants were accepted or rejected for funding.

- b. A description of how MTC develops its competitive selection process or annual program of projects submitted to Caltrans as part of its grant applications. The description will emphasize the method used to ensure the equitable distribution of funds to subrecipients that serve predominantly minority populations, including Native American tribes, where present.
- c. A description of MTC's criteria for selecting entities to participate in an FTA grant program.

MTC requires that all Section 5310 Program subrecipients submit all appropriate FTA certifications and assurances to Caltrans prior to standard agreement execution and annually thereafter, as requested by Caltrans. MTC, within its administration, planning, and technical assistance capacity, also will comply with all appropriate certifications and assurances for FTA assistance programs and will submit this information to the FTA as required.

The certifications and assurances pertaining to civil rights include:

1. Nondiscrimination Assurances in Accordance with the Civil Rights Act
2. Documentation Pertaining to Civil Rights Lawsuits and Complaints

Nondiscrimination assurances included above involve the prohibition of discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibit discrimination in employment or business opportunity, as specified by 49 U.S.C. 5332 (otherwise known as Title VI of the Civil Rights Act of 1964), as amended (42 U.S.C. 2000d et seq.) and U.S. DOT regulations, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act, 49 C.F.R. Part 21. By complying with the Civil Rights Act, no person, on the basis of race, color, national origin, creed, sex, or age, will be excluded from participation in, be denied the benefits of any program for which the subrecipient receives federal funding via MTC.

Title VI Programs

All Section 5310 Program subrecipients must submit Title VI Programs to Caltrans. Title VI Programs will be required with the submission of the standard agreement and annually thereafter, as requested by Caltrans, with the submission of the annual FTA certifications and assurances.

Every Title VI Program shall include the following information (Note: detailed instructions on the following Title VI requirements are available in FTA C 4702.1B, Chapter III-2 through III-12):

- (1) A copy of the subrecipient's Title VI notice to the public that indicates the subrecipient complies with Title VI, and informs members of the public of the protections against discrimination afforded to them by Title VI. Include a list of locations where the notice is posted. A sample Title VI notice is in FTA C 4702.1B, Appendix B.
- (2) A copy of the subrecipient's instructions to the public regarding how to file a Title VI discrimination complaint, including a copy of the complaint form. Sample complaint procedures are in FTA C 4702.1B, Appendix C, and a sample Title VI complaint form is in FTA C 4702.1B, Appendix D.

- (3) A list of any public transportation-related Title VI investigations, complaints, or lawsuits filed with the subrecipient since the time of the last submission. See FTA C 4702.1B, Appendix E for an example of how to report this information. This list should include only those investigations, complaints, or lawsuits that pertain to allegations of discrimination on the basis of race, color, and/or national origin in transit-related activities and programs and that pertain to the subrecipient submitting the report, not necessarily the larger agency or department of which the subrecipient is a part.
- (4) A public participation plan that includes an outreach plan to engage minority and limited English proficient populations, as well as a summary of outreach efforts made since the last Title VI Program submission. A subrecipient's targeted public participation plan for minority populations may be part of efforts that extend more broadly to include other constituencies that are traditionally underserved, such as people with disabilities, low-income populations, and others.
- (5) A copy of the subrecipient plan for providing language assistance to persons with limited English proficiency (LEP), based on the DOT LEP Guidance. Subrecipients may choose to adopt MTC's language assistance plan where appropriate. Operational differences between MTC and the subrecipient may require, in some instances, that the subrecipient tailor its language assistance plan.
- (6) Subrecipients that have transit-related, non-elected planning boards, advisory councils or committees, or similar bodies, the membership of which is selected by the subrecipient, must provide a table depicting the racial breakdown of the membership of those committees, and a description of efforts made to encourage the participation of minorities on such committees or councils.
- (7) Those subrecipients who are also primary recipients (i.e., those who have their own subrecipients) shall include a narrative or description of efforts the primary recipient uses to ensure subrecipients are complying with Title VI, as well as a schedule of subrecipient Title VI program submissions.
- (8) If the subrecipient has constructed a facility, such as a vehicle storage facility, maintenance facility, operation center, etc., the subrecipient shall include a copy of the Title VI equity analysis conducted during the planning stage with regard to the location of the facility.
- (9) Additional information as specified in FTA C 4702.1B chapters IV, V, and VI, depending on whether the subrecipient is a fixed route transit provider, a State, or an MPO.

The Title VI Program must be approved by the subrecipient's board of directors or appropriate governing entity or official(s) responsible for policy decisions prior to submission to Caltrans. Subrecipients shall submit a copy of the board resolution, meeting minutes, or similar documentation with the Title VI Program as evidence that the board of directors or appropriate governing entity or official(s) has approved the Title VI Program.

Appendix 1
Section 5310 Program – Eligible Activities

The following list of eligible activities is excerpted from Federal Transit Administration (FTA) Circular C 9070.1G, the *Enhanced Mobility of Seniors and Individuals with Disabilities Program Guidance and Application Instructions*. Applicants are encouraged to develop innovative solutions to meet the needs of individuals with disabilities in their communities, considering the transportation needs, solutions, and strategies for enhanced coordination in the Bay Area’s Coordinated Public Transit—Human Services Transportation Plan.

| Traditional Section 5310 Capital Projects | |
|--|--|
| Vehicles | Acquisition of expansion or replacement buses and/or vans |
| Equipment | <ol style="list-style-type: none"> (1) Radios and communication equipment; (2) computer hardware and software; (3) wheelchair restraints (4) transit-related intelligent transportation systems (ITS) <i>[must be included in the Bay Area Intelligent Transportation Systems (ITS) Architecture (http://files.mtc.ca.gov/MTC-ITS/)]</i>; (5) Dispatch systems. |
| Support for Mobility Management and Coordination | <ol style="list-style-type: none"> (1) The promotion, enhancement, and facilitation of access to transportation services, including the integration and coordination of services for individuals with disabilities, seniors, and low-income individuals; (2) Support for short-term management activities to plan and implement coordinated services; (3) The support of state and local coordination policy bodies and councils; (4) The operation of transportation brokerages to coordinate providers, funding agencies, and passengers; (5) The development and operation of one-stop transportation traveler call centers to coordinate transportation information on all travel modes and to manage eligibility requirements and arrangements for customers among supporting programs; (6) Operational planning for the acquisition of intelligent transportation technologies to help plan and operate coordinated systems inclusive of geographic information systems (GIS) mapping, global positioning system technology, coordinated vehicle scheduling, dispatching and monitoring technologies, as well as technologies to track costs and billing in a coordinated system, and single smart customer payment systems; and |

| | |
|--|---|
| Traditional Section 5310 Capital Projects | |
| | <p>(7) Funding to support the administrative costs of sharing services provided to clients along with other seniors and/or individuals with disabilities and the coordinated usage of vehicles with other nonprofits.</p> |
| Expanded Section 5310 Projects | |
| <p>Public Transportation Projects that Exceed the Requirements of the ADA</p> | <p>(1) Expansion of paratransit service parameters beyond the three-fourths mile required by the ADA;</p> <p>(2) Expansion of current hours of operation for ADA paratransit services that are beyond those provided on the fixed-route services;</p> <p>(3) The incremental cost of providing same day service;</p> <p>(4) The incremental cost of making door-to-door service available to all eligible ADA paratransit riders, but not on a case-by-case basis for individual riders in an otherwise curb-to-curb system;</p> <p>(5) Enhancement of the level of service by providing escorts or assisting riders through the door of their destination;</p> <p>(6) Feeder services. Accessible “feeder” service (transit service that provides access) to commuter rail, commuter bus, intercity rail, and intercity bus stations, for which complementary paratransit service is not required under the ADA.</p> |
| <p>Public Transportation Projects that Improve Accessibility</p> <p>Public Transportation Alternatives that Assist Seniors and Individuals with Disabilities with Transportation</p> | <p>Training programs for individual users on awareness, knowledge, and skills of public and alternative transportation options available in their communities. This includes travel instruction and travel training services.</p> <p>(1) Supporting the administration and expenses related to voucher programs for transportation services offered by human service providers. This activity is intended to support and supplement existing transportation services by expanding the number of providers available or the number of passengers receiving transportation services. Vouchers can be used as an administrative mechanism for payment of alternative transportation services to supplement available public transportation. The Section 5310 program can provide vouchers to seniors and individuals with disabilities to purchase rides, including: (a) mileage reimbursement as part of a volunteer driver program; (b) a taxi trip; or (c) trips provided by a human service agency. Providers of transportation can then submit the voucher for reimbursement to the recipient for payment based on predetermined rates or contractual arrangements. Transit passes or vouchers for use on existing fixed-route or ADA complementary paratransit service are not eligible.</p> |

| Expanded Section 5310 Projects | |
|---|---|
| <p>Support for Mobility Management and Coordination</p> | <p>(2) Supporting volunteer driver and aide programs. Volunteer driver programs are eligible and include support for costs associated with the administration, management of driver recruitment, safety, background checks, scheduling, coordination with passengers, other related support functions, mileage reimbursement, and insurance associated with volunteer driver programs. The costs of enhancements to increase capacity of volunteer driver programs are also eligible.</p> <p>(1) The promotion, enhancement, and facilitation of access to transportation services, including the integration and coordination of services for individuals with disabilities, seniors, and low-income individuals;</p> <p>(2) Support for short-term management activities to plan and implement coordinated services;</p> <p>(3) The support of state and local coordination policy bodies and councils;</p> <p>(4) The operation of transportation brokerages to coordinate providers, funding agencies, and passengers;</p> <p>(5) The development and operation of one-stop transportation traveler call centers to coordinate transportation information on all travel modes and to manage eligibility requirements and arrangements for customers among supporting programs;</p> <p>(6) Operational planning for the acquisition of intelligent transportation technologies to help plan and operate coordinated systems inclusive of geographic information systems (GIS) mapping, global positioning system technology, coordinated vehicle scheduling, dispatching and monitoring technologies, as well as technologies to track costs and billing in a coordinated system, and single smart customer payment systems; and</p> <p>(7) Funding to support the administrative costs of sharing services provided to clients along with other seniors and/or individuals with disabilities and the coordinated usage of vehicles with other nonprofits.</p> |

APPENDIX A – 25

Regional Policies: Project Funding and Specific Funding Programs

**FTA Enhanced Mobility for Seniors and Individuals with
Disabilities Program of Projects (Section 5310)
for FY 2014-15 thru FY 2016-17
MTC Resolution No. 4269**



Date: April 26, 2017
W.I.: 1512
Referred by: PAC
Revised: 09/27/17-C

ABSTRACT

Resolution No. 4269, Revised

This resolution adopts the Federal Transit Administration (FTA) Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities FY2014-15, FY2015-16 and FY2016-17 Program of Projects for the Large Urbanized Areas and the Regional Priorities for the Small Urbanized Areas of the San Francisco Bay Area.

The following attachments are provided with this resolution:

Attachment A – FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program Projects for the Large Urbanized Areas; and

Attachment B – Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program MTC's FY2014-15, FY2015-16 and FY2016-17 Application Evaluation Process for the Small Urbanized Areas; and

Attachment C – Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program FY2014-15, FY2015-16 and FY2016-17 Program Priorities for the Small Urbanized Areas.

This resolution was revised on September 27, 2017, to update the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program Projects for the Large Urbanized Areas.

Further discussion of this action is contained in the Programming and Allocations Committee Summary sheet dated April 12, 2017 and September 13, 2017.

Date: April 26, 2017
W.I.: 1512
Referred by: PAC

Re: Enhanced Mobility for Seniors and Individuals with Disabilities (Section 5310) FY2014-15, FY2015-16 and FY2016-17 Program of Projects for the Large Urbanized Areas and the Regional Priorities for the Small Urbanized Areas of the San Francisco Bay Area

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION No. 4269

WHEREAS, Title 49 United States Code (U.S.C.) Section 5310 (49 U.S.C. 5310) authorizes and sets forth the provisions for the Enhanced Mobility of Seniors and Individuals with Disabilities Program, which makes capital and operating grants to recipients for public transportation projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, inappropriate, or unavailable; public transportation projects that exceed the requirements of the Americans with Disabilities Act (ADA) of 1990 (42 U.S.C. 12101 et seq.); public transportation projects that improve access to fixed-route service and decrease reliance on complementary paratransit; and alternatives to public transportation projects that assist seniors and individuals with disabilities; and

WHEREAS, 49 U.S.C. §5310 apportions funds by formula to large urbanized areas, small urbanized areas, and non-urbanized areas; and

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

WHEREAS, WHEREAS, the California Transportation Commission (CTC) must consider all project applications received within the state prior to submittal to the Federal Transit Administration (FTA) for funding approval; and

WHEREAS, Caltrans is the designated recipient of the FY2014-15, FY2015-16 and FY2016-17 Section 5310 funds for the Large Urbanized Areas of the San Francisco Bay Area region, and the state's Small urbanized Areas, and Non-urbanized Areas; and

WHEREAS, MTC has entered into a Memorandum of Understanding with Caltrans to jointly administer the FY2014-15, FY2015-16 and FY2016-17 Section 5310 program for the Large Urbanized Areas; and

WHEREAS, MTC, as the Regional Transportation Planning Agency, is responsible for objectively reviewing and/or scoring projects submitted by applicants in the MTC region for the Small Urbanized Areas, and for making recommendations concerning their suitability for funding; these recommendations are to be considered by the CTC in its preparation of the statewide Small Urbanized Areas Program of Projects; and

WHEREAS, MTC is responsible for conducting a competitive selection process; certifying a fair and equitable distribution of funds resulting from the competitive selection process; certifying that each project was included in a locally developed, coordinated public transit—human services transportation plan; and certifying that the plan was developed through a process that included representatives of public, private, and non-profit transportation and human services providers and participation by the public; and

WHEREAS, MTC has adopted Resolution No. 4266, which sets forth MTC's Program Guidelines for the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Enhanced Mobility of Seniors and Individuals with Disabilities Program; now, therefore, be it

RESOLVED, that MTC has notified and involved interested members of the public in the selection and ranking of Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program projects; and, be it further

RESOLVED, that MTC adopts the FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program of Projects for the Large Urbanized Areas as provided in Attachment A; and be it further

RESOLVED, that the Executive Director of MTC or his designee shall transmit the adopted FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program of Projects for the

Large Urbanized Areas to Caltrans to be submitted to FTA for funding under the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program; and, be it further

RESOLVED, that MTC has followed the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program Application Evaluation Process for the Small Urbanized Areas set forth in Attachment B, attached hereto and incorporated herein as though set forth in full; and, be it further

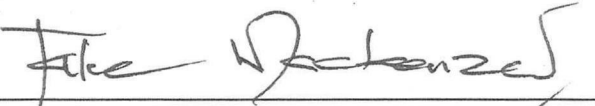
RESOLVED, that, based on the outcome of such process, MTC endorses the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program regional project priorities for the Small Urbanized Areas and conditions as listed on Attachment C to this resolution, attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that the Executive Director of MTC or his designee shall transmit these regional project priority recommendations to Caltrans and to the CTC, with the request that they be fully considered and incorporated by the CTC in its preparation of the statewide program of projects for Small Urbanized Areas to be submitted to FTA for funding under the Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program; and, be it further

RESOLVED, that a copy of this resolution shall also be transmitted to each county Paratransit Coordinating Council and to other organizations as shall be appropriate; and, be it further

RESOLVED, that MTC will amend its Transportation Improvement Program (TIP) when appropriate to incorporate those projects approved at the state level.

METROPOLITAN TRANSPORTATION COMMISSION



Jake Mackenzie, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in San Francisco, California, on April 26, 2017.

Date: April 26, 2017
W.I.: 1512
Referred by: PAC
Revised: 09/27/17-C

Attachment A
MTC Resolution No. 4269
Page 1 of 3

**FY2014-15, FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Section 5310
Enhanced Mobility of Seniors and Individuals with Disabilities Program
PROGRAM OF PROJECTS FOR LARGE URBANIZED AREAS**

| # | Project Sponsor | Project Name | Project Description | Section 5310 Recommended Amount |
|---|---|--|--|---|
| 1 | Avenidas | Replacement vehicles | Purchase of 3 medium bus replacements | \$210,000 |
| 2 | Casa Allegra Community Services | Replacement vehicles | Purchase of 2 minivans replacements | \$98,000 |
| 3 | Center for Elders Independence | (1) Service Expansion vehicles (2) Purchase of Equipment | (1) Purchase of 2 small buses for service expansion (2) Purchase of 2 radio systems | (1) \$126,000 (2) \$2,000 |
| 4 | Center for Independent Living, Inc. | Mobility Management: Alameda County | Continued coordination of travel training, information & referral, workshops on transportation options, wheelchair securement and safety on transit, outreach and education, and individualized trip planning support and education | \$618,960 |
| 5 | Center for Independent Living, Inc. | Mobility Management: West Contra Costa County | Continued travel training program for Western Contra Costa County, includes group travel training, information & referral, and "Train the trainer" travel training | \$200,000 |
| 6 | Choice in Aging | (1) Operating Assistance: Mobilizer (2) Service Expansion vehicle | (1) Continue operating assistance for door- through-door transportation for frail low- income seniors and others with disabilities for shopping, medical, social services trips (2) Purchase of 1 large bus for service expansion | (1) \$169,557 \$171,122 (a) (2) \$73,000 |
| 7 | City of Lafayette: Lamorinda Spirit Van Program | Operating Assistance: Lamorinda Spirit Van | Continued operating assistance for Lamorinda Spirit Van transportation for frail seniors for shopping, medical, and nutrition program trips | \$169,557 \$171,122 (a) |
| 8 | City of Santa Rosa | Replacement vehicles | Purchase of 4 small bus replacements | \$252,000 |
| 9 | Contra Costa ARC | (1) Service Expansion vehicle (2) Service Expansion vehicles | (1) Purchase of 1 minivan for service expansion for Antioch UZA; (2) Purchase of 2 minivans for service expansion for Concord UZA | (1) \$49,000 (2) \$98,000 |

| # | Project Sponsor | Project Name | Project Description | Section 5310 Recommended Amount |
|----|---|--|---|--|
| 10 | County of Sonoma, Human Services Department, Area Agency on Aging | (1) Mobility Management: Sonoma County (2) Operating Assistance: Travel voucher | (1) Continued support for countywide coordination: Expanded partnerships, integration of non-emergency medical trips, outreach and survey, individualized trip planning; information and referral, and travel training (2) Continued and expanded support for volunteer driver programs; operations support for travel voucher program | (1) \$153,121 \$157,532 (a) (2) \$264,168 \$266,975 (a) |
| 11 | County of Sonoma, HS Department, Adult and Aging Division | Purchase of Equipment | Purchase of computer software to manage volunteer driver program trip planning, scheduling, and agency coordination | \$10,000 |
| 12 | Drivers for Survivors, Inc. | Operating Assistance: Volunteer driver program | Continued operating assistance for escorted volunteer driver program for cancer related medical appointments | \$150,000 \$187,922 (a) |
| 13 | East Bay Services to the Developmentally Disabled | Replacement vehicle | Purchase of 1 small bus replacement | \$63,000 |
| 14 | Family Bridges, Inc. | Replacement vehicle | Purchase of 2 medium bus replacements | \$140,000 |
| 15 | Friends of Children with Special Needs | (1) Service Expansion vehicles (2) Operating Assistance: escorted door through door service | (1) Purchase of 2 minivans for service expansion (2) Operating assistance for escorted door through door service for regional center, vocational training, recreation, healthcare, and shopping trips | (1) \$98,000 (2) \$335,488 |
| 16 | Futures Explored, Inc. | Replacement and Service Expansion vehicles | Purchase of 1 minivan replacement; Purchase of 2 small buses for service expansion | \$175,000 |
| 17 | Institute on Aging | (1) Replacement vehicles; (2) Purchase of equipment | (1) Purchase of 8 medium bus replacements; (2) Purchase of 12 surveillance camera systems | (1) \$560,000 (2) \$9,600 |
| 18 | LIFE ElderCare | Operating Assistance: VIP Rides volunteer driver program | Continued operating assistance for volunteer driver escorted transportation for medical, shopping and other necessary trips | \$500,000 |
| 19 | LightHouse for the Blind and Visually Impaired | Mobility Management: travel training | Support for travel training for blind and visually impaired transit riders | \$200,000 |
| 20 | Livermore Amador Valley Transit Authority | Mobility Management | Support for coordinated trip planning with social service transportation providers, information and referral, to expand transportation options for paratransit users | \$103,775 |
| 21 | Marin County Transit District | (1) Mobility Management: Marin County (2) Operating Assistance: same-day accessible vans | (1) Support for a mobility manager, travel training program; information & referral, and outreach and survey (2) Support for same day wheelchair accessible transportation | (1) \$300,000 (2) \$700,000 |

| # | Project Sponsor | Project Name | Project Description | Section 5310 Recommended Amount |
|---------------|---|---|---|--|
| 22 | Marin Senior Coordinating Council, Inc | (1) Replacement vehicles (2) Operating Assistance: Carepool volunteer driver program | (1) Purchase of 6 small bus, 1 medium bus and 1 large bus replacements (2) Operating assistance for door through door escorted volunteer driver program | (1) \$504,000 \$518,000 (a) (2) \$294,960 |
| 23 | Mobility Matters | (1) Mobility Management in central and eastern Contra Costa County (2) Operating Assistance: Rides for Seniors volunteer driver program in central and eastern Contra Costa County | (1) Continued support for coordination of service providers, information & referral; individualized trip planning, and outreach (2) Continued operating assistance for Rides for Seniors escorted, door-through-door volunteer driver program, with expanded assistance to senior or disabled veterans | (1) \$650,740 \$660,920 (a) (2) \$392,396 \$395,743 (a) |
| 24 | North and South of Market Adult Day Health | (1) Replacement vehicle; (2) Purchase of Equipment | (1) Purchase of 1 medium bus replacement; (2) Purchase of 1 surveillance system | (1) \$70,000 (2) \$1,025 |
| 25 | On Lok Senior Health Services | Replacement vehicles | Purchase of 7 small bus replacements; Purchase of 1 minivan replacement | \$490,000 |
| 26 | Peninsula Jewish Community Center | Operating Assistance: Get Up & Go program | Continued operating assistance: Get Up & Go provides staff and volunteer driven escorted transportation | \$396,000 |
| 27 | Satellite Affordable Housing Associates | Service Expansion vehicle | Purchase of 1 larger bus for service expansion | \$73,000 |
| 28 | San Francisco Municipal Transportation Agency | Mobility Management Center | Support for a mobility manager, one call/one click information and referral, travel training, outreach, coordination with health, dialysis and ADHC centers, non-profit vehicle donation program, taxi and ramp taxi subsidy program, and "train the trainer" travel training program | \$773,833 |
| 29 | San Mateo County Transit District | Operating Assistance: Taxi voucher program | Operating assistance for a taxi voucher program offering same day transportation service | \$315,000 |
| 30 | Santa Clara Valley Transportation Authority | Mobility Management: Santa Clara County | Support for coordination, management, and travel training facilities, with associated equipment | \$2,679,866 \$2,694,450 (a) |
| 31 | MTC | Coordinated Plan & Mobility Management Implementation | Support for Coordinated Plan and mobility management implementation in the San Francisco Bay Area | \$692,724 \$697,746 (a) |
| Total: | | | | \$13,257,173 |

Notes

(a) On 9/27/17, project amounts were updated to reflect FY17 actual apportionments.

Date: April 26, 2017
W.I.: 1512
Referred by: PAC

Attachment B
MTC Resolution No. 4269
Page 1 of 1

**Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program
MTC's FY2014-15, FY2015-16 and FY2016-17 Application Evaluation Process
for the Small Urbanized Areas**

1. MTC notified prospective applicants of the statewide Call for Projects. Outreach activities included: 1) an email to prospective applicants and the nine county Paratransit Coordinating Councils, 2) an announcement on the MTC website, 3) presentations to the Partnership Accessibility Committee, the Transit Finance Working Group, and the Regional Mobility Management Group.
2. Each eligible Traditional 5310 project request received was evaluated using the statewide criteria, which were developed by the California Transportation Commission (CTC). The evaluation criteria are divided into the following categories: 1) ability of applicant, 2) coordination planning, 3) utilization of existing or proposed equipment, and 4) service effectiveness.
3. MTC staff reviewed each application to determine that the proposed project was included in MTC's Coordinated Public Transit—Human Services Transportation Plan.
4. MTC staff compiled all scores for the region and developed a regional priority listing. MTC staff will present the final recommendations to the Commission for adoption. Once adopted, the final list will be transmitted to Caltrans and CTC for funding consideration.

**Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program
FY2014-15, FY2015-16 and FY2016-17 Program Priorities for the Small Urbanized Areas**

| Applicant | County | Project Type | Description of Project | VIN | Project Score ¹ | Federal Amount Requested |
|--|---------|----------------------|--|-------|----------------------------|--------------------------|
| City of Rio Vista | Solano | Operating Assistance | Daily trip to BART and continued operations of Dial-a-Ride Delta Breeze and deviated, fixed-route service | - | - | \$854,000 |
| City of Rio Vista | Solano | Vehicle replacement | Small bus replacement | 88440 | 62 | \$63,000 |
| City of Rio Vista | Solano | Vehicle replacement | Small bus replacement | 19176 | 57 | \$63,000 |
| Faith in Action | Solano | Operating Assistance | Volunteer driver program providing door-through-door, same day medical, shopping, social service and social trips | - | - | \$378,000 |
| Livermore Amador Valley Transit Authority | Alameda | Operating Assistance | Para Taxi subsidy program | - | - | \$30,000 |
| Livermore Amador Valley Transit Authority | Alameda | Mobility Management | Coordinated trip planning with social service transportation providers, information and referral, to expand transportation options for paratransit users | - | - | \$300,000 |
| Napa Valley Transportation Authority | Napa | Vehicle replacement | Medium bus replacement | 61206 | 90 | \$70,000 |
| Napa Valley Transportation Authority | Napa | Vehicle replacement | Medium bus replacement | 61209 | 90 | \$70,000 |
| Napa Valley Transportation Authority | Napa | Vehicle replacement | Medium bus replacement | 01415 | 90 | \$70,000 |
| Napa Valley Transportation Authority | Napa | Vehicle replacement | Medium bus replacement | 01401 | 90 | \$70,000 |
| Pace Solano | Solano | Vehicle replacement | Small bus replacement | 88440 | 90 | \$63,000 |
| Pace Solano | Solano | Vehicle replacement | Small bus replacement | 19176 | 90 | \$63,000 |
| Solano Transportation Authority | Solano | Mobility Management | Countywide coordinated travel training, enhanced ADA eligibility, information and referral, intercity taxi scrip, individualized trip planning | - | - | \$1,000,000 |
| Sonoma County Human Services Department Area Agency on Aging | Sonoma | Mobility Management | Continued support for countywide coordination: Expanded partnerships, integration of non-emergency medical trips, outreach and survey, individualized trip planning; information and referral, and travel training | - | - | \$165,291 |
| Sonoma County Human Services Department Area Agency on Aging | Sonoma | Operating Assistance | Continued and expanded support for volunteer driver programs; operations support for travel voucher program | - | - | \$103,800 |
| Sonoma County Human Services Department Area Agency on Aging | Sonoma | Equipment | Purchase Computer Software for travel training in Sonoma County | - | 94 | \$10,000 |

¹ Only vehicle and other equipment projects are scored locally by the Metropolitan Planning Organization (MPO)/ Regional Transportation Planning Agency (RTPA)

APPENDIX A – 26

Regional Policies: Project Funding and Specific Funding Programs

**FTA Nonurbanized Area Formula (Section 5311)
Program Funding Objectives and Criteria
for the San Francisco Bay Area
MTC Resolution No. 4036**



Date: November 16, 2011
W.I.: 1512
Referred By: PAC
Revised: 10/23/13-C

ABSTRACT

Resolution No. 4036, Revised

This resolution adopts the Federal Transit Administration (FTA) Section 5311 Nonurbanized Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area.

The resolution includes the following attachment:

Attachment A - FTA Section 5311 Nonurbanized Area Formula Program Funding
Objectives and Criteria for the San Francisco Bay Area

This resolution was revised on October 23, 2013 to update the Section 5311 formula with new population data from the 2010 Census and new transit route data from the 2012 Regional Transit Database (RTD), and to remove provisions related to the two-year transition period policy, which is no longer applicable now that the first two years of the formula-based policy are complete.

Further discussion of this action is contained in the MTC Programming and Allocations Committee Summary sheets dated November 9, 2011 and October 9, 2013.

Date: November 16, 2011
W.I.: 1512
Referred By: PAC

Re: Federal Transit Administration (FTA) Section 5311 Nonurbanized Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4036

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

WHEREAS, MTC is the designated metropolitan planning organization (MPO) for the nine-county San Francisco Bay Area; and

WHEREAS, the U.S. Department of Transportation (DOT) has adopted rules and regulations (23 CFR 450 and CFR 613) which require that the MPO, in cooperation with the state and publicly-owned operators of mass transportation services, carry on a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area, as a condition to the receipt of federal capital or operating assistance; and

WHEREAS, Section 5311 Title 49 of the United States Code (formerly Section 18 of the Federal Transit Act (FTA) provides a formula grant program for public transportation projects in areas other than urbanized areas (49 U.S.C. Section 5311); and

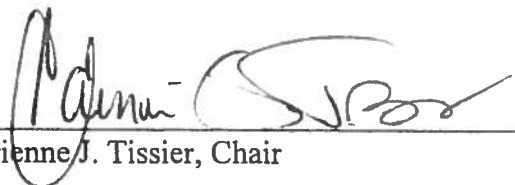
WHEREAS, MTC has developed, in consultation with interested transportation providers, the FTA Section 5311 Nonurbanized Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area, attached hereto as Attachment A, and incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FTA Section 5311 Nonurbanized Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area as provided in Attachment A; and be it further

RESOLVED, that MTC will use these funding objectives and criteria to program MTC's regional apportionment of FTA Section 5311 Nonurbanized Area Formula Program funds; and be it further

RESOLVED, that the Executive Director of MTC shall forward a copy of this Resolution, and such other information as may be required, to such other agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Adrienne J. Tissier, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on November 16, 2011.

Date: November 16, 2011
W.I.: 1512
Referred By: PAC
Revised: 10/23/13-C

Attachment A
Resolution No. 4036
Page 1 of 5

**FTA Section 5311 Nonurbanized Area Formula Program
Funding Objectives and Criteria
for the San Francisco Bay Area
Metropolitan Transportation Commission**

I. Funding Principles for the Section 5311 Program

The funding principles are intended to guide our funding decisions and establish the basis for developing the programming process. The funding principles for the Section 5311 program are as follows:

1. *Maintain existing needed transit services:* MTC dedicates capital and operating funds for essential projects and programs in an effort to maintain needed existing transit services.
2. *Provide a reliable, equitable and flexible program:* MTC will use a formula distribution system in an effort to provide a reliable and equitable level of funding to transit operators each year. Policy guidelines will accompany the formula in order to give operators flexibility in selecting projects that are consistent with regional priorities.
3. *Fund basic capital requirements:* MTC will require recipients to prioritize the replacement of capital equipment. If recipients request funds for operations, they will be required to submit documentation explaining why the funds are not needed for basic capital.
4. *Maintain a multi-year program of projects:* In order to foster planning it is important that MTC continue to program projects on a multi-year basis, within the constraints of available federal funding programs and subject to changes within those programs. Whenever possible, MTC will adopt a two-year program, with annual adjustments to constrain the program to the available revenues. Each year's program will only be added to the TIP when actual revenues are apportioned by Caltrans.
5. *Maintain Timely Use of Funds Policy:* The Caltrans policy requires that all FTA Section 5311 funds be obligated within two years of programming or the funds will be lost to the region. In order to avoid lost funds to the region, MTC reserves the right to only program funds to those agencies that have submitted their prior year's 5311 application and quarterly reports to Caltrans satisfactorily and in a timely manner.

II. Funding Formula, Policy Guidelines and Screening Criteria

A. Funding Formula

Funds will be distributed to transit operators according to each operator's nonurbanized area population and nonurbanized area route miles. The formula will distribute half of the funds according to the nonurbanized area population served (i.e., according to the number of nonurbanized area residents that live within three-quarters of a mile of the operators' transit stops) and the other half of the funds according to the number of route miles provided in the nonurbanized area. The table below shows the formula distribution. Population data for the proposed formula is based on the 2010 Census, and transit route data is taken from the 2012 Regional Transit Database (RTD).

| Transit Operator | Non UA Population (2010) within 3/4-mile of transit stops | | Non UA Route Miles ² | | Combined Population and Route Miles Percentage |
|--|---|-------------|---------------------------------|-------------|--|
| | Population | Percentage | Miles | Percentage | |
| AC Transit | 8,272 | 4% | 33 | 2% | 3% |
| CCCTA | 11,311 | 5% | 8 | 0% | 3% |
| LAVTA | 6,845 | 3% | 29 | 2% | 2% |
| Marin Transit ¹ | 16,993 | 8% | 283 | 17% | 12% |
| NCTPA | 26,713 | 12% | 199 | 12% | 12% |
| SamTrans | 21,741 | 10% | 130 | 8% | 9% |
| Santa Clara VTA | 8,061 | 4% | 94 | 6% | 5% |
| Solano Transportation Authority ² | 41,935 | 19% | 437 | 26% | 23% |
| Sonoma County Transit | 63,645 | 29% | 435 | 26% | 28% |
| TriDelta Transit | 13,298 | 6% | 29 | 2% | 4% |
| Total | 218,814 | 100% | 1,678 | 100% | 100% |

¹ The Marin Transit amount is the sum of the Marin Transit (Local Service) and West Marin Stagecoach amounts. Marin Transit will determine which service will use the 5311 funds.

² The Solano Transportation Authority (STA) amount is the sum of the Dixon, Fairfield and Suisun Transit, Rio Vista Delta Breeze, SolTrans, and Vacaville amounts. STA will work with these operators to determine individual shares.

B. Policy Guidelines

The following policies will accompany the formula system:

1. *Capital Priority.* Recipients will be required to prioritize the replacement of capital equipment, with top priority for capital assets needed to maintain needed existing transit services. If recipients request funds for operations, they will be required to submit documentation explaining why the funds are not needed to maintain or replace capital equipment. Furthermore, if recipients request funds for operations expansions, they will be required to submit documentation explaining why the funds are not needed to maintain existing transit operations.

2. *Project Justification Sheets.* MTC will program funds only to those operators who submit Section 5311 project justification sheets during the Call for Projects. The Section 5311 project justification sheets will contain basic project information, including project title, brief project description, project type, contact information, total project cost, local match amount and funding source, prior programming information (if the project is already included in the TIP), screening criteria, and, for operations requests, an explanation of why the funds are not needed for basic capital. If an operator does not want to participate in the 5311 program (e.g., if the operator's 5311 share is so small that the administrative effort required to apply for and report on the funds outweighs the benefits to the operator), then they will not submit Section 5311 project justification sheets, and MTC will not program any funds to that operator.

C. Project Screening Criteria

The project screening criteria are intended to eliminate projects that do not meet minimum program standards. MTC will review each applicant's Project Justification Sheets to ensure that each project proposed for the Section 5311 program of projects meets the following criteria:

1. *Availability to the general public.* Section 5311- funded services may be designed to maximize use by members of the general public who are transportation disadvantaged persons, including elderly and disabled persons, however such services should be open to the general public, or part of an array of public transit services, such as ADA complementary services.
2. *Identified local match.* The applicant must identify a funding source for the minimum required local match. The minimum local match is 44.67% for operations projects, and 11.47% for capital projects.
3. *Identified and documented need for a project.* The need for a particular project must be adequately documented and justified on the Section 5311 project justification sheets (e.g., if an operator is requesting funds to replace a vehicle, the existing vehicle to be replaced must meet the asset replacement age). If the applicant prepares a Short Range Transit Plan (SRTP), the project should be identified and justified in the plan.
4. *Project readiness.* The applicant must be prepared to submit an application for the project and be ready to implement/construct the project in the year indicated in the program of projects. If funds for a project are not applied for in the year they are programmed, future programming of federal funds for that project and applicant could be jeopardized.

5. *Consistency with Regional Transportation Plan (RTP)*. The applicant must confirm that the project is consistent with the region's Long Range Plan in effect at the time of the application.

III. Fund Programming and Project Review Process

The steps in developing the region's Section 5311 program of projects are outlined as follows.

MTC will issue a Call for Projects every two years, and will adopt a two-year program. MTC will make annual adjustments to constrain the program to the available revenues. Each year's program will only be added to the TIP when actual revenues are apportioned by Caltrans.

A. Call for Projects Year (first year of two-year program)

- MTC receives estimate of available Section 5311 funding for the first program year from Caltrans. MTC will estimate the amount of Section 5311 funding available for the second program year.
- MTC uses the funding formula to estimate the amount of Section 5311 funds available to each transit operator, based on the assumption that all eligible operators will submit proposed projects.
- MTC notifies all potential Section 5311 applicants of the amount of Section 5311 funds available, including fund estimates by transit operator, and requests that projects be proposed (in project justification sheets) for the program of projects.
- For each proposed project, applicants complete and submit Section 5311 Project Justification Sheets to MTC.
- MTC staff reviews proposed projects and develops a preliminary program of projects. If there are remaining Section 5311 funds (i.e., if some eligible operators did not submit Project Justification Sheets), MTC will use the funding formula to distribute the remaining balance to the operators that proposed projects. MTC will confer with applicants to finalize the program of projects.
- The program of projects is presented to and considered by MTC's Programming and Allocations Committee.
- If approved by the Committee, the program of projects is presented to and considered by MTC's full Commission and upon approval is forwarded to Caltrans.
- When actual revenues are apportioned by Caltrans, MTC will make adjustments (if needed) to constrain the program to the available revenues and add the first year projects to the Transportation Improvement Program (TIP)

B. Adjustment year (second year of two-year program)

- MTC receives estimate of available Section 5311 funding for the second program year from Caltrans.
- MTC will make adjustments (if needed) to constrain the program to the available revenues. Staff will confer with operators if adjustments are needed.
- If there are changes to a project in the current program (e.g., scope of project, costs, etc.), a revised project justification sheet should be completed and sent to MTC.
- The revised program of projects is presented to and considered by MTC's Programming and Allocations Committee.
- The revised program of projects is presented to and considered by MTC's full Commission and upon approval is forwarded to Caltrans.
- MTC will add the second year projects to the Transportation Improvement Program (TIP).

In any year, operators are responsible for submitting their own applications to Caltrans. MTC will assist with the Regional Agency/Transportation Planning Agency (TPA) Certifications and Assurances as needed.

APPENDIX A – 27

Regional Policies: Project Funding and Specific Funding Programs

**FTA Nonurbanized Area Formula (Section 5311)
Program of Projects for FY 2013-14 and FY 2014-15
MTC Resolution No. 4125**



Date: December 18, 2013
W.I.: 1512
Referred By: PAC
Revised: 03/26/14-C
06/25/14-C
12/17/14-C

ABSTRACT

Resolution No. 4125, Revised

This resolution adopts the FY2013-14 and FY2014-15 Federal Transit Administration (FTA) Rural Areas Formula (Section 5311) Program of Projects for the San Francisco Bay Area.

The resolution includes the following attachment:

Attachment A - FTA Section 5311 Nonurbanized Area Formula Program FY2013-14 and FY2014-15

This resolution was revised on March 26, 2014 to adjust the FY2013-14 funding for all projects, due to an increase in the amount of funding available in FY2013-14, based on actual apportionments released by Caltrans.

This resolution was revised on June 25, 2014 to adjust the FY2013-14 local match amounts to be consistent with the local match amounts in the project sponsors' FY2013-14 applications submitted to Caltrans.

This resolution was revised on December 17, 2014 to adjust the FY2014-15 funding for all projects, due to an approximate \$0.3 million decrease in the amount of funding available in FY2014-15.

Further discussion of this action is contained in the MTC Programming and Allocations Committee Summary Sheets dated December 11, 2013, March 5, 2014, June 11, 2014 and December 10, 2014.

Date: December 18, 2013
W.I.: 1512
Referred By: PAC

Re: Program of Projects in the San Francisco Bay Area for the FY2013-14 and FY2014-15 Federal Transit Administration (FTA) Rural Areas Formula (Section 5311) Funds

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4125

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

WHEREAS, MTC is the designated metropolitan planning organization (MPO) for the nine-county San Francisco Bay Area; and

WHEREAS, the U.S. Department of Transportation (DOT) has adopted rules and regulations (23 CFR 450 and CFR 613) which require that the MPO, in cooperation with the state and publicly-owned operators of mass transportation services, carry on a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area, as a condition to the receipt of federal capital or operating assistance; and

WHEREAS, Section 5311 Title 49 of the United States Code (formerly Section 18 of the Federal Transit Act (FTA) provides a formula grant program for public transportation projects in areas other than urbanized areas (49 U.S.C. Section 5311); and

WHEREAS, MTC has adopted Resolution No. 4036, which sets forth MTC's FTA Section 5311 Nonurbanized Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area; and

WHEREAS, MTC has developed, in consultation with interested transportation providers and in accordance with the MTC's Section 5311 Funding Objectives and Criteria, a FY2013-14 and FY2014-15 FTA Rural Areas Formula Program of Projects for the San Francisco Bay Area,

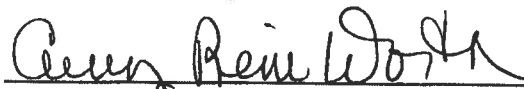
attached hereto as Attachment A, and incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY2013-14 and FY2014-15 FTA Rural Areas Formula Program of Projects as listed on Attachment A; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to modify the FY2013-14 and FY2014-15 Program of Projects as listed on Attachment A to match the actual FTA Rural Areas Formula fund appropriation if needed; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to Caltrans, and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Amy Rein Worth, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on December 18, 2013.

Federal Transit Administration
Section 5311 Nonurbanized Area Formula Program
FY2013-14 and FY2014-15

FY2013-14 Funding Available:

| | | |
|--|----|------------------|
| Apportionments + Prior Year Carryover: | \$ | 1,907,560 |
| Total Funding Available: | \$ | 1,907,560 |

FY 2013-14 Programming:

| <u>Applicant</u> | <u>Project Description</u> | <u>Sect. 5311 Program</u> | <u>Local Match</u> | <u>Total Project Cost</u> |
|-------------------------|--|-------------------------------|------------------------|-------------------------------|
| Dixon | Operating Assistance (Readi-Ride) | \$ 243,428 | \$ 271,369 | \$ 514,797 |
| Dixon | Readi Ride Capital (Repl Paratransit vehicles) | \$ 65,000 | \$ 8,421 | \$ 73,421 |
| Fairfield | Operating Assistance (Rt. 30) | \$ 100,000 | \$ 123,698 | \$ 223,698 |
| LAVTA | Operating Assistance (Rts. 2, 11, 12, 20) | \$ 52,155 | \$ 312,430 | \$ 364,585 |
| Marin County Transit | Operating Assistance (West Marin Stagecoach) | \$ 251,673 | \$ 203,185 | \$ 454,858 |
| Napa County Transit | Operating Assistance (Northern Napa Co.) | \$ 252,841 | \$ 204,128 | \$ 456,969 |
| Rio Vista | Operating Assistance (Delta Breeze) | \$ 40,000 | \$ 32,294 | \$ 72,294 |
| SamTrans | Operating Assistance (Coastside, Rt. 17) | \$ 187,204 | \$ 895,732 | \$ 1,082,936 |
| SolTrans | Operating Assistance (Rt. 85) | \$ 40,000 | \$ 32,294 | \$ 72,294 |
| Sonoma County Transit | Vehicle Replacements | \$ 579,207 | \$ 75,418 | \$ 654,625 |
| <u>VTA</u> | <u>Operating Assistance (Rt. 68)</u> | <u>\$ 96,052</u> | <u>\$ 77,546</u> | <u>\$ 173,598</u> |
| Total Programming | | \$ 1,907,560 | \$ 2,236,515 | \$ 4,144,075 |
| Total Available | | \$ 1,907,560 | | |
| Available for Carryover | | \$ - | | |

FY2014-15 Funding Available:

| | | |
|---------------------------------|----|------------------|
| Apportionments: | \$ | 1,597,707 |
| Prior Year Carryover: | \$ | - |
| Total Funding Available: | \$ | 1,597,707 |

FY 2014-15 Programming:

| <u>Applicant</u> | <u>Project Description</u> | <u>Sect. 5311 Program</u> | <u>Local Match</u> | <u>Total Project Cost</u> |
|-------------------------|--|-------------------------------|------------------------|-------------------------------|
| Dixon | Operating Assistance (Readi-Ride) | \$ 139,091 | \$ 112,293 | \$ 251,384 |
| Dixon | Readi Ride Capital (Repl Paratransit vehicles) | \$ 65,000 | \$ 8,421 | \$ 73,421 |
| Fairfield | Operating Assistance (Rt. 30) | \$ 100,000 | \$ 80,734 | \$ 180,734 |
| LAVTA | Operating Assistance (Rts. 2, 11, 12, 20) | \$ 43,683 | \$ 35,267 | \$ 78,950 |
| Marin County Transit | Operating Assistance (West Marin Stagecoach) | \$ 210,793 | \$ 170,181 | \$ 380,974 |
| Napa County Transit | Operating Assistance (Northern Napa Co.) | \$ 211,771 | \$ 170,971 | \$ 382,742 |
| Rio Vista | Operating Assistance (Delta Breeze) | \$ 65,000 | \$ 52,477 | \$ 117,477 |
| SamTrans | Operating Assistance (Coastside, Rt. 17) | \$ 156,796 | \$ 126,587 | \$ 283,383 |
| SolTrans | Operating Assistance (Rt. 85) | \$ 40,000 | \$ 32,294 | \$ 72,294 |
| Sonoma County Transit | Vehicle Replacements | \$ 485,123 | \$ 62,853 | \$ 547,976 |
| <u>VTA</u> | <u>Operating Assistance (Rt. 68)</u> | <u>\$ 80,450</u> | <u>\$ 64,950</u> | <u>\$ 145,400</u> |
| Total Programming | | \$ 1,597,707 | \$ 917,029 | \$ 2,514,736 |
| Total Available | | \$ 1,597,707 | | |
| Available for Carryover | | \$ - | | |

APPENDIX A – 28

Regional Policies: Project Funding and Specific Funding Programs

**FTA Nonurbanized Area Formula (Section 5311)
Program of Projects for FY 2015-16 and FY 2016-17
MTC Resolution No. 4216**



Date: January 27, 2016
W.I.: 1512
Referred By: PAC
Revised: 04/27/16-C
06/28/17-C

ABSTRACT

Resolution No. 4216, Revised

This resolution adopts the FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Rural Area Formula (Section 5311) Program of Projects for the San Francisco Bay Area.

The resolution includes the following attachment:

Attachment A - FTA Section 5311 Rural Area Formula Program for FY2015-16 and
FY2016-17

This resolution was amended by Commission Action on April 27, 2016 to revise the FY2015-16 program based on a revised regional apportionment received from Caltrans.

This resolution was amended by Commission Action on June 28, 2017 to revise the FY2016-17 program based on a revised regional apportionment from Caltrans.

Further discussion of this action is contained in the MTC Programming and Allocations Committee Summary Sheets dated January 13, 2016, April 13, 2016, and June 14, 2017.

Date: January 27, 2016
W.I.: 1512
Referred By: PAC

Re: Program of Projects in the San Francisco Bay Area for the FY2015-16 and FY2016-17 Federal Transit Administration (FTA) Rural Area Formula (Section 5311) Funds

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4216

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

WHEREAS, MTC is the designated metropolitan planning organization (MPO) for the nine-county San Francisco Bay Area; and

WHEREAS, the U.S. Department of Transportation (DOT) has adopted rules and regulations (23 CFR 450 and CFR 613) which require that the MPO, in cooperation with the state and publicly-owned operators of mass transportation services, carry on a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area, as a condition to the receipt of federal capital or operating assistance; and

WHEREAS, Section 5311 Title 49 of the United States Code (formerly Section 18 of the Federal Transit Act) provides for a Federal Transit Administration (FTA) formula grant program for public transportation projects in areas other than urbanized areas (49 U.S.C. Section 5311); and

WHEREAS, MTC has adopted Resolution No. 4036, which sets forth MTC's FTA Section 5311 Rural Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area; and

WHEREAS, MTC has developed, in consultation with interested transportation providers and in accordance with the MTC's Section 5311 Funding Objectives and Criteria, a FY2015-16

and FY2016-17 FTA Rural Area Formula (Section 5311) Program of Projects for the San Francisco Bay Area, attached hereto as Attachment A, and incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY2015-16 and FY2016-17 FTA Rural Area Formula (Section 5311) Program of Projects as listed on Attachment A; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to modify the FY2015-16 and FY2016-17 Program of Projects as listed on Attachment A to match the actual FTA Rural Area Formula fund appropriation if needed; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to Caltrans, and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on January 27, 2016.

Federal Transit Administration
Section 5311 Rural Area Formula Program
FY2015-16 and FY2016-17

FY2015-16 Funding Available:

| | |
|---------------------------------|---------------------|
| Estimated Apportionments | \$ 1,516,380 |
| Prior Year Carryover: | \$ - |
| Total Funding Available: | \$ 1,516,380 |

FY 2015-16 Programming:

| <u>Applicant</u> | <u>Project Description</u> | <u>Sect. 5311 Program</u> | <u>Local Match</u> | <u>Total Project Cost</u> |
|-------------------------|--|-------------------------------|------------------------|-------------------------------|
| Dixon | Operating Assistance (Readi-Ride) | \$ 183,266 | \$ 381,206 | \$ 564,472 |
| Fairfield | Operating Assistance (Rt. 30) | \$ 100,000 | \$ 229,003 | \$ 329,003 |
| LA VTA | Operating Assistance (Rts. 2, 11, 12, 20) | \$ 41,460 | \$ 35,267 | \$ 76,727 |
| Marin Transit | Operating Assistance (West Marin Stagecoach) | \$ 200,063 | \$ 170,181 | \$ 370,244 |
| NCTPA | Operating Assistance (Northern Napa Co.) | \$ 200,991 | \$ 170,971 | \$ 371,962 |
| Rio Vista | Operating Assistance (Delta Breeze) | \$ 105,000 | \$ 290,700 | \$ 395,700 |
| SamTrans | Operating Assistance (Coastside, Rt. 17) | \$ 148,815 | \$ 126,587 | \$ 275,402 |
| Sonoma County Transit | Vehicle Replacements | \$ 460,430 | \$ 62,853 | \$ 523,283 |
| VTA | Operating Assistance (Rt. 68) | \$ 76,355 | \$ 64,950 | \$ 141,305 |
| Total Programming | | \$ 1,516,380 | \$ 1,531,718 | \$ 3,048,098 |
| Total Available | | \$ 1,516,380 | | |
| Available for Carryover | | \$ - | | |

FY2016-17 Funding Available:

| | |
|---------------------------------|---------------------|
| Estimated Apportionments: | \$ 1,531,573 |
| Prior Year Carryover: | \$ - |
| Total Funding Available: | \$ 1,531,573 |

FY 2016-17 Programming:

| <u>Applicant</u> | <u>Project Description</u> | <u>Sect. 5311 Program</u> | <u>Local Match</u> | <u>Total Project Cost</u> |
|-------------------------|--|-------------------------------|------------------------|-------------------------------|
| Dixon | Operating Assistance (Readi-Ride) | \$ 237,107 | \$ 191,425 | \$ 428,532 |
| Fairfield | Operating Assistance (Rt. 30) | \$ 100,000 | \$ 80,734 | \$ 180,734 |
| LA VTA | Operating Assistance (Rts. 2, 11, 12, 20) | \$ - | \$ - | \$ - |
| Marin Transit | Operating Assistance (West Marin Stagecoach) | \$ 206,437 | \$ 166,664 | \$ 373,101 |
| NCTPA | Operating Assistance (Northern Napa Co.) | \$ 208,403 | \$ 168,252 | \$ 376,655 |
| Rio Vista | Operating Assistance (Delta Breeze) | \$ 68,500 | \$ 55,303 | \$ 123,803 |
| SamTrans | Operating Assistance (Coastside, Rt. 17) | \$ 154,508 | \$ 124,740 | \$ 279,248 |
| Sonoma County Transit | Vehicle Replacements | \$ 477,666 | \$ 61,887 | \$ 539,553 |
| VTA | Operating Assistance (Rt. 68) | \$ 78,952 | \$ 63,741 | \$ 142,693 |
| Total Programming | | \$ 1,531,573 | \$ 912,746 | \$ 2,444,319 |
| Total Available | | \$ 1,531,573 | | |
| Available for Carryover | | \$ - | | |

APPENDIX A – 29

Regional Policies: Project Funding and Specific Funding Programs

**FTA Rural Area Formula (Section 5311)
Program of Projects for FY 2017-18
MTC Resolution No. 4292**



Date: June 28, 2017
W.I.: 1512
Referred By: PAC
Revised: 05/23/18-C

ABSTRACT

Resolution No. 4292, Revised

This resolution adopts the FY2017-18 Federal Transit Administration (FTA) Rural Area Formula (Section 5311) Program of Projects for the San Francisco Bay Area.

The resolution includes the following attachment:

Attachment A - FTA Section 5311 Rural Area Formula Program for FY2017-18

Attachment A to this resolution was revised on May 23, 2018, to reprogram funds as requested by the Solano Transportation Authority.

Further discussion of this action is contained in the MTC Programming and Allocations Committee Summary Sheet dated June 14, 2017 and May 9, 2018.

Date: June 28, 2017
W.I.: 1512
Referred By: PAC

Re: Program of Projects in the San Francisco Bay Area for the FY2017-18 Federal Transit Administration (FTA) Rural Area Formula (Section 5311) Funds

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4292

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

WHEREAS, MTC is the designated metropolitan planning organization (MPO) for the nine-county San Francisco Bay Area; and

WHEREAS, the U.S. Department of Transportation (DOT) has adopted rules and regulations (23 CFR 450 and CFR 613) which require that the MPO, in cooperation with the state and publicly-owned operators of mass transportation services, carry on a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area, as a condition to the receipt of federal capital or operating assistance; and

WHEREAS, Section 5311 Title 49 of the United States Code (formerly Section 18 of the Federal Transit Act) provides for a Federal Transit Administration (FTA) formula grant program for public transportation projects in areas other than urbanized areas (49 U.S.C. Section 5311); and

WHEREAS, MTC has adopted Resolution No. 4036, which sets forth MTC's FTA Section 5311 Rural Area Formula Program Funding Objectives and Criteria for the San Francisco Bay Area; and

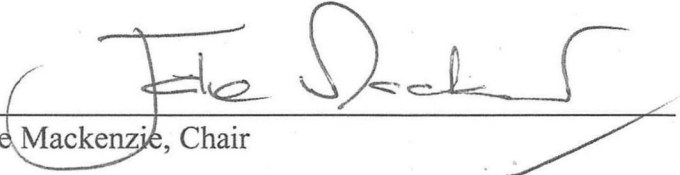
WHEREAS, MTC has developed, in consultation with interested transportation providers and in accordance with the MTC's Section 5311 Funding Objectives and Criteria, a FY2017-18 FTA Rural Area Formula (Section 5311) Program of Projects for the San Francisco Bay Area, attached hereto as Attachment A, and incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY2017-18 FTA Rural Area Formula (Section 5311) Program of Projects as listed on Attachment A; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to modify the FY2017-18 Program of Projects as listed on Attachment A to match the actual FTA Rural Area Formula fund appropriation if needed; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to Caltrans, and such agencies 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 June 28, 2017.

Federal Transit Administration
Section 5311 Rural Area Formula Program
FY2017-18

FY2017-18 Funding Available:

| | |
|---------------------------------|---------------------|
| Estimated Apportionments | \$ 1,566,554 |
| Prior Year Carryover: | \$ - |
| Total Funding Available: | \$ 1,566,554 |

FY 2017-18 Programming:

| <u>Applicant</u> | <u>Project Description</u> | <u>Sect. 5311 Program</u> | <u>Local Match</u> | <u>Total Project Cost</u> |
|--------------------------------|--|-------------------------------|------------------------|-------------------------------|
| County Connection | Operating Assistance (Rural Contra Costa County) | \$ 50,412 | \$ 40,700 | \$ 91,112 |
| Fairfield | Operating Assistance (Route 30) | \$ 100,000 | \$ 80,734 | \$ 180,734 |
| Dixon | Operating Assistance (Readi-Ride) | \$ 363,122 | \$ 293,162 | \$ 656,284 |
| Rio Vista | Operating Assistance (Delta Breeze) | \$ 35,000 | \$ 28,257 | \$ 63,257 |
| Marin Transit | Operating Assistance (West Marin Stagecoach) | \$ 207,226 | \$ 167,301 | \$ 374,527 |
| NVTA | Operating Assistance (Northern Napa Co.) | \$ 206,567 | \$ 166,769 | \$ 373,336 |
| SamTrans | Operating Assistance (Coastside, Rt. 17) | \$ 152,613 | \$ 123,210 | \$ 275,823 |
| Sonoma County Transit | Vehicle Replacements | \$ 472,790 | \$ 61,255 | \$ 534,045 |
| VTA | Operating Assistance (Rt. 68) | \$ 78,824 | \$ 63,638 | \$ 142,462 |
| Total Programming | | \$ 1,566,554 | \$ 944,292 | \$ 2,510,846 |
| Total Available | | \$ 1,566,554 | | |
| Available for Carryover | | \$ - | | |

APPENDIX A – 30

Regional Policies: Project Funding and Specific Funding Programs

**MTC's Job Access and Reverse Commute (JARC)
and New Freedom Program Management Plan
for the Large Urbanized Areas
of the San Francisco Bay Area
MTC Resolution No. 3986**



Date: December 15, 2010
W.I.: 1512
Referred By: PAC
Revised: 12/19/12-C

ABSTRACT

Resolution No. 3986, Revised

This resolution adopts the Metropolitan Transportation Commission's Job Access and Reverse Commute (JARC) and New Freedom Program Management Plan for the large urbanized areas of the San Francisco Bay Area.

The following attachment is provided with the resolution:

Attachment A Job Access and Reverse Commute (JARC) and New Freedom Program Management Plan

This resolution was amended on December 19, 2012 to incorporate changes from the Federal Transit Administration's (FTA's) revised Title VI Circular (FTA Circular 4702.1B).

Further discussion of this action is contained in the Programming and Allocations Committee Summary sheets dated December 8, 2010, and December 12, 2012.

Date: December 15, 2010
W.I.: 1512
Referred By: PAC

Re: Job Access and Reverse Commute (JARC) and New Freedom Program Management Plan

METROPOLITAN TRANSPORTATION COMMISSION

Resolution No. 3986

WHEREAS, Title 49 United States Code (U.S.C.) Section 5316 (49 U.S.C. 5316) authorizes and sets forth the provisions for the Job Access and Reverse Commute Program, which makes grants to recipients for access to jobs and reverse commute projects; and

WHEREAS, Title 49 U.S.C. Section 5317 (49 U.S.C. 5317) authorizes and sets forth the provisions for the New Freedom Program, which makes grants to recipients for addressing the transportation needs of disabled persons through the provision of new services and facility improvements that go beyond those required by the Americans with Disabilities Act; and

WHEREAS, 49 U.S.C. §5316(c) apportions Job Access and Reverse Commute funds by formula to large urbanized areas, small urbanized areas, and non-urbanized areas; and

WHEREAS, 49 U.S.C. §5317(c) apportions New Freedom funds by formula to large urbanized areas, small urbanized areas, and non-urbanized areas; and

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

WHEREAS, MTC is also the federally designated metropolitan planning organization (MPO) for the nine-county San Francisco Bay Area; and

WHEREAS, consistent with 49 U.S.C. §5307(a)(2), MTC is the designated recipient of the Federal Transit Administration's (FTA's) Job Access Reverse Commute and New Freedom funding apportionments for large urbanized areas in the nine-county San Francisco Bay Area; and

WHEREAS, the Federal Transit Administration (FTA) has published FTA Circular 9050.1 entitled "The Job Access and Reverse Commute (JARC) Program Guidance and

Application Instructions," dated May 1, 2007, which issues guidance on the administration of the JARC Program under 49 U.S.C. 5316; and

WHEREAS, the Federal Transit Administration (FTA) has published FTA Circular 9045.1 entitled "New Freedom Program Guidance and Application Instructions," dated May 1, 2007, which issues guidance on the administration of the New Freedom Program under 49 U.S.C. 5317; and

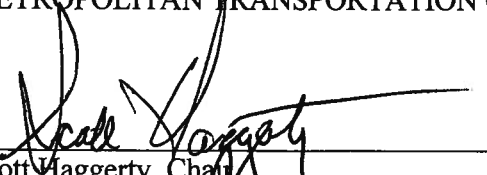
WHEREAS, FTA Circulars 9045.1 and 9050.1 require designated recipients to describe their policies and procedures for administering FTA's JARC and New Freedom programs in a Program Management Plan (PMP); now, therefore, be it

RESOLVED, that MTC hereby adopts the Job Access and Reverse Commute and New Freedom Program Management Plan, consistent with the requirements of FTA Circulars 9045.1 and 9050.1, attached hereto and incorporated herein as Attachment A; and, be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to make minor changes to Attachment A of this resolution as may be necessary from time to time, with appropriate notification to stakeholders; and, be it further

RESOLVED, that the Executive Director or designee shall forward a copy of this resolution and such other information as may be required to the Federal Transit Administration and to other such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Scott Waggerty, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of this Commission held in Oakland, California, December 15, 2010.

Date: December 15, 2010
W.I.: 1512
Referred By: PAC
Revised: 12/19/12-C

Attachment A
Resolution No. 3986
Page 1 of 16



METROPOLITAN
TRANSPORTATION
COMMISSION

PROGRAM MANAGEMENT PLAN

**Federal Transit Administration
Section 5316 Job Access and Reverse Commute and
Section 5317 New Freedom Programs**

December 2012

PROGRAM MANAGEMENT PLAN

Federal Transit Administration Section 5316 Job Access and Reverse Commute and Section 5317 New Freedom Programs

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This Program Management Plan (PMP) describes the Metropolitan Transportation Commission's policies and procedures for administering the Federal Transit Administration's (FTA's) Section 5316 Job Access and Reverse Commute (JARC) and Section 5317 New Freedom (NF) Programs in accordance with requirements in FTA Circulars C 9050.1 and 9045.1, both dated May 1, 2007.

I. GENERAL

The Metropolitan Transportation Commission (MTC) is the federally-designated Metropolitan Planning Organization (MPO) and state-designated Regional Transportation Planning Agency (RTPA) for the San Francisco Bay Area, including the counties of Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma. Created by the state Legislature in 1970 (California Government Code § 66500 et seq.), MTC is the transportation planning, coordinating and financing agency for the nine-county region. MTC's work is guided by a 19-member policy board: fourteen commissioners appointed directly by local elected officials; two members representing regional agencies — the Association of Bay Area Governments and the Bay Conservation and Development Commission; and three nonvoting members representing federal and state transportation agencies and the federal housing department.

The Governor of California designated MTC to be the recipient of JARC and New Freedom funds apportioned to the Bay Area's urbanized areas over 200,000 in population, referred to as the Antioch, Concord, San Francisco-Oakland, San Jose, and Santa Rosa large urbanized areas. Transit services in the over 7,000-square mile region are provided by over two dozen transit operators.

The stakeholders listed in Section IV have been provided with an opportunity to review and comment on this PMP, as required in the FTA Circulars.

II. PURPOSE OF PMP

This PMP is intended to fulfill several functions:

1. Serve as the basis for FTA to perform management reviews of MTC's administration of the program;
2. Provide public information on MTC's administration of the program; and,
3. Provide program guidance to local project applicants.

III. PROGRAM GOALS AND OBJECTIVES

JARC: FTA's goal for the JARC program is to improve access to transportation services to employment and employment-related activities for welfare recipients and eligible low-income individuals, and to transport residents of urbanized areas and nonurbanized areas, regardless of income level, to suburban employment opportunities. FTA's objectives are:

- a. To increase the number of jobs that can be accessed as a result of geographic or temporal coverage; and,
- b. To increase the number of rides provided.

New Freedom: FTA's goal for the New Freedom program is to reduce barriers to transportation services and expand the transportation mobility options available to people with disabilities beyond the requirements for the Americans with Disabilities Act of 1990. FTA's objectives are:

- a. To increase or enhance geographic coverage, service quality and/or service times that impact availability of transportation services for individuals with disabilities;
- b. To add or change environmental infrastructure (e.g. transportation facilities, sidewalks, etc.), technology, and vehicles that impact availability of transportation services; and
- c. To increase the number of rides provided for individuals with disabilities.

MTC's Program: MTC aims to fulfill the following objectives through its administration of the JARC and New Freedom Programs:

- a. To advance the recommendations in the Bay Area's Coordinated Public Transit-Human Services Transportation Plan (Coordinated Plan), including implementing the priority solutions to the identified transportation gaps and the strategies to enhance service delivery for the transportation-disadvantaged population in the region;
- b. To encourage high levels of program participation in the Bay Area by conducting outreach, and coordinating MTC's efforts with Caltrans' efforts for the small urbanized and rural areas; and,
- c. To administer the JARC program as an integral part of MTC's larger Lifeline Transportation Program, which is a funding program intended to improve the mobility options of the region's low-income population.

IV. ROLES AND RESPONSIBILITIES

MTC: As the designated recipient of JARC and New Freedom funds for the Bay Area's large urbanized areas, MTC has the principal authority and responsibility for administering the programs. MTC's responsibilities include:

- a. Notifying eligible local entities of funding availability;
- b. Developing project selection criteria;
- c. Determining applicant eligibility (in consultation with FTA when needed);
- d. Conducting the competitive selection process to determine which projects should receive funding (in conjunction with the County Lifeline Program Administrators for the JARC/Lifeline program);
- e. Seeking Commission approval for the programs of projects;
- f. Amending approved projects into the Transportation Improvement Program (TIP);
- g. Forwarding a program of projects to FTA;
- h. Documenting procedures in this PMP;
- i. Certifying that grants are distributed on a fair and equitable basis; and,
- j. Certifying that all projects are derived from the Bay Area's Coordinated Plan.

Transit operators who are FTA grantees must serve as direct recipients and submit their own JARC and New Freedom grants, if they are selected through the competitive process for the Lifeline and New Freedom Programs. MTC will serve as the direct recipient for non-FTA grantee

transit operators or public entities, and for non-profits, that are competitively selected for the JARC and New Freedom programs.

In the role of a direct recipient (for non-FTA grantee transit operators or public entities, and for non-profits only), MTC's responsibilities also include:

- a. Forwarding a grant application to FTA;
- b. Entering into funding agreements with subrecipients; and
- c. Monitoring subrecipient compliance with Federal requirements, through inclusion of such requirements in subrecipient agreements and through ongoing monitoring activities. (See Section XVI on Designated Recipient Program Management.)

Recipients/subrecipients: JARC and New Freedom recipients/subrecipients' responsibilities include:

- a. For direct recipients (transit operators who are FTA grantees), submitting a grant application to FTA and carrying out the terms of that grant;
- b. Meeting program requirements and grant/funding agreement requirements including, but not limited to, Title VI reporting requirements;
- c. Making best efforts to execute selected projects; and
- d. Complying with other applicable local, state, and federal requirements.

Caltrans: The California Department of Transportation (Caltrans) is the designated recipient of JARC and New Freedom funds for the State's small urbanized and rural areas. In the Bay Area, there are seven small urbanized areas: Fairfield, Gilroy-Morgan Hill, Livermore, Napa, Petaluma, Vacaville, and Vallejo. Caltrans is responsible for administration of JARC and New Freedom funds for the small and non-urbanized areas listed above.

CMAs: For JARC, MTC delegates prioritization of project applications to the Congestion Management Agencies (CMAs) of each county. MTC approves Lifeline guidelines for each funding cycle that may spell out more specific instructions for conducting calls for projects. See Section VIII on Project Selection Criteria and Method of Distributing Funds.

Other/Advisory Groups: The following groups also advise MTC's administration of the programs:

- Policy Advisory Council – A 27-member panel with membership structured around interests related to the economy, the environment and social equity. In the areas of economy and the environment, there are a total of nine members, with four members representing economic interests and four bringing an environmental perspective; the ninth member is representative of either category. In the area of social equity, nine members (one from each county) represent communities of color and issues affecting low-income communities or environmental justice. Of these, four members represent communities of color and four members represent environmental justice/low-income issues; the ninth member is representative of either category. In addition, nine members (one from each county) represent issues related to transportation for seniors and persons with disabilities. Four members represent seniors and four members represent people with disabilities; the ninth member is representative of either category

- Bay Area Partnership - The Bay Area Partnership Board consists of the top managers of public agencies responsible for moving people and goods in the Bay Area, as well as protecting the region's environmental quality. The Partnership collaboratively assists the Commission in fashioning consensus among its federal, state, regional and local transportation agency partners regarding the policies, plans and programs to be adopted and implemented by the Commission.

The Partnership may establish committees to assist in its business. The committee and working group that currently address funding topics including JARC and New Freedom are the Partnership Technical Advisory Committee and the Transit Finance Working Group.

- Accessibility Committee, formerly the Partnership Transit Coordinating Council – A group of representatives from 21 Bay Area transit operators who meet and confer about paratransit policies and procedures in the region (generally staff works with this committee on New Freedom only).

In general, MTC staff consults with these groups in the development of program guidelines and programs of projects.

V. COORDINATION

From the programming process perspective, the level of coordination in the Bay Area is enhanced by virtue of MTC being the designated recipient for the five large urbanized areas. MTC also makes every effort to coordinate the programming efforts for the large urbanized areas with Caltrans' efforts for small urbanized area programming. MTC has also dedicated staff to manage the programming of JARC, New Freedom, and the related Elderly and Disabled Specialized Transit Program (also known as the 5310 Program) in the region. These staff serve several functions that enhance coordination: day-to-day points of contact for other stakeholders in the region; reporting to MTC's advisory groups; and also providing feedback to other staff on related aspects of MTC's legislative program.

From the programming priorities perspective, MTC, through the Bay Area's Coordinated Public Transit Human Services Transportation Plan (Coordinated Plan), strongly encourages the following strategies that enhance service delivery for the transportation-disadvantaged population: enhancing land use and transportation coordination; promoting enhanced pedestrian access to public transit and other modes of travel; promoting coordinated advocacy and improving efforts to coordinate funding with human service agencies; improving interjurisdictional and intermodal travel; and developing and implementing mobility management approaches.

VI. ELIGIBLE RECIPIENTS/SUBRECIPIENTS

MTC designates the same eligible recipients/subrecipients for the JARC and New Freedom programs as allowed by Federal guidelines:

- a. Private non-profit organizations;
- b. State or local governmental authority; and
- c. Operators of public transportation services, including private operators of public transportation services.

VII. LOCAL SHARE AND LOCAL FUNDING REQUIREMENTS

MTC generally requires the same local match for the JARC and New Freedom programs as required by Federal guidelines: minimum of 20 percent of the project cost for eligible capital projects, and minimum of 50 percent for eligible operational projects. MTC will indicate any deviations from this match requirement at the time of each funding cycle, and will document the match requirements in the program guidelines.

VIII. PROJECT SELECTION CRITERIA & METHOD OF DISTRIBUTING FUNDS

MTC develops program guidelines with each call for projects. For JARC, the program guidelines are part of MTC's larger Lifeline Transportation Program. Developing new guidelines with each solicitation provides MTC with the flexibility to designate regional priorities as needed and to incorporate refinements based on lessons learned from prior funding cycles. The guidelines include relevant excerpts from the program circulars and additional information that is particular to the Bay Area, and they are prepared with the goals of providing sufficient information for prospective applicants to determine whether they should apply for funds and making transparent the competitive selection process. In general, staff will provide the various advisory groups an opportunity to comment on the draft program guidelines prior to seeking formal approval of those guidelines. The frequency of competition is determined by MTC, and does not cover more than three years of funding. MTC publicly advertises the availability of funds and selection criteria in formats and forums appropriate to the potential recipients/subrecipients. Applicants are required to fill out a standardized application form to facilitate the evaluation process. The application forms are prepared in accordance with the guidelines.

In connection with MTC's Title VI monitoring obligations, as outlined in FTA Circular 4702.1B, Title VI Requirements and Guidelines for Federal Transit Administration Recipients, ("Title VI Circular"), issued on October 1, 2012 applicants will be required to provide the following information:

- The organization's policy regarding Civil Rights (based on Title VI of the Civil Rights Act) and for ensuring that benefits of the project are distributed equitably among minority population groups in the project's service area.
- Information on whether the project will provide assistance to predominantly minority populations. (Projects are classified as providing service to predominantly minority

populations if the proportion of minority persons residing in the project's geographic service area exceeds the average proportion of minority persons in the region.)

In order to document that JARC and New Freedom funds are passed through without regard to race, color or national origin, and to document that minority populations are not being denied the benefits of or excluded from participation in the JARC and New Freedom programs, MTC will prepare and maintain the following information, as required by the Title VI Circular, Chapter VI(6):

- a. A record of funding requests received from private non-profit organizations, State or local governmental authorities, and Indian tribes. MTC's records will identify those applicants that would use grant program funds to provide assistance to predominantly minority populations and indicate whether those applicants were accepted or rejected for funding.
- b. A description of how MTC develops its competitive selection process or annual program of projects submitted to FTA as part of its grant applications. The description will emphasize the method used to ensure the equitable distribution of funds to subrecipients that serve predominantly minority populations, including Native American tribes, where present.
- c. A description of MTC's criteria for selecting entities to participate in an FTA grant program.

JARC: MTC established regional evaluation criteria for all Lifeline Transportation Program projects, including project need/stated goals and objectives; implementation plan; project budget/sustainability; coordination and program outreach; and cost-effectiveness and performance indicators. The competitive selection process is conducted on a county-wide basis by designated Lifeline Program Administrators (LPAs), which are the Congestion Management Agencies (CMAs) for all counties, except in Santa Clara County where the program is administered jointly by the CMA and the County. The LPAs are allowed to establish the weight to be assigned to each criterion, and to add additional criteria as they see fit with MTC's review. Each LPA appoints a local review team of CMA staff, as well as representatives of local stakeholders, such as local jurisdictions, transit operators or other transportation providers, community-based organizations, social service agencies, and members of MTC's Policy Advisory Council, to score and select projects. Each LPA assigns local priorities for project selection and is required by MTC to maintain a transparent process.

In funding projects, preference is given to strategies emerging from local Community-Based Transportation Planning (CBTP) processes, countywide regional welfare-to-work transportation plans or other documented assessment of need within the designated communities of concern. Findings emerging from one or more CBTPs or other relevant planning efforts may also be applied to other low-income areas, or otherwise be directed to serve low-income constituencies within the county, as applicable.

In addition, MTC will certify that projects have been derived from the Bay Area's Coordinated Plan. While federal requirements prohibit the sub-allocation or distribution of JARC funds in any

way other than through a competitive process, MTC provides each County CMA with a target programming amount that is based upon the County's proportion of the region's poverty population.

New Freedom: MTC conducts the competitive selection process, and certifies that projects have been derived from the Bay Area's Coordinated Plan. The project selection criteria include need and benefits; coordination, partnership, and outreach; and project readiness. Applicants are informed that they are eligible to apply for funds in the large urbanized area(s) (UAs) in which their projects will provide services. An evaluation panel consisting of MTC staff and representatives of the interests of the region's disabled population evaluate and score the applications.

IX. PROGRAM OF PROJECTS DEVELOPMENT AND APPROVAL PROCESS

MTC staff strive to provide sufficient time for prospective applicants to develop their project ideas and prepare their project applications; for evaluation panels to review and score project applications and develop the proposed program of projects; for staff to discuss with the various relevant working groups the results of the evaluation process and present the proposed program of projects; and for staff to present the proposed program of projects for approval by MTC's Programming and Allocation Committee and subsequent adoption by the MTC. In total, the process is expected to take about four to six months from the time the call for projects is issued to MTC's adoption of the program of projects. The detailed timeline for each call for projects is issued along with the program guidelines. The adopted program of projects is made available to the public on MTC's web site.

X. ADMINISTRATION, PLANNING, AND TECHNICAL ASSISTANCE

The FTA JARC Circular (FTA Circular 9050.1) and the FTA New Freedom Circular (FTA Circular 9045.1) allow MTC to use up to 10 percent of the total fiscal year JARC and New Freedom apportionments to fund program administration costs including administration, planning and technical assistance. MTC will indicate any JARC and New Freedom funds proposed for program administration at the time of each funding cycle, and will document the amount, if any, in the program guidelines.

Information about the JARC and New Freedom programs is provided on MTC's web site. MTC staff are also available by telephone or e-mail to provide technical assistance throughout the program process. During project solicitation, workshops are offered for prospective applicants. After projects have been selected, recipients/subrecipients are informed of necessary steps in order to obtain the grant award.

XI. TRANSFER OF FUNDS

MTC does not transfer any JARC or New Freedom program funds to Section 5311 or 5307 programs.

XII. PRIVATE SECTOR PARTICIPATION

MTC conducts public outreach to potential private sector program participants using several avenues: agencies may request to be included in MTC's mailing list for funding notices; MTC sends out funding notices to various stakeholder groups; and MTC makes announcements at various meetings of the groups described under Section IV. The stakeholder groups to whom funding notices are sent include private non-profit organizations that participated in the preparation of the Coordinated Plan, as well as the County Paratransit Coordinating Councils, which have contacts with private transportation providers like taxi companies.

XIII. CIVIL RIGHTS

MTC complies with all provisions prohibiting discrimination on the basis of race, color, or national origin on Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. §§ 2000d *et seq.*);, U.S. D.O.T. regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act", (49 C.F.R. Part 21) and the Title VI Circular.

The Title VI Circular (4220.1B) and its predecessor (4220.1A) require the submission of a Title VI Program to FTA and Caltrans. MTC's last Title VI Program under Circular 4702.1A was filed in November 2010. MTC's first Title VI Program under the current Title VI Circular (4702.1B) will be due and filed in October 2014.

MTC specifically requires in all third party contracts and funding agreements that the subrecipient/contractor at any tier complies with all requirements of Title VI. Failure to do so is considered to be a breach of contract.

Furthermore, MTC complies with all applicable equal employment opportunity (EEO) provisions of 49 U.S.C. §§ 2000e, and implementing federal regulations and any subsequent amendments thereto. MTC ensures that applicants and employees of MTC are treated fairly without regard to their race, color, creed, sex, disability, age, or national origin. MTC specifically requires in all its third party contracts and funding agreements that the contractor/subrecipient agree to comply with all applicable EEO requirements of Title VI and states that failure to do so is considered a breach of contract. MTC will also investigate any complaints received alleging breach of the requirements of Title VI.

Lastly, MTC does not discriminate on the basis of race, color, sex, or national origin in the award and performance of any federally assisted third party contract or funding agreement in the administration of its DBE Program and complies with the requirements of 49 C.F.R. Part 26. It will take all necessary and reasonable steps set forth in 49 C.F.R. Part 26 to ensure nondiscrimination in the award and administration of all third party contracts and funding agreements. On June 2, 2009, MTC executed a DBE Implementation Agreement with Caltrans to establish race conscious means or contract goals for meeting the overall statewide annual DBE goal. As required by 49 C.F.R. Part 26 and approved by U.S. D.O.T., MTC's DBE Program is incorporated into and made part of its third party contracts and agreements. MTC specifically states in its third party contracts and funding agreements that breach of the MTC DBE Program

and/or failure by the contractor/subrecipient to honor all commitments made to DBEs at the time of award will be considered a breach of contract. Further, MTC requires subrecipients that are not FTA grantees to submit in their invoices and on an annual basis actual DBE participation.

XIV. SECTION 504 AND ADA REPORTING

MTC agrees to comply with the requirements of 49 U.S.C. 5301 (d), which states the federal policy that elderly individuals and individuals with disabilities have the same right as other individuals to use public transportation services and facilities, and that special efforts will be made in planning and designing those services and facilities to implement transportation accessibility rights for elderly individuals and individuals with disabilities. MTC also agrees to comply with all applicable provisions of Section 504 of the Rehabilitation Act of 1973, as amended, with 29 U.S.C. 794 which prohibits discrimination on the basis of disability and with the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. 12101 et seq., which requires that accessible facilities and services be made available to individuals with disabilities, and any subsequent amendments to these laws. Finally, MTC agrees to comply with applicable implementing federal regulations and directives and any subsequent amendments thereto.

MTC specifically requires in all third party contracts and funding agreements that the subrecipient/contractor at any tier complies with the applicable provisions of the Americans with Disabilities Act (ADA) of 1990, which prohibits discrimination on the basis of disability, as well as applicable regulations and guidelines issued pursuant to the ADA (42 U.S.C. 12101 et seq.), Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; Section 16 of the Federal Transit Act, as amended, 49 U.S.C. § 5310(f); and their implementing regulations.

XV. PROGRAM MEASURES

The reporting and data collection measures of the JARC and New Freedom Programs are/will be specified in the funding agreements with the subrecipients. The following data are required at a minimum, consistent with FTA's reporting requirements for each program:

JARC:

- Actual or estimated number of jobs that can be accessed as a result of geographic or temporal coverage of JARC projects implemented in the current reporting year.
- Actual or estimated number of rides (as measured by one-way trips) provided as a result of the JARC projects implemented in the current reporting year.

New Freedom:

- Services provided that impact availability of transportation services for individuals with disabilities as a result of the New Freedom projects implemented in the current reporting year. Examples include geographic coverage, service quality, and/or service times.
- Additions or changes to environmental infrastructure (e.g., transportation facilities, sidewalks), technology, vehicles that impact availability of transportation services as a result of New Freedom projects implemented in the current reporting year.

- Actual or estimated number of rides (as measured by one-way trips) provided for individuals with disabilities as a result of New Freedom projects implemented in the current reporting year.

XVI. DESIGNATED RECIPIENT PROGRAM MANAGEMENT

The following section applies only to grants that MTC will administer on behalf of subrecipients for the JARC and New Freedom programs. When FTA grantees become direct recipients of JARC and New Freedom funds, they will sign a supplemental agreement found in TEAM, and MTC is released from any liability pertaining to the direct recipient grant. The direct recipient is then responsible for adhering to FTA requirements through their agreements and grants with FTA directly. MTC reserves the right to reprogram funds if direct recipients fail to obligate the JARC and New Freedom funds through grant submittal and FTA approval within 12 months of program approval.

Title VI: MTC requires that all JARC and New Freedom subrecipients submit all appropriate FTA certifications and assurances to MTC prior to funding agreement execution and annually thereafter when FTA publishes the annual list of certifications and assurances. MTC will not execute any funding agreements prior to having received these items from the selected subrecipients. MTC, within its administration, planning, and technical assistance capacity, also will comply with all appropriate certifications and assurances for FTA assistance programs and will submit this information to the FTA as required.

The certifications and assurances pertaining to civil rights include:

1. Nondiscrimination Assurances in Accordance with the Civil Rights Act
2. Documentation Pertaining to Civil Rights Lawsuits and Complaints

Nondiscrimination assurances included above involve the prohibition of discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibit discrimination in employment or business opportunity, as specified by 49 U.S.C. 5332 (otherwise known as Title VI of the Civil Rights Act of 1964), as amended (42 U.S.C. 2000d et seq.) and U.S. DOT regulations, *Nondiscrimination in Federally-Assisted Programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act*, 49 C.F.R. Part 21. By complying with the Civil Rights Act, no person, on the basis of race, color, national origin, creed, sex, or age, will be excluded from participation in, be denied the benefits of any program for which the subrecipient receives federal funding via MTC.

As a condition of receiving Federal Transit Administration JARC or New Freedom program funds, subrecipients must comply with the requirements of the US Department of Transportation's Title VI regulations. The purpose of Title VI is to ensure that no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. Subrecipients are also responsible for ensuring compliance of each of their subrecipients (if any), including collecting Title VI Programs, and for

ensuring that their third-party contractors are complying with Title VI and the subrecipient's Title VI Program. (See FTA C 4702.1B Chapter II (6) and Appendix L, Scenario Three.)

Title VI Programs

All JARC and NF subrecipients must submit Title VI Programs to MTC. Title VI Programs will be required with the submission of the standard agreement and annually thereafter with the submission of the annual FTA certifications and assurances.

Every Title VI Program shall include the following information (Note: detailed instructions on the following Title VI requirements are available in FTA C 4702.1B, Chapter III-2 through III-12):

- (1) A copy of the subrecipient's Title VI notice to the public that indicates the subrecipient complies with Title VI, and informs members of the public of the protections against discrimination afforded to them by Title VI. Include a list of locations where the notice is posted. A sample Title VI notice is in FTA C 4702.1B, Appendix B. Subrecipients may choose to adopt MTC's notice to beneficiaries where appropriate.
- (2) A copy of the subrecipient's instructions to the public regarding how to file a Title VI discrimination complaint, including a copy of the complaint form. Sample complaint procedures are in FTA C 4702.1B, Appendix C, and a sample Title VI complaint form is in FTA C 4702.1B, Appendix D. Subrecipients may choose to adopt MTC's complaint procedures and complaint form where appropriate.
- (3) A list of any public transportation-related Title VI investigations, complaints, or lawsuits filed with the subrecipient since the time of the last submission. See FTA C 4702.1B, Appendix E for an example of how to report this information. This list should include only those investigations, complaints, or lawsuits that pertain to allegations of discrimination on the basis of race, color, and/or national origin in transit-related activities and programs and that pertain to the subrecipient submitting the report, not necessarily the larger agency or department of which the subrecipient is a part.
- (4) A public participation plan that includes an outreach plan to engage minority and limited English proficient populations, as well as a summary of outreach efforts made since the last Title VI Program submission. A subrecipient's targeted public participation plan for minority populations may be part of efforts that extend more broadly to include other constituencies that are traditionally underserved, such as people with disabilities, low-income populations, and others. Subrecipients may choose to adopt MTC's public participation plan where appropriate.
- (5) A copy of the subrecipient's plan for providing language assistance to persons with limited English proficiency, based on the DOT LEP Guidance. Subrecipients may choose to adopt MTC's language assistance plan where appropriate. Operational differences between MTC and the subrecipient may require, in some instances, that the subrecipient tailor its language assistance plan.

- (6) Subrecipients that have transit-related, non-elected planning boards, advisory councils or committees, or similar bodies, the membership of which is selected by the subrecipient, must provide a table depicting the racial breakdown of the membership of those committees, and a description of efforts made to encourage the participation of minorities on such committees or councils.
- (7) Those subrecipients who are also primary recipients (i.e., those who have their own subrecipients) shall include a narrative or description of efforts the primary recipient uses to ensure subrecipients are complying with Title VI, as well as a schedule of subrecipient Title VI program submissions.
- (8) If the subrecipient has constructed a facility, such as a vehicle storage facility, maintenance facility, operation center, etc., the subrecipient shall include a copy of the Title VI equity analysis conducted during the planning stage with regard to the location of the facility.
- (9) Additional information as specified in FTA C 4702.1B chapters IV, V, and VI, depending on whether the subrecipient is a fixed route transit provider, a State, or an MPO.

The Title VI Program must be approved by the subrecipient's board of directors or appropriate governing entity or official(s) responsible for policy decisions prior to submission to MTC. Subrecipients shall submit a copy of the board resolution, meeting minutes, or similar documentation with the Title VI Program as evidence that the board of directors or appropriate governing entity or official(s) has approved the Title VI Program.

Procurement: Each subrecipient is required to conduct procurement activities in accordance with their own procurement procedures that should reflect applicable State and local laws, provided that it conforms to federal requirements at 49 CFR Part 18 and guidance contained in FTA Circular 4220.1F. Certification of compliance will be made a part of the subrecipient's application and its contract with MTC.

Property Management and Vehicle Use, Maintenance, and Disposition: Real property requirements do not apply to either JARC or New Freedom. MTC complies with all applicable requirements in the FTA Grant Management Guidelines (FTA Circular 5010.1D) with regard to equipment, supplies, and rolling stock purchases by making the requirements part of the subrecipients' contract with MTC.

Financial Management: MTC complies with all applicable standards set forth in 49 CFR 18.20(b) and guidance in the FTA Grant Management Guidelines (FTA Circular 5010.1C) with regard to accounting records, internal controls, budget control, financial management systems, cost standards, financial reporting requirements, and annual audit. With regard to program income, funding from both programs is on a reimbursement basis, so no program income accrues to MTC. MTC does not conduct third-party contract audits.

Accounting System: MTC uses the Integrated Fund Accounting System (IFAS) to record and track program encumbrances and expenditures.

Audit: MTC complies with the requirements of OMB Circular A-133, “Audits of States, Local Governments, and Non-Profit Organizations” and provisional OMB Circular A-133 Compliance Supplement of May 1998. MTC may also require subrecipients that are required to be audited because total Federal funds from all sources exceed the \$500,000 threshold to submit A-133 audit reports for review to ensure that audit findings are resolved. At a minimum, MTC requires subrecipients to bring to MTC’s attention any audit findings relevant to their use of FTA funds.

Close-Out: Upon project completion, MTC will comply with the requirements set forth in the Close-Out Procedures section of the FTA Grant Management Guidelines (FTA Circular 5010.1D) and of the JARC and New Freedom Circulars.

Project Monitoring and Reporting: MTC maintains spreadsheets to track project expenditures, amounts charged to funding sources, local matching sources, and project budgets and schedules. MTC will be responsible for reporting to FTA the total expenditures for each federal grant and reconciling the grant expenditures and revisions to the project budgets. Further, subrecipients are required to submit to MTC status reports on a quarterly basis.

On-Site Reviews: MTC and/or its representatives may perform on-site project monitoring visits with subrecipients. Site visits may be conducted using checklists that outline accounting and record-keeping requirements in compliance with OMB Circulars A-122 and A-87 if the subrecipient received operating assistance; OMB 49 CFR Part 18 and Part 19 administrative requirements; the regulatory requirements for receipt of federal funds; and vehicle inventory and maintenance records if the subrecipient received capital assistance.

Standards for Productivity, Cost-Effectiveness, and Service: MTC has not set standards for productivity, cost-effectiveness, and service. Subrecipients are required to report on the program measures outlined in Section XV above.

XVII. OTHER PROVISIONS

Environmental Protection: MTC anticipates funding only projects with categorical exclusions from both the National Environmental Protection Act (NEPA) and the State’s Energy Conservation Plan and Clean Air and Water Pollution Acts. However, should a project be approved that is subject to environmental review, MTC will require the subrecipient to prepare the environmental document and Notice of Determination for federal certification before the subrecipient receives any project funds.

Buy America, Pre-Award and Post-Delivery Reviews: MTC does not anticipate funding procurements over \$100,000. However, should such a project be approved, MTC will require subrecipients to certify compliance with Buy America requirements as listed in 49 USC 5323(j) and 49 CFR Part 661; and for procurement of vehicles other than sedans or unmodified vans, with pre-award audit, bid analysis, post-delivery audit, and final inspection requirements in 49 CFR parts 663 and 665.

Restrictions on Lobbying: MTC requires each subrecipient receiving more than \$100,000 to complete FTA’s Certification on Lobbying prior to contract execution.

Prohibition on Exclusive School Transportation: Subrecipients may not provide school bus transportation. School bus transportation is defined by FTA as transportation exclusively for school students or personnel. Subrecipients are required to certify compliance. An exception would be the transportation of students with disabilities who are eligible passengers.

Drug and Alcohol Testing: MTC requires subrecipients to make appropriate certifications of compliance with federal requirements for Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations.

Monitoring Compliance by Subrecipients: MTC makes appropriate certifications of compliance with Federal requirements. MTC includes language regarding these federal requirements in its contracts with subrecipients and requires each subrecipient to execute a certification of compliance with the relevant federal requirements. Subrecipient certifications are required of the subrecipient prior to the execution of a contract by MTC and annually thereafter when FTA publishes the annual list of certifications and assurances. MTC may also conduct on-site visits as described in the previous section.

APPENDIX A – 31

Regional Policies: Project Funding and Specific Funding Programs

**MTC's Lifeline Transportation Program Cycle 5
Guidelines for FY 2016-17 and FY 2017-18**

MTC Resolution No. 4309



Date: January 24, 2018
W.I.: 1310
Referred by: PAC

ABSTRACT

Resolution No. 4309

This Resolution adopts the Lifeline Transportation Program Cycle 5 Guidelines.

The following attachment is provided with this Resolution:

Attachment A —Lifeline Transportation Program Cycle 5 Guidelines FY2016-17 and
FY2017-18

Further discussion of the Lifeline Transportation Program Cycle 5 Guidelines is provided in the
Programming and Allocations Committee Summary sheet dated January 10, 2018.

Date: January 24, 2018
W.I.: 1310
Referred by: PAC

RE: Lifeline Transportation Program Cycle 5 Guidelines

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4309

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

WHEREAS, MTC adopted Resolution 3837, which established a consolidated policy for State Transit Assistance (STA) – population-based funds, including a set percentage to the Lifeline Transportation Program; and

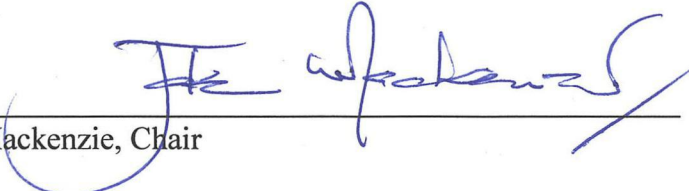
WHEREAS, MTC adopted Resolution 4242, which established the Transit Capital Priorities Process and Criteria for programming FY2016-17 through FY2019-20 Federal Transit Administration Section 5307 Urbanized Area Formula funds, including a set-aside for the Lifeline Transportation Program; and

WHEREAS, MTC will use the process and criteria set forth in Attachment A of this Resolution to fund a Cycle 5 program of projects for the Lifeline Transportation Program; now, therefore be it

RESOLVED, that MTC approves the program guidelines to be used in the administration and selection of the Cycle 5 Lifeline Transportation projects, as set forth in Attachment A of this Resolution; and be it further

RESOLVED, that the Executive Director of MTC shall forward a copy of this Resolution, and such other information as may be required, to such other agencies 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 January 24, 2018.

Date: January 24, 2018
W.I.: 1310
Referred by: PAC

Attachment A
MTC Resolution No. 4309
Page 1 of 19



METROPOLITAN
TRANSPORTATION
COMMISSION

Lifeline Transportation Program Cycle 5 Guidelines

January 2018

METROPOLITAN TRANSPORTATION COMMISSION

LIFELINE TRANSPORTATION PROGRAM CYCLE 5 GUIDELINES
FY 2017 AND FY 2018

January 2018

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Appendix 1. Funding Source Information

Appendix 2. Standard Evaluation Criteria

**METROPOLITAN TRANSPORTATION COMMISSION
LIFELINE TRANSPORTATION PROGRAM CYCLE 5 GUIDELINES
FY 2017 AND FY 2018**

January 2018

1. **PROGRAM GOAL.** The Lifeline Transportation Program is intended to fund projects that result in improved mobility for low-income residents of the nine San Francisco Bay Area counties.

The Lifeline Program supports community-based transportation projects that:

- Are developed through a collaborative and inclusive planning process that engages a broad range of stakeholders such as public agencies, transit operators, community-based organizations and residents, and outreach to underrepresented communities.
- Improve a range of transportation choices by adding new or expanded services including but not limited to: enhanced fixed route transit services, first-and last-mile shuttles, taxi voucher programs, and other eligible projects.
- Address transportation gaps and/or barriers identified in Community-Based Transportation Plans (CBTP) or other substantive local planning efforts involving focused outreach to low-income populations such as countywide or regional welfare-to-work transportation plans, the Coordinated Public Transit-Human Services Transportation Plan or other documented assessment of need. Findings emerging from one or more CBTPs or other relevant planning efforts may also be applied to other low-income areas, or otherwise be directed to serve low-income constituencies within the county, as applicable. A map of communities of concern (CoC) is included in the Equity Analysis Report for Plan Bay Area 2040, which is available at http://2040.planbayarea.org/sites/default/files/2017-07/Equity_Report_PBA%202040%207-2017.pdf

2. **PROGRAM ADMINISTRATION.** The Lifeline Program will be administered by county congestion management agencies (CMAs) or other designated county-wide agencies as follows:

| County | Lifeline Program Administrator |
|---------------|--|
| Alameda | Alameda County Transportation Commission |
| Contra Costa | Contra Costa Transportation Authority |
| Marin | Transportation Authority of Marin |
| Napa | Napa Valley Transportation Authority |
| San Francisco | San Francisco County Transportation Authority |
| San Mateo | City/County Association of Governments |
| Santa Clara | Santa Clara Valley Transportation Authority and Santa Clara County |
| Solano | Solano Transportation Authority |
| Sonoma | Sonoma County Transportation Authority |

3. **FUNDING APPORTIONMENT AND AVAILABILITY.** Fund sources for the Cycle 5 Lifeline Transportation Program include State Transit Assistance (STA), and Federal Transit Administration (FTA) Section 5307 Urbanized Area Formula¹ funds. Cycle 5 will cover a two-year programming cycle, FY2016-17 to FY2017-18.

- a. **STA and FTA Section 5307.** Funding for STA and FTA Section 5307 will be assigned to counties by each fund source, based on the county’s share of the regional low-income population (see Figure 1).² Lifeline Program Administrators will assign funds to eligible projects in their counties. See Section 5 for details about the STA and FTA Section 5307 programming process and Appendix 1 for detailed eligibility requirements by fund source.

¹ The Moving Ahead for Progress in the 21st Century (MAP-21) federal transportation authorizing legislation eliminated the FTA Job Access and Reverse Commute (JARC) program (Section 5316) and combined JARC functions and funding with the Urbanized Area Formula (Section 5307) and the Non-urbanized Area Formula (Section 5311) programs. JARC projects were made eligible for 5307 funding, and, consistent with MTC’s Transit Capital Priorities (TCP) Process and Criteria (MTC Resolution Nos. 4242), in the and FY2016-17 and FY2017-18 Section 5307 programs, a portion of the Bay Area’s urbanized area funds have been set aside for the Lifeline program.

² FTA Section 5307 funds are apportioned by urbanized area (UA), so the distribution of 5307 funds will also need to take UA boundaries into consideration.

Figure 1. County and Share of Regional Poverty Population

| <i>County</i> | <i>Share of Regional Low Income (<200% Poverty) Population</i> |
|---------------|---|
| Alameda | 23.1% |
| Contra Costa | 14.7% |
| Marin | 2.7% |
| Napa | 2.1% |
| San Francisco | 12.2% |
| San Mateo | 8.4% |
| Santa Clara | 22.5% |
| Solano | 6.6% |
| Sonoma | 7.7% |
| Total | 100.0% |

Source: American Community Survey, 2011-2015, 5-Year Estimate

- b. **Participatory Budgeting.** Subject to funding available from a proposed 2018 Caltrans Planning Grant, MTC will pilot a voluntary participatory budgeting (PB) process. The participatory budgeting process enables residents in Communities of Concern to develop and vote on project priorities working through their CMA’s Community-Based Transportation Planning process. Selected projects are then funded as part of an available/dedicated budget. MTC will set aside up to \$1 million off the top from the Lifeline Transportation Program for projects identified through this pilot. Projects identified through the PB process will be presented to the Commission at a future date. CMA’s that want to participate in this pilot should contact MTC staff by January 30, 2018.
- c. **Local Fund Exchanges.** Consistent with MTC Resolution No. 3331, MTC will allow County Lifeline Program Administrators to use local fund exchanges to fund projects that are not otherwise eligible for the state and federal funds in Cycle 5. Lifeline Program Administrators must notify MTC about their intent to exchange funds, and MTC staff will review and approve the exchanges on a case-by-case basis. MTC staff is supportive of these fund exchanges to the extent that the exchange projects meet the spirit of the Lifeline Transportation Program.

4. ELIGIBLE RECIPIENTS/SUBRECIPIENTS

- a. **STA.** There are three categories of eligible recipients of STA funds: a) transit operators; b) Consolidated Transportation Service Agencies (CTSAs); and, c) Cities and Counties that are eligible to claim Transportation Development Act (TDA) Article 4, 4.5 or 8 funds.

Non-profit organizations and Cities/Counties that are not eligible TDA Article 4, 4.5 or 8 claimants are only eligible for STA funds if they partner with an eligible STA recipient

(e.g., a transit operator) that is willing to serve as the recipient of the funds and pass through the funds to the non-profit or City/County, and if they have an eligible project.

- b. FTA Section 5307. Transit operators that are FTA grantees are the only eligible recipients of FTA Section 5307 funds.

Non-profit organizations and public agencies that are not FTA grantees are only eligible for Section 5307 funds if they partner with an FTA grantee (transit operator) that is willing to serve as the direct recipient of the Section 5307 funds and pass through the funds to the sub recipient non-profit or public agency.

Section 5307 recipients/sub recipients will be required to have a Dun and Bradstreet (D&B) Data Universal Numbering System (DUNS) number and provide it during the application process.³ A DUNS number may be obtained from D&B by telephone (866-705-5711) or the Internet (<http://fedgov.dnb.com/webform>).

5. STA AND FTA SECTION 5307 PROGRAMMING PROCESS. For STA and FTA Section 5307 funds, Lifeline Program Administrators are responsible for soliciting applications for the Lifeline Transportation Program.

Consistent with MTC's Public Participation Plan and FTA's Title VI Circular (FTA C 4702.1B), MTC encourages Lifeline Program Administrators to conduct a broad, inclusive public involvement process, and use multiple methods of public outreach. Funds in the Cycle 5 program are predominantly restricted to transit operators (see Section 4 for recipient eligibility restrictions). Therefore, MTC also acknowledges that each Lifeline Program Administrator's public outreach strategy will be tailored accordingly.

Methods of public outreach may include, but are not limited to, highlighting the program and application solicitation on the CMA website, and sending targeted postcards and e-mails to all prospective applicants, including those that serve predominantly minority and low-income populations.

Further guidance for public involvement is contained in MTC's Public Participation Plan. Additionally, a list of Caltrans best practices for community engagement can be accessed through the Caltrans Final Sustainable Communities Grant Guide at:

http://www.dot.ca.gov/hq/tpp/grants/1718/1_14SEP17_FinalSustainableCommunitiesGrantGuideFY2017-18.pdf

³ A Dun and Bradstreet (D&B) Data Universal Numbering System (DUNS) number is a unique, non-indicative 9-digit identifier issued and maintained by D&B that verifies the existence of a business entity. The DUNS number is a universal identifier required for Federal financial assistance applicants, as well as recipients and their direct sub-recipients.

CMAAs are required to document the outreach effort undertaken for the local call for projects and provide MTC with a description of how the public was involved in the process for nominating and/or commenting on projects selected for Lifeline Transportation Program funding.

- a. Competitive Process. STA and FTA Section 5307 projects must be selected through an open, competitive process, with the following exception: In an effort to address the sustainability of fixed-route transit operations, Lifeline Program Administrators may elect to allocate some or all of their STA and/or Section 5307 funds directly to transit operators for Lifeline transit operations within the county. Projects must be identified as Lifeline projects before transit operators can claim funds, and will be subject to Lifeline Transportation Program reporting requirements.
- b. STA Contingency Programming. Due to the uncertainty of forecasting STA revenues, the Lifeline Program Administrators will program 95 percent of their county's estimated STA amount, and develop a contingency plan for the remaining five percent should it be available. Contingency project(s) are to be identified and separately listed should the contingency funds become available. Contingency funds are not to be dispersed throughout all Lifeline projects.

6. ELIGIBLE ACTIVITIES

- a. Eligible operating projects. Eligible operating projects, consistent with requirements of funding sources, may include (but are not limited to) new or enhanced fixed route transit services, restoration of Lifeline-related transit services eliminated due to budget shortfalls, shuttles, taxi voucher programs, auto loan programs, etc. See Appendix 1 for additional details about eligibility by funding source.
- b. Eligible capital projects. Eligible capital projects, consistent with requirements of funding sources, may include (but are not limited to) purchase of vehicles; bus stop enhancements; rehabilitation, safety or modernization improvements; or other enhancements to improve transportation access for residents of low-income communities. See Appendix 1 for additional details about eligibility by funding source.
- c. FTA Section 5307 restrictions
 - (1) Job Access and Reverse Commute requirement. For the Lifeline Transportation Program, the use of FTA Section 5307 funds is restricted solely to Job Access and Reverse Commute (JARC) -type projects. For details regarding eligible FTA Section 5307 JARC-type projects, see the FTA Section 5307 Circular (FTA C 9030.1E), Chapter IV, Section 5 available at https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/FINAL_FTA_circular9030.1E.pdf Also see Appendix 1 for detailed eligibility requirements by fund source.

- (2) New and existing services. Consistent with the FTA Section 5307 circular (FTA C 9030.1E), Chapter IV, Section 5.a, eligible job access and reverse commute projects must provide for the development or maintenance of eligible job access and reverse commute services. Recipients may not reclassify existing public transportation services that have not received funding under the former Section 5316 program as job access and reverse commute services in order to qualify for operating assistance. In order to be eligible as a job access and reverse commute project, a proposed project must qualify as either a “development project” or “maintenance project” as follows:
- i. Development Projects. “Development of transportation services” means new projects that meet the statutory definition and were not in service as of the date Fixing America’s Surface Transportation (FAST) Act, became effective December 4, 2015. This includes projects that expand the service area or hours of operation for an existing service.
 - ii. Maintenance Projects. “Maintenance of transportation services” means projects that continue and maintain job access and reverse commute projects and services that received funding under the former Section 5316 Job Access and Reverse Commute program.
7. LOCAL MATCHING REQUIREMENTS. The Lifeline Transportation Program requires a minimum local match of 20% of the total project cost. Lifeline Transportation Program funds may cover a maximum of 80% of the total project cost.
- a. Exceptions to 20% requirement. There are two exceptions to the 20% local match requirement:
 - (1) FTA Section 5307 operating projects require a 50% match. However, consistent with MTC’s approach in previous funding cycles, Lifeline Program Administrators may use STA funds to cover the 30% difference for projects that are eligible for *both* 5307 and STA funds.
 - (2) All auto-related projects require a 50% match.
 - b. Sources of local match. Project sponsors may use certain federal, state or local funding sources (Transportation Development Act, operator controlled State Transit Assistance, local sales tax revenue, etc.) to meet the match requirement. In-kind contributions such as the market value of in-kind contributions integral to the project may be counted as a contribution toward local share.

For FTA Section 5307 projects, the local match can be *non*-Department of Transportation (DOT) federal funds. Eligible sources of non-DOT federal funds include: Temporary

Assistance to Needy Families (TANF), Community Services Block Grants (CSBG) and Social Services Block Grants (SSBG) administered by the US Department of Health and Human Services or Community Development Block grants (CDBG) and HOPE VI grants administered by the US Department of Housing and Urban Development (HUD). Grant funds from private foundations may also be used to meet the match requirement.

Transportation Development Credits (“Toll Credits”) are not an eligible source of local match for the Lifeline Transportation Program.

8. **COORDINATED PLANNING.** Under FAST Act, projects funded with Section 5307 funds are no longer required by FTA to be derived from a locally developed, coordinated public transit-human services transportation plan (“Coordinated Plan”); however, in the Bay Area’s Coordinated Plan, MTC continues to identify the transportation needs of individuals with disabilities, older adults, *and* people with low incomes, and to provide strategies for meeting those local needs. Therefore, projects funded with Lifeline Transportation Program funds should be consistent with the transportation needs, proposed solutions, and enhanced coordination strategies presented in the Coordinated Plan to the extent practicable considering any other funding source restrictions.

The Bay Area’s Coordinated Plan is being updated in early 2018. The previous version approved in March 2013 is available at:

https://mtc.ca.gov/sites/default/files/Coord_Plan_Update.pdf , and the draft update to the plan is available at: <https://mtc.ca.gov/our-work/plans-projects/other-plans/coordinated-public-transit-human-services-transportation-plan>

Mobility management was a key coordination strategy recommended in the 2013 plan update and in the draft 2018 plan. The designation of lead mobility managers or Consolidated Transportation Service Agencies (CTSAs) at the County or sub regional level is an essential component of that strategy. Consistent with those recommendations, the Lifeline Program Administrators may, at their discretion, choose to award extra points to—or otherwise give priority to—projects sponsored by or coordinated with County or sub regional Mobility Managers or CTSAs.

Transportation needs specific to senior and disabled residents of low-income communities may also be considered when funding Lifeline projects.

9. **GRANT APPLICATION.** To ensure a streamlined application process for project sponsors, a universal application form will be used, but, with review and approval from MTC, may be modified as appropriate by the Lifeline Program Administrator for inclusion of county-specific grant requirements.

Applicants with multi-county projects must notify the relevant Lifeline Program Administrators and MTC about their intent to submit a multi-county project, and submit copies of their application to all of the relevant counties. If the counties have different application forms, the applicant can submit the same form to all counties, but should contact the Lifeline Program Administrators to determine the appropriate form. If the counties have

different application deadlines, the applicant should adhere to the earliest deadline. The Lifeline Program Administrators will work together to score and rank the multi-county projects, and, if selected, to determine appropriate funding. (Note: Multi-county operators with projects that are located in a single county need only apply to the county where the project is located.)

10. APPLICATION EVALUATION

- a. Evaluation criteria. Standard evaluation criteria will be used to assess and select projects. The six criteria include (1) project need/goals and objectives, (2) community-identified priority, (3) implementation plan and project management capacity, (4) coordination and program outreach, (5) cost-effectiveness and performance indicators, and (6) project budget/sustainability. Lifeline Program Administrators will establish the weight to be assigned for each criterion in the assessment process.

Additional criteria may be added to a county program but should not replace or supplant the regional criteria. MTC staff will review the proposed county program criteria to ensure consistency and to facilitate coordination among county programs.

See Appendix 2 for the detailed standard evaluation criteria.

- b. Evaluation panel. Each county will appoint a local evaluation panel of CMA staff, the local low-income or minority representative from MTC's Policy Advisory Council (if available), and representatives of local stakeholders, such as transit operators, other transportation providers, community-based organizations, social service agencies, and local jurisdictions, to score and select projects. Counties are strongly encouraged to appoint a diverse group of stakeholders for their local evaluation panel. Each county will assign local priorities for project selection by establishing the weight for each criterion and, at the CMA's discretion, adding local criteria to the standard regional criteria.

11. COUNTYWIDE PROGRAM OF PROJECTS. A full program of projects is due to MTC from each Lifeline Program Administrator based on the timeline outlined in Section 18. While FY2017 FTA funds have been appropriated by Congress and can be considered secured, full FY2018 funds have yet to be appropriated. Given state and federal funding uncertainties, sponsors with projects selected for FY2018 Section 5307 funds and FY2018 STA funds should plan to defer the start of those projects until the funding is appropriated and secured. Lifeline Program Administrators, at their discretion, may opt to allot unused prior year funds to high scoring projects so they can be started quickly. MTC staff will work with Lifeline Program Administrators on this sequencing; MTC staff expects that more will be known about the FY2018 FTA Section 5307 funds and the FY2018 STA funds in calendar year 2018.

12. POLICY BOARD ADOPTION

- a. Project sponsor resolution of local support. Prior to MTC's programming of Lifeline Cycle 5 funds (STA and FTA Section 5307) to any project, MTC requires that the project sponsor adopt and submit a resolution of local support. The resolution shall state that approved projects not only exemplify Lifeline Program goals, but that the local project sponsors understand and agree to meeting all project delivery, funding match and eligibility requirements, and obligation and reporting deadlines and requirements. MTC will provide a resolution of local support template. The County Lifeline Program Administrators have the option of collecting the resolutions of local support from project sponsors along with the project applications, or after the project is selected by the County for funding.
- b. Lifeline Program Administrator/CMA Board Resolution and Concurrence
 - (1) STA and FTA Section 5307. Projects recommended for STA and FTA Section 5307 funding must be submitted to and approved by the respective governing board of the Lifeline Program Administrator.

13. PROJECT DELIVERY. All projects funded under the county programs are subject to the following MTC project delivery requirements:

- a. FTA Section 5307. Project sponsors must expend the Lifeline Transportation Program Section 5307 funds within three years of the FTA grant award or execution of agreement with pass-through agency, whichever is applicable. To prevent the Section 5307 funds from lapsing on the federal obligation deadline, MTC reserves the right to reprogram funds if direct recipients fail to submit their FTA grant by the following dates:
 - August 2021 for FY2017 funds
 - August 2022 for FY2018 funds

Project sponsor are encouraged to submit grant applications at least 90 days prior to the close of FTA's Transit Award Management System (TrAMS) due to the time need for application review by USDOT and the US Department of Labor prior to any grants being awarded. Any FTA Section 5307 funds not obligated in a grant by the end of five years from the year of appropriation by Congress will lapse and return to FTA for reallocation in future years. (i.e. funds appropriated by Congress in FY2017 will lapse at the end of Federal Fiscal Year 2022.) Direct recipients are responsible for carrying out the terms of their grants.

- b. STA. Project sponsors must expend the Lifeline Transportation Program STA funds within three years of the date that the funds are programmed by MTC or the date that the agreement with pass-through agency is executed, whichever is applicable.

14. PROJECT OVERSIGHT. For Lifeline projects funded by STA and FTA Section 5307, Lifeline Program Administrators are responsible for programmatic and fiscal oversight, and for monitoring project sponsors in meeting the MTC obligation deadlines and project

delivery requirements. In addition, Lifeline Program Administrators will ensure that projects substantially carry out the scope described in the grant applications for the period of performance. All project budget and scope of work changes must be approved by the MTC Commission; however the Lifeline Program Administrators are responsible for approving budget and scope of work changes prior to MTC's authorization. All scope changes must be fully explained and must demonstrate consistency with Lifeline Transportation Program goals.

See Appendix 1 for detailed accountability and reporting requirements by funding source.

15. PERFORMANCE MEASURES. As part of the Call for Projects, applicants will be asked to establish project goals, and to identify basic performance indicators to be collected in order to measure the effectiveness of the Lifeline projects. At a minimum, performance measures for service-related projects would include: documentation of new "units" of service provided with the funding (e.g., number of trips, service hours, workshops held, car loans provided), cost per unit of service, and a qualitative summary of service delivery procedures employed for the project. For capital projects, project sponsors are responsible for establishing milestones and reporting on the status of project delivery. Project sponsors are responsible for satisfying all reporting requirements, as referenced in Appendix 1. Lifeline Program Administrators will forward all reports containing performance measures to MTC for review and overall monitoring of the Lifeline Transportation Program.

16. FUND ADMINISTRATION

- a. FTA Section 5307. Project sponsors are responsible for entering projects into MTC's Fund Management System for inclusion in the Transportation Improvement Program (TIP). Transit operators that are FTA grantees are the only eligible recipients of Section 5307 funds. FTA grantees will act as direct recipients, and will submit grant applications directly to FTA.

For projects funded with FTA Section 5307 funds that are sponsored by non-FTA grantees (e.g., nonprofits or other local government entities), the FTA grantee who was identified as the partner agency at the time of the application will submit the grant application to FTA directly and, following FTA approval of the grant, will enter into funding agreements with the sub recipient project sponsor.

FTA recipients are responsible for following all applicable federal requirements and for ensuring that their sub recipients comply with all federal requirements. See Section 18 for federal compliance requirements.

- b. STA. For transit operators receiving STA funds, MTC will allocate funds directly through the annual STA claims process. For other STA eligible projects administered by sponsors who are not STA eligible recipients, the project sponsor is responsible for identifying a local transit operator who will act as a pass-through for the STA funds, and

will likely enter into a funding agreement directly with the project sponsor. Project sponsors are responsible for entering their own STA projects into the TIP.

17. COMPLIANCE WITH FEDERAL REQUIREMENTS.

- a. Lifeline Program Administrator Responsibilities. For the selection of projects to be funded with FTA Section 5307 funds, in accordance with federal Title VI requirements, Lifeline Program Administrators must distribute the FTA funds without regard to race, color, and national origin, and must assure that minority populations are not being denied the benefits of or excluded from participation in the program. Lifeline Program Administrators shall develop the program of projects or competitive selection process to ensure the equitable distribution of FTA Section 5307 funds to project sponsors that serve predominantly minority populations. Equitable distribution can be achieved by engaging in outreach to diverse stakeholders regarding the availability of funds, and ensuring the competitive process is not itself a barrier to selection of applicants that serve predominantly minority populations.
- b. Project Sponsor Responsibilities. FTA Section 5307 applicants should be prepared to abide by all applicable federal requirements as specified in 49 U.S.C. Section 5307; FTA Circulars C 9030.1E, 4702.1B and 4703.1; the most current FTA Master Agreement; and the most current Certifications and Assurances for FTA Assistance Programs.

FTA Section 5307 direct recipients will be responsible for adhering to FTA requirements through their agreements and grants with FTA directly and for ensuring that all sub recipients and third-party contractors comply with FTA requirements.

18. TIMELINE. The anticipated timeline for Cycle 5 is as follows:

| Program | Action | Anticipated Date* |
|----------------|--|--|
| All | Commission approves Cycle 5 Program Guidelines | January 24, 2018 |
| All | MTC issues guidelines to counties | January 31, 2018 |
| 5307 & STA | CMA Board-approved** programs due to MTC from CMAs | May 31, 2018 |
| 5307 | Project sponsors submit TIP amendments | June 2018*** |
| All | MTC Commission approval of Program of Projects | July 2018 |
| STA | Operators can file claims for Lifeline Cycle 5 STA funds | After July Commission Approval |
| 5307 | Deadline for transit operators (FTA grantees) to submit FTA grants for FY17 and FY18 funds | Submit grants once TIP Amendment is federally approved |

* Dates subject to change depending on State and Federal deadlines and availability of funds.

** CMA Board approval and concurrence may be pending at the time of deadline.

*** Due date for final 2017 TIP amendment tentatively scheduled for mid-June 2018, subject to change. If projects are not included in final 2017 TIP amendment, the projects can be submitted via FMS for initial 2019 TIP in late 2018.

Appendix 1
Lifeline Transportation Program Cycle 5
Funding Source Information

| | | |
|---|---|--|
| | State Transit Assistance (STA) | FTA Section 5307 |
| Purpose of Fund Source | To improve existing public transportation services and encourage regional transportation coordination | To support the continuation and expansion of public transportation services in the United States |
| Detailed Guidelines | http://www.dot.ca.gov/hq/MassTrans/Docs-Pdfs/STIP/TDA_4-17-2013.pdf | https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/FINAL_FTA_circular9030.1E.pdf |
| Use of Funds | For public transportation purposes including community transit services | For the Lifeline Transportation Program, the use of FTA Section 5307 funds is restricted solely to Job Access and Reverse Commute-type projects that support the development and maintenance of transportation services designed to transport welfare recipients and eligible low income individuals to and from jobs and activities related to their employment |
| Eligible Recipients | <ul style="list-style-type: none"> ▪ Transit operators ▪ Consolidated Transportation Service Agencies (CTSAs) ▪ Cities and Counties if eligible to claim TDA Article 4, 4.5 or 8 funds | <ul style="list-style-type: none"> ▪ Transit operators that are FTA grantees |
| Eligible Sub recipients (must partner with an eligible recipient that will serve as a pass-through agency) | <ul style="list-style-type: none"> ▪ Private non-profit organizations ▪ Cities and counties that are not eligible to claim TDA Article 4, 4.5 or 8 funds | <ul style="list-style-type: none"> ▪ Private non-profit organizations ▪ Public agencies that are not FTA grantees (e.g., cities, counties) |

| | State Transit Assistance (STA) | FTA Section 5307 |
|-------------------|--|--|
| Eligible Projects | <p><u>Transit Capital and Operations, including:</u></p> <ul style="list-style-type: none"> ▪ New, continued or expanded fixed-route service ▪ Purchase of vehicles ▪ Shuttle service if available for use by the general public ▪ Purchase of technology (e.g., GPS, other ITS applications) ▪ Capital projects such as bus stop improvements, including bus benches, shelters, etc. ▪ Various elements of mobility management, if consistent with STA program purpose and allowable use. These may include planning, coordinating, capital or operating activities. | <p><u>New and existing services.</u> Eligible job access and reverse commute projects must provide for the development or maintenance of eligible job access and reverse commute services. Recipients may not reclassify existing public transportation services that have not received funding under the former Section 5316 program as job access and reverse commute services in order to qualify for operating assistance. In order to be eligible as a job access and reverse commute project, a proposed project must qualify as either a “development project” or a “maintenance project” (see Section 7.c.(2) of these guidelines for details regarding “development” and “maintenance” projects).</p> <p><u>Capital and Operating projects.</u> Projects that comply with the requirements above may include, but are not limited to:</p> <ul style="list-style-type: none"> ▪ Late-night & weekend service; ▪ Guaranteed ride home service; ▪ Shuttle service; ▪ Expanding fixed route public transit routes, including hours of service or coverage; ▪ Demand-responsive van service; ▪ Ridesharing and carpooling activities; ▪ Transit-related aspects of bicycling; ▪ Administration and expenses for voucher programs; ▪ Local car loan programs; ▪ Intelligent Transportation Systems (ITS); ▪ Marketing; and ▪ Mobility management. <p>See FTA C 9030.1E, Chapter IV, Section 5307 for details regarding eligible projects.</p> |

| | State Transit Assistance (STA) | FTA Section 5307 |
|---|---|---|
| Lifeline Program Local Match | 20% | <ul style="list-style-type: none"> ▪ 50% for operating projects (may use STA funds to cover up to 30% if project is eligible for both JARC and STA) ▪ 50% for auto projects ▪ 20% for planning and capital projects |
| Estimated timing for availability of funds to project sponsor | <p>Transit operators, CTSA's and eligible cities and counties can initiate claims for FY17 and FY18 funds immediately following MTC approval of program of projects.</p> <p>For sub recipients, the eligible recipient acting as fiscal agent will likely initiate a funding agreement following MTC approval of program of projects. Funds will be available on a reimbursement basis after execution of the agreement.</p> | <p>Following MTC approval of the program of projects, project sponsor will submit project in FMS for inclusion in the TIP. Following Federal TIP approval, FTA grantees must submit FTA grants.</p> <p>FTA grantees can begin their projects after the funds are obligated in an FTA grant. For sub recipients, the FTA grantee acting as fiscal agent will likely initiate a funding agreement following FTA grant award. Funds will be available on a reimbursement basis after execution of the agreement.</p> |
| Accountability & Reporting Requirements | <p>Transit operators and eligible cities and counties must submit annual performance (i.e., ridership) statistics for the project, first to Lifeline Program Administrators for review, and then to MTC along with annual claim.</p> <p>Depending on the arrangement with the pass-through agency, sub recipients will likely submit quarterly performance reports with invoices, first to the pass-through agency for reimbursement, and then to Lifeline Program Administrators for review.</p> | <p>FTA grantees are responsible for following all applicable federal requirements for preparing and maintaining their Section 5307 grants. MTC and/or the Lifeline Program Administrators may request copies of FTA grantees' quarterly Section 5307 grant reports to FTA.</p> <p>Depending on the arrangement with the pass-through agency, sub recipients will likely submit quarterly performance reports with invoices, first to Lifeline Program Administrators for review, and then to the pass-through agency for reimbursement. Sub recipients will also submit Title VI reports annually to the pass-through agency.</p> |

Note: Information on this chart is accurate as of January 2018. MTC will strive to make Lifeline Program Administrators aware of any changes to fund source guidelines that may be enacted by the appropriating agencies (i.e. State of California, Federal Transit Administration).

Appendix 2

Lifeline Transportation Program Cycle 5

Standard Evaluation Criteria

The following standard evaluation criteria are intended to provide consistent guidance to each county in prioritizing and selecting projects to receive Lifeline Transportation Program funds. Each county, in consultation with other stakeholder representatives on the selection committee, will consider these criteria when selecting projects, and establish the weight to be assigned to each of the criterion. Additional criteria may be added to a county program but should not replace or supplant the regional criteria. MTC staff will review the proposed county program criteria to ensure consistency and to facilitate coordination among county programs.

- a. Project Need/Goals and Objectives:** Applicants should describe the unmet transportation need or gap that the proposed project seeks to address and the relevant planning effort that documents the need. Describe how project activities will mitigate the transportation need. Capital or operations projects (sponsored by public transit operators or in partnership with non-profits or cities) that support and augment but are not traditional fixed route projects may be given extra points under this criteria. Project application should clearly state the overall program goals and objectives, and demonstrate how the project is consistent with the goals of the Lifeline Transportation Program.

- b. Community-Identified Priority:** Priority should be given to projects that directly address transportation gaps and/or barriers identified through a Community-Based Transportation Plan (CBTP) or other substantive local planning effort involving focused inclusive engagement to low-income populations. Applicants should identify the CBTP or other substantive local planning effort, as well as the priority given to the project in the plan.

Other projects may also be considered, such as those that address transportation needs identified in countywide or regional welfare-to-work transportation plans, the Coordinated Public Transit-Human Services Transportation Plan, or other documented assessment of needs within designated communities of concern. Findings emerging from one or more CBTPs or other relevant planning efforts may also be applied to other low-income areas, or otherwise be directed to serve low-income constituencies within the county, as applicable. A map of communities of concern (CoC) is included in the Equity Analysis Report for Plan Bay Area 2040, is available at: http://2040.planbayarea.org/sites/default/files/2017-07/Equity_Report_PBA%202040%207-2017.pdf

- c. Implementation Plan and Project Management Capacity:** For projects seeking funds to support program operations, applicants must provide a well-defined service operations plan, and describe implementation steps and timelines for carrying out the plan.

For projects seeking funds for capital purposes, applicants must provide an implementation plan, milestones and timelines for completing the project.

Priority should be given to projects that are ready to be implemented in the timeframe that the funding is available.

Project sponsors should describe and provide evidence of their organization's ability to provide and manage the proposed project, including experience providing services for low-income persons, and experience as a recipient of state or federal transportation funds. For continuation projects that have previously received Lifeline funding, project sponsor should describe project progress and outcomes.

- d. Coordination and Program Outreach:** Proposed projects will be evaluated based on their ability to coordinate with other community transportation and/or social service resources. Applicants should clearly identify project stakeholders, and how they will keep stakeholders involved and informed throughout the project. Applicants should also describe how the project will be marketed and promoted to the public.
- e. Cost-Effectiveness and Performance Indicators:** The project will be evaluated based on the applicant's ability to demonstrate that the project is the most appropriate way in which to address the identified transportation need, and is a cost-effective approach. Applicants must also identify clear, measurable outcome-based performance measures to track the effectiveness of the service in meeting the identified goals. A plan should be provided for ongoing monitoring and evaluation of the service, as well as steps to be taken if original goals are not achieved.
- f. Project Budget/Sustainability:** Applicants must submit a clearly defined project budget, indicating anticipated project expenditures and revenues, including documentation of matching funds. Proposals should address long-term efforts and identify potential funding sources for sustaining the project beyond the grant period.

APPENDIX A – 32

Regional Policies: Project Funding and Specific Funding Programs

**MTC's Lifeline Transportation Cycle 5
Program of Projects for FY 2016-17 and FY 2017-18
MTC Resolution No. 4347**



Date: July 25, 2018
W.I.: 1311
Referred by: PAC

ABSTRACT

Resolution No. 4347

This resolution adopts the FY2016-17 through FY2017-18 Program of Projects for MTC's Cycle 5 Lifeline Transportation Program, funded with State Transit Assistance (STA) and FTA Section 5307 Urbanized Area funds.

The evaluation criteria established in Resolution No. 4309 were used by the local entities administering the program to develop the program of projects.

The following attachments are provided with this resolution:

Attachment A — Cycle 5 Lifeline Transportation Program of Projects -
FY2016 - 17 and FY2017-18

Further discussion of this action is contained in the Programming and Allocations Committee summary sheets dated July 11, 2018.

Date: July 25, 2018
W.I.: 1311
Referred by: PAC

RE: Cycle 5 Lifeline Transportation Program of Projects – FY2016-17 and FY2017-18

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4347

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

WHEREAS, MTC adopted Resolution No. 4309, which establishes program guidelines to be used for the funding and oversight of the Cycle 5 Lifeline Transportation Program, Fiscal Years 2016-17 and 2017-18; and


WHEREAS, MTC used the process and criteria set forth in Attachment A of Resolution No. 4309 to fund a Program of Projects for the Cycle 5 Lifeline Transportation Program with State Transit Assistance (STA) and Section 5307 Urbanized Area funds; and

WHEREAS, the Cycle 5 Lifeline Transportation Program of Projects is set forth in Attachment A of this resolution, attached hereto and incorporated herein as though set forth at length; now therefore be it

RESOLVED, that MTC approves the Program of Projects for the Cycle 5 Lifeline Transportation Program, as set forth in Attachment A of this resolution; and be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution, and such other information as may be required, to the Governor, Caltrans, and to such other agencies 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 July 25, 2018.

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | | Notes |
|-----------------------|---|--------------------|---|-----------------------------|--------------------------------|------------------|------------------|
| | | | | STA (95%) ¹ | STA (5% Conting.) ¹ | 5307 | |
| Alameda County | | | | | | | |
| 1 | Preservation of Existing Services in Communities of Concern | AC Transit | The project aims to continue and improve transit service to several key Communities of Concern in the southern, central and northern portions of Alameda County. The routes (Route 20, 40, 51A, 51B, 72, 800, and 801) serve low-income communities that have been identified because of spatial gaps in service in the Community Based Transportation Plan (CBTP). | 2,051,426 | 83,748 | 1,514,825 | 3,649,999 |
| 2 | Route 14 Operating Assistance | LAVTA | Wheels Route 14 provides service between the North Livermore Low Income Community and a variety of essential destinations including shopping, employment, healthcare, and direct regional rail connections via the Livermore Transit Center/ACE station and Dublin/Pleasanton BART station. | 320,000 | | | 320,000 |
| 3 | Coliseum BART Elevator Renovation Project | BART | Renovation of two elevators at the Coliseum BART Station as part of Phase 1 for the Elevator Renovation Program. The project addresses the growing needs of aging equipment to provide safe, reliable, and operational elevators in an area servicing a community that is roughly 30% low-income. | 720,000 | | | 720,000 |
| 4 | Operations Support for Route 2 | Union City Transit | The Route 2 is the main east-west route in the area that connects the Union City Intermodal Station with job centers along the Whipple Road corridor, which includes a lot of manufacturing and distribution facilities. The route provides vital lifeline public transportation access for the Decoto neighborhood, an established Community of Concern in Union City. | 182,512 | | | 182,512 |
| | | | | 3,273,938 | 83,748 | 1,514,825 | 4,872,511 |
| | | | | County Bid Target | | | |
| | | | | Proposed Programming | 83,748 | 1,514,825 | |
| | | | | Unprogrammed Balance | | | |

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | | Notes |
|----------------------------|--|---------------------------|---|-----------------------------|--------------------------------|----------------|------------------|
| | | | | STA (95%) ¹ | STA (5% Conting.) ¹ | 5307 | |
| Contra Costa County | | | | | | | |
| 5 | Preserve Operations in Central County Communities of Concern | County Connection (CCCTA) | Maintain existing services on routes in low income areas in Central Contra Costa County. The identified routes link low-income riders with employment centers, schools, retail and services. | 752,666 | | 14,057 | 766,723 |
| 6 | Pittsburg Bay Point Elevator Replacement | BART | Renovation of two elevators at the Pittsburg/Bay Point/Antioch BART Station as part of the Elevator Renovation Program. The project addresses the growing needs of aging equipment to provide safe, reliable, and operational elevators in an area servicing a Community of Concern. | | | 954,259 | 954,259 |
| 7 | Preserve Operations in West County Communities of Concern | AC Transit | Maintain existing service on Lines 71, 76, 376, 800. These routes provide basic transportation services to AC Transit riders, 70 percent of whom are low income. All lines serve and/or are predominantly located in Communities of Concern. All lines presently provide service to employment, services, retail, schools, health care and coordination to BART stations. Funding this project would preserve existing headways and service span. | 1,090,123 | | | 1,090,123 |
| 8 | Contra Costa College Connection: Increase Frequency on C3 Operations | WestCAT | Increase frequency on Route C3, which operates between Hercules Transit Center and Contra Costa College in San Pablo. The Lifeline funding under this grant would allow WestCAT to decrease headways from 60 minutes to 30 minutes. WestCAT estimates the increased service will increase low income ridership 35-40% or approximately 26,000 new low income passenger trips annually. | 250,000 | | | 250,000 |
| | | | | 2,092,789 | 53,534 | 968,316 | 3,061,105 |
| | | | | County Bid Target | | | |
| | | | | Proposed Programming | 53,534 | 968,316 | |
| | | | | Unprogrammed Balance | | | |

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | Notes |
|-----------------------------|--|--|--|------------------------|---------|-----------|
| | | | | STA (95%) ¹ | 5307 | |
| Marin County | | | | | | |
| 9 | Bus Stop Improvements | Marin Transit | This project will fund bus stop improvements and real time transit information signs in the Canal neighborhood of San Rafael and additional real time transit information signs at high usage stops in the City of Novato. | 24,545 | 174,163 | 200,000 |
| | | | County Bid Target | 376,412 | 174,163 | 560,204 |
| | | | Proposed Programming | 24,545 | 174,163 | 200,000 |
| | | | Unprogrammed Balance | 351,867 | - | 360,204 |
| Napa County | | | | | | |
| 10 | Imola Avenue/SR 29 Express Bus Improvement | Napa Valley Transportation Agency (NVTA) | Rehabilitation of the Park and Ride facility; and bicycle and pedestrian facilities on State Route 29 (SR-29) and Imola Avenue; northbound and southbound on/off ramps to serve Vine Transit express buses. Improvements will allow Vine Route 29, which provides service to the Vallejo Ferry Terminal and the El Cerrito del Norte BART station, to operate on the corridor. | 295,846 | 150,398 | 453,811 |
| | | | County Bid Target | 295,846 | 150,398 | 453,811 |
| | | | Proposed Programming | 295,846 | 150,398 | 453,811 |
| | | | Unprogrammed Balance | - | - | - |
| San Francisco County | | | | | | |
| 11 | Expanding and Continuing Late Night Transit Service to Communities in Need | SFMTA | SFMTA will provide new late night service on the L Owl line along the Embarcadero to Fisherman's Wharf and continue providing Owl service on key segments of the 44 O'Shaughnessy line, 48 Quintara/24th Street Muni lines. This service provides transit access from a Community of Concern to activity centers. | 1,732,392 | 801,563 | 2,578,270 |
| | | | County Bid Target | 1,732,392 | 801,563 | 2,578,270 |
| | | | Proposed Programming | 1,732,392 | 801,563 | 2,578,270 |
| | | | Unprogrammed Balance | - | - | - |

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | | Notes |
|---|---|--------------------------------------|---|------------------------|--------------------------------|-----------|-----------|
| | | | | STA (95%) ¹ | STA (5% Conting.) ¹ | 5307 | |
| San Mateo County | | | | | | | |
| 12 | Daily City Bayshore Shuttle | City of Daly City (via SamTrans) | Provide a circulator shuttle service connecting the Bayshore neighborhood in Daly City with transit and important destinations in the western portion of Daly City. The shuttle is free for passengers and operates for 14 hours, Monday through Friday, providing 11 round trips. | 300,000 | | | 300,000 |
| 13 | Operating Support for Expanded Route 17 Service | SamTrans | This project will continue funding the operation of existing Lifeline funded expanded fixed route service for SamTrans Route 17 on the Coastside of San Mateo County. The expanded service provides service to Montara, additional peak commute period service, Sunday service, and later evening hours 7 days a week. | 338,312 | | | 338,312 |
| 14 | Operating Support for SamCoast Service | SamTrans | This project will continue funding the operation of SamCoast, a general public demand response system on the Coastside of San Mateo County centered in Pescadero. | 203,220 | | | 203,220 |
| 15 | San Mateo County Transportation Assistance for Low-Income Residents | Human Services Agency (via SamTrans) | The Transportation Assistance Program (TAP) will provide fares for public transportation (such as bus tickets or tokens and possibly bus passes) to low-income families and individuals who are receiving homeless and safety net services from a network of countywide provider agencies. The transportation assistance will assist clients with their transportation needs related to Self-Sufficiency and Family Strengthening activities such as: employment search, employment workshops, job interviews, emergency and health related needs, family counseling, trips to referral agencies, trips to homeless shelters, and housing search. | 200,000 | | | 200,000 |
| 16 | DriveForward Vehicle Loan Program, San Mateo County | Peninsula Family Services (via VTA) | The DriveForward Vehicle Loan Program provides low-interest auto loans to individuals who are unable to access affordably-priced consumer loan financing. The loans, coupled with financial education credit repair assistance, help address transportation barriers so that individuals can pursue efforts at self-sufficiency, including work, education, asset building, and job training. | | | 275,000 | 275,000 |
| 17 | Menlo Park Crosstown Shuttle | City of Menlo Park (via SamTrans) | The Menlo Park Crosstown Shuttle is a proposed expansion to the current "Midday Shuttle" (M1-Menlo Midday and M2-BelleHaven routes), which has been providing the Belle Haven community and other neighborhoods with reliable local transit since 1998. The shuttle primarily serves the low-income community by providing all-day access to essential destinations not otherwise available. | 150,000 | | | 150,000 |
| 18 | Fixed Route 280 | SamTrans | Route 280 provides vital connections which serve Communities of Concern between East Palo Alto, the Stanford Shopping Center, and the Palo Alto Caltrain Station. Route 280 provides residents of East Palo Alto access to public transit options for completing work trips without the use of an automobile. | | | 276,311 | 276,311 |
| | | | | 1,191,532 | 30,480 | 551,311 | |
| County Bid Target | | | | 1,191,532 | 30,480 | 551,311 | |
| Proposed Programming | | | | 1,191,532 | - | 551,311 | 1,742,843 |
| Unprogrammed Balance | | | | - | 30,480 | - | 30,480 |
| Santa Clara County | | | | | | | |
| (2) Santa Clara projects are pending Board and Board of Supervisors approval. | | | | | | | |
| County Bid Target | | | | 3,191,108 | 81,630 | 1,581,482 | |
| Proposed Programming | | | | - | - | - | - |
| Unprogrammed Balance | | | | 3,191,108 | 81,630 | 1,581,482 | 4,854,220 |

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | | Notes |
|----------------------|--|---------------------------------|--|------------------------|--------------------------------|---------|---------|
| | | | | STA (95%) ¹ | STA (5% Conting.) ¹ | 5307 | |
| Solano County | | | | | | | |
| 19 | Reduced Fare Local Taxi Program | Fairfield and Suisun Transit | The reduced fare Taxi Program provides a subsidized taxi for seniors or people with disability residing in Fairfield or Suisun City. | 141,836 | | | 141,836 |
| 20 | SolTrans Route 1 - Maintain Lifeline Fixed Route Service | SolTrans | The funding request is for SolTrans fixed route 1 which services the communities of concern in Vallejo. | 600,000 | | | 600,000 |
| 21 | Solano County Intercity Tax Scrip Program | Solano Transportation Authority | The Intercity Taxi Card Program provides a subsidized taxi for seniors or people with disability residing in Solano County. | 200,000 | | | 200,000 |
| 22 | SolanoExpress Blue Line Expanded Service (Fairfield) | Fairfield and Suisun Transit | The project will help fund expanded service for the new Solano Express Blue line which services several communities of concern between Pleasant Hill Bart and Downtown Sacramento. | | | 236,460 | 236,460 |
| 23 | SolanoExpress Blue Line Expanded Service (Vacaville) | Fairfield and Suisun Transit | The project will help fund expanded service for the new Solano Express Blue line which services several communities of concern between Pleasant Hill Bart and Downtown Sacramento. | | | 102,657 | 102,657 |
| 24 | SolTrans Route 2 - Maintain Lifeline Fixed Route Service (Vallejo) | Fairfield and Suisun Transit | The funding request is for SolTrans Fixed Route 2 which services the communities of concern in Vallejo. | | | 300,929 | 300,929 |

| | | | |
|----------------------|---------|--------|-----------|
| County Bid Target | 941,836 | 24,093 | 640,046 |
| Proposed Programming | 941,836 | - | 640,046 |
| Unprogrammed Balance | - | 24,093 | - |
| | | | 1,581,882 |
| | | | 24,093 |

| Sonoma County | | | | | | | |
|----------------------|--|-----------------------|--|----------------------|--------|---------|-----------|
| 25 | Petaluma Transit Weekend Service | Petaluma Transit | Project will support continued fixed route bus service on Saturday and Sunday for one year, in order to meet the needs of riders who have employment and other weekend travel needs. | 132,107 | | 51,053 | 183,160 |
| 26 | Lifeline Route Operations | Santa Rosa CityBus | Project will support continued operations of Santa Rosa CityBus Lifeline routes serving the Roseland Community of Concern in the City of Santa Rosa. | 383,261 | | 148,112 | 531,373 |
| 27 | CNG Bus Purchase | Sonoma County Transit | Project will assist with the purchase of one compressed natural gas (CNG) transit coach. The new CNG buses would be deployed on routes primarily serving the Healdsburg, Lower Russian River and Sonoma-Springs CBTP areas. The timely replacement of Sonoma County Transit's CNG buses ensures comfortable and reliable public transit service throughout the fixed-route system. | | | 223,995 | 223,995 |
| 28 | Feeder Bus Service in Healdsburg, Lower Russian River and Sonoma-Springs Areas | Sonoma County Transit | Project will continue peak commute feeder bus service on routes providing service within the Healdsburg, Lower Russian River and Sonoma - Springs CBTP areas. SCT routes 52, 53, 54, and 56 provide feeder bus connections to SMART's passenger rail service and enhanced peak commute service between various outlying low-income areas and where the majority of jobs and services are located within the cities of Santa Rosa and Petaluma. | 579,621 | | | 579,621 |
| | | | | 1,094,989 | 28,010 | 423,160 | 1,546,159 |
| | | | | 1,094,989 | - | 423,160 | 1,518,149 |
| | | | | - | 28,010 | - | 28,010 |
| | | | | County Bid Target | | | |
| | | | | Proposed Programming | | | |
| | | | | Unprogrammed Balance | | | |

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

| # | Project | Project Sponsor | Project Description | TOTAL Lifeline Funding | | | Notes |
|---|---|-----------------|---|---|--------------------------------|----------------|------------------|
| | | | | STA (95%) ¹ | STA (5% Conting.) ¹ | 5307 | |
| Multi-County & Regional Projects³ | | | | | | | |
| 29 | Participatory Budget Pilot Reserve - San Francisco Bayview Hunter's Point Community Based Transportation Plan | TBD | Reserve funds for Participation Budgeting pilot projects that are recommended through SFMTA's Bayview Hunter's Point Community Based Transportation Plan and PB Pilot program. | 600,000 | | | 600,000 |
| 30 | Participatory Budget Pilot Reserve - City of Vallejo Community Based Transportation Plan | TBD | Reserve funds for Participation Budgeting pilot projects that are recommended through Solano Transportation Authority's City of Vallejo Community Based Transportation Plan and PB Pilot program. | 400,000 | | | 400,000 |
| | | | | Multi-County & Regional Target | 1,000,000 | | |
| | | | | Proposed Programming | 1,000,000 | | 1,000,000 |
| | | | | Unprogrammed Balance | | | |
| Regional Grand Totals | | | | | | | |
| | | | | Lifeline Program Revenue Sources | 15,190,842 | 363,006 | 6,805,264 |
| | | | | Total Proposed Programming | 11,647,867 | 136,922 | 5,223,782 |
| | | | | Unprogrammed Balance | 3,542,975 | 226,084 | 1,581,482 |

Notes

- (1) Because the FY 18 actual STA amounts will be confirmed by the State Controller after July 2018, only 95 percent of each county's STA amount will be available to be claimed by project sponsors until further notice. The County Lifeline Program Administrators programmed 95 percent of their county's STA amount, and then developed a contingency plan for the remaining five percent should it be available. Some agencies have contingencies unprogrammed.
- (2) Santa Clara County projects are pending Santa Clara Valley Transportation Authority Board and County Board of Supervisors approval.
- (3) Funds are being reserved for each PB Pilot program as listed. Specific projects will be amended and add into this Cycle 5 program, once projects have been recommended through the PB Pilot program process.

APPENDIX A – 33

Regional Policies: Project Funding and Specific Funding Programs

**Funding Framework for a High Speed Rail Early Investment
Strategy for a Blended System in the Peninsula Corridor**

MTC Resolution No. 4056



Date: March 28, 2012
W.I.: 1512
Referred By: Commission

ABSTRACT

Resolution No. 4056

This resolution approves an Agreement and establishes a funding framework among MTC, the California High Speed Rail Authority (the Authority), the Peninsula Corridor Joint Powers Board (JPB), the San Francisco County Transportation Authority (SFCTA), the San Mateo County Transportation Authority (SMCTA), VTA, the City of San Jose, the City and County of San Francisco, and the Transbay Joint Powers Authority (TJPA), for a High Speed Rail Early Investment Strategy for a blended system in the Peninsula Corridor.

Further discussion of the High Speed Rail Early Investment Strategy is contained in the Executive Director's memorandum dated March 21, 2012.

Date: March 28, 2012
W.I.: 1512
Referred by: Commission

Re: High Speed Rail Early Investment Strategy

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4056

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

WHEREAS, the California High-Speed Rail Authority (Authority) is responsible for planning, building and maintaining an 800-mile statewide high-speed rail system and improved mobility through the development of safe, clean, reliable rail technology; and

WHEREAS, the Authority is exclusively charged with accepting grants, fees and allocations from the state, from political subdivisions of the state and from the federal government, foreign governments, and private sources; and

WHEREAS, the Authority's 2012 Business Plan proposes to incrementally develop the California High-Speed Train (HST) system utilizing a blended system approach that will coordinate the development and operations of HST with existing passenger rail systems that improves, enhances and expands the integration of high-speed and regional/local passenger rail systems; and

WHEREAS, this blended approach requires a series of incremental investments in the peninsula corridor to prepare for integrated service and operations and the Authority recognizes the need for a collaborative effort with regional and local agencies to identify early investment projects along existing rail corridors that increases service, improves safety and efficiency, and creates linkages between HST and local passenger rail service; and

WHEREAS, on December 19, 2001, MTC adopted the Regional Transit Expansion Program of Projects (Resolution 3434) which includes the Transbay Transit Center Phase 2

Downtown Extension and Caltrain Electrification projects as regional priorities for transit expansion; and

WHEREAS, MTC, the Authority, the Peninsula Corridor Joint Powers Board (JPB), the San Francisco County Transportation Authority (SFCTA), the San Mateo County Transportation Authority (SMCTA), VTA, the City of San Jose, the City and County of San Francisco, and the Transbay Joint Powers Authority (TJPA) (collectively, Parties) staff have collaboratively and in good faith prepared a Memorandum of Understanding, as set forth in Attachment A to this Resolution, attached hereto and incorporated herein as though set forth at length, that sets forth principles for developing the corridor electrification and advance signal system elements of the blended system; and

WHEREAS, all Parties are involved in the planning, funding, construction and/or operation of heavy and light rail transit, buses, and/or commuter train services in the peninsula corridor and are considering intermodal service integration, including linkages to the proposed HST service; and

WHEREAS, all Parties wish to establish a policy-level commitment of funding for the electrification and advance signal system elements of the blended system, as set forth in Attachments B and C to this Resolution, attached hereto and incorporated herein as though set forth at length; now therefore be it

RESOLVED, that MTC approves the Memorandum of Understanding for a High Speed Rail Early Investment Strategy as set forth in Attachment A and incorporated herein; and be it further

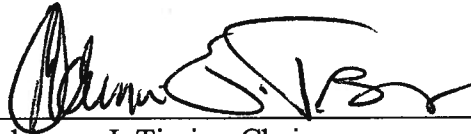
RESOLVED, that all Parties have agreed to and approve the funding plan set forth in Attachment B and incorporated herein; and be it further

RESOLVED, that the Executive Director is authorized to execute Attachment A on behalf of MTC, and to make non-substantive changes or minor amendments as deemed appropriate subject to review by MTC's Office of General Counsel for form; and, be it further

RESOLVED, that MTC agrees to provide the funds as shown in Attachment B subject to the Authority, JPB, VTA, SFCTA and BART also agrees to provide the funds as shown in Attachment B; and be it further

RESOLVED, that MTC agrees to take timely follow-up approval actions as may be necessary to allocate and program specific funding indentified in Attachment B.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, appearing to read 'Adrienne J. Tissier', is written over a horizontal line.

Adrienne J. Tissier, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on March 28, 2012.

Date: March 28, 2012
W.I.: 1512
Referred by: Commission

Attachment A
Resolution No. 4056
Page 1 of 4

MEMORANDUM OF UNDERSTANDING

HIGH SPEED RAIL EARLY INVESTMENT STRATEGY FOR A BLENDED SYSTEM IN
THE SAN FRANCISCO TO SAN JOSE SEGMENT KNOWN AS THE PENINSULA
CORRIDOR OF THE STATEWIDE HIGH-SPEED RAIL SYSTEM

BY AND AMONG THE FOLLOWING PARTIES (PARTIES)

CALIFORNIA HIGH SPEED RAIL AUTHORITY (AUTHORITY)
METROPOLITAN TRANSPORTATION COMMISSION (MTC)
PENINSULA CORRIDOR JOINT POWERS BOARD (JPB)
SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY (SFCTA)
SAN MATEO COUNTY TRANSPORTATION AUTHORITY (SMCTA)
SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (VTA)
CITY OF SAN JOSE
CITY AND COUNTY OF SAN FRANCISCO
TRANSBAY JOINT POWERS AUTHORITY (TJPA)

Recitals

Whereas, the California High-Speed Rail AUTHORITY (AUTHORITY) is responsible for planning, building and maintaining an 800-mile statewide high-speed rail system and improved mobility through the development of safe, clean, reliable rail technology; and

Whereas, the AUTHORITY, in partnership with the Federal Railroad Administration is advancing a California High-Speed Train (HST) network that links the major metropolitan areas of the State of California utilizing corridors into and through Southern, Central and Northern California; and

Whereas, the AUTHORITY has responsibility for planning, construction and operation of high-speed passenger train service in California and is exclusively charged with accepting grants, fees and allocations from the state, from political subdivisions of the state and from the federal government, foreign governments, and private sources; and

Whereas, the AUTHORITY's 2012 Business Plan proposes to incrementally develop the HST system utilizing a blended system approach that will coordinate the development and operations of HST with existing passenger rail systems that improves, enhances and expands the integration of high-speed and regional/local passenger rail systems; and

Whereas, this blended approach requires a series of incremental investments in the Peninsula corridor to prepare for integrated service and operations and the AUTHORITY recognizes the need for a collaborative effort with regional and local agencies to identify early investment projects along existing rail corridors that improves service, improves safety and efficiency, and creates linkages between HST and local passenger rail service; and

Whereas, a blended system will remain substantially within the existing Caltrain right-of-way and will accommodate future high-speed rail and modernized Caltrain service along the Peninsula corridor by primarily utilizing the existing track configuration on the Peninsula; and

Whereas, this MOU is specific to project investments that upgrade existing rail service and prepare for a future high-speed train project that is limited to infrastructure necessary to support a blended system, which will primarily be a two-track system shared by both Caltrain and high-speed rail and will be designed to continue to support existing passenger and freight rail tenants; and

Whereas, local transportation improvement projects are required to be included in a Regional Transportation Plan (Plan), and the Metropolitan Transportation Commission, working closely with local agencies is charged with developing the Plan every four years to provide guidance for transportation investments within the Bay Area and with development of regional transportation strategies to address the needs of the San Francisco Bay Area; and

Whereas, on December 19, 2001, MTC adopted the Regional Transit Expansion Program of Projects (Resolution 3434) which includes the Transbay Transit Center Phase 2 Downtown Extension and Caltrain Electrification projects as regional priorities for transit expansion; and

Whereas, the Sustainable Communities and Climate Protection Act of 2008 (SB 375, Steinberg, Statutes of 2008) requires the Plan to include a Sustainable Communities Strategy (SCS), showing evidence of integrated planning, goals that establish and strengthen the crucial linkages between the economy, land use development and the regional transportation system to improve access to jobs, education, healthcare, and other amenities in ways that improve the overall quality of life in the Bay Area and the blended system on the Peninsula corridor in the California High-Speed Rail program are consistent with achieving SB 375 goals to reduce greenhouse gas emissions; and

Whereas, all Parties are involved in the planning, funding, construction and/or operation of heavy and light rail transit, buses, and/or commuter train services in the Peninsula corridor and are considering intermodal service integration, including linkages to the proposed HST service; and

Whereas, it is the intent and purpose of this MOU to strengthen the working relationship between the PARTIES to facilitate the development and implementation of passenger rail improvements that will improve local passenger rail service and operations while preparing

designated HST corridors for eventual HST operation to achieve region wide systems integration of rail service in Northern California; and

Whereas, local transportation improvement projects are required to be environmentally evaluated according to CEQA and NEPA regulations and where necessary, existing environmental approval covering incremental improvements to the Peninsula corridor will be updated to reflect evolving local and regional conditions and concerns; and

Whereas, incremental improvements and the blended system project will be planned, designed and constructed in a way that supports local land use and Transit Oriented Development policies along the Peninsula corridor; and

Now, THEREFORE, it is mutually understood and agreed to by the PARTIES as follows:

To jointly support and pursue the implementation of a statewide high speed rail system that utilizes a blended system and operational model on the Peninsula corridor and that has it's northern terminus at the Transbay Transit Center in San Francisco as specified in law, and it's southern limit at Mile Post 51.4 at the Tamien Station in San Jose. The blended system will support and benefit operation of both Caltrain and future high speed train service.

To jointly recognize a defined set of Inter-related Program of Projects that are consistent with the AUTHORITY's phased implementation plan, are consistent with a blended system operation of the corridor and achieve objectives that include but are not limited to system capacity and connectivity for Caltrain, HST and freight, public safety, operational efficiency, effectiveness and connectivity.

To generally describe, identify and work to fully fund an Inter-related Program of Projects known as the Corridor Electrification Infrastructure Project, Advanced Signal System (also known as Positive Train Control), the Downtown Extension to the Transbay Transit Center, which is the Proposition 1A designated northern terminus of high-speed rail, new high-speed stations at San Jose Diridon Station and a Millbrae BART/Caltrain Station with a connection to San Francisco International Airport, and a Core Capacity project of needed upgrades to stations, tunnels, bridges, potential passing tracks and other track modifications and rail crossing improvements including improvements and selected grade separations required to accommodate the mixed traffic capacity requirements of high-speed rail service and commuter services.

To recognize that of the set of Inter-related Program of Projects, the most substantial and tangible early-investment benefits will be realized when two essential projects are identified for an Initial Investment Strategy to secure, at the earliest possible date, the benefits of the blended system for the traveling public and an Initial Investment Strategy is needed to provide the groundwork upon which future construction can more readily progress.

To recognize that the two Inter-related projects for Initial Investment Strategy are the Corridor Electrification Infrastructure Project that includes the needed rolling stock to operate revenue

service; and the Advanced Signal System project and to adopt as part of this MOU, the funding plans needed to move as expeditiously as possible toward construction of these two essential projects.

To work toward the implementation of the Initial Investment Strategy to the maximum extent feasible and that the PARTIES shall endeavor to incorporate the Electrification Infrastructure and Advanced Signal System projects into their respective plans and that the AUTHORITY shall reflect this MOU in its Business Plan by December 31, 2012.

That the aforementioned projects will need to be environmentally analyzed and cleared according to CEQA and NEPA guidelines as appropriate, including updating and recirculation of the Caltrain Electrification EA/FEIR completed in 2009.

That the AUTHORITY will endeavor in good faith to secure approval and release of \$ 600 million of Proposition 1A funds and \$106 million of Proposition 1A “connectivity” funds consistent with the funding plans contained in this MOU as required to complete at the earliest possible date, the Corridor Electrification Infrastructure and Advanced Signal System projects.

That the AUTHORITY will endeavor in good faith to secure approval of Proposition 1A “connectivity” funds for Bay Area project sponsors consistent with and in accordance with the schedule and project expenditure plan approved and as amended by the California Transportation Commission.

That the AUTHORITY will work with funding partners to assist in seeking and releasing the funds necessary to implement the Electrification Infrastructure Project and Advanced Signal System project. Local agencies may provide local funds, real property, or in-kind resources as matching funds where matching funds are required to qualify for grant funds. PARTIES agree to work together to identify the appropriate amounts and types of local resources that may be used to support the completion of the Electrification Infrastructure Project and the Advanced Signal System Project.

That the AUTHORITY and appropriate PARTIES will coordinate to obtain funding using a mutually agreed-upon strategy. In the event that funding for the program is constrained by statute, recession of existing law, change in funding requirements or eligibility, reduction in funding level or availability, the AUTHORITY and the PARTIES shall takes steps notify each other as needed in a timely manner.

Date: March 28, 2012
W.I.: 1512
Referred by: Commission

Attachment B
Resolution No. 4056
Page 1 of 2

FUNDING PLAN

**Program Costs and Proposed Funding
for
Peninsula Corridor Projects:
Electrification and Advance Signal System**

| Program Costs <i>(in \$ millions, year of expenditure)</i> | |
|--|----------------|
| Advance Signal System / Positive Train Control (PTC) | \$231 |
| Electrification and Electric Multiple Units (EMUs) | \$1,225 |
| Total | \$1,456 |

| Program Funding <i>(in \$ millions)</i> | |
|---|----------------|
| Source | Amount |
| JPB Contributions | \$180 |
| JPB Local - Currently Available | \$11 |
| Caltrain PTC | \$4 |
| Subtotal Local | \$195 |
| Prop 1A Connectivity | \$106 |
| Prop 1A High Speed Rail Authority | \$600 |
| Prop 1B Caltrain | \$24 |
| Subtotal State | \$730 |
| Federal RR Admin. for PTC | \$17 |
| Federal Transit Admin prior/current obligations | \$43 |
| Federal Transit Admin future obligations | \$440 |
| Subtotal Federal | \$500 |
| MTC Bridge Tolls | \$11 |
| BAAQMD Carl Moyer | \$20 |
| Subtotal Regional | \$31 |
| Total | \$1,456 |

See Next Page for Notes.

Funding Plan Notes:

1. Caltrain Joint Powers Board (JPB) Local Contribution is \$60 million from San Mateo sales tax, \$60 million from VTA sales tax, and \$60 million from San Francisco (\$23 million from sales tax, \$37 million from Regional Transportation Improvement Program (RTIP)/local/other). Each agency's contribution, including Proposition 1A Connectivity funds as outlined in Note 2, is contingent upon the \$60 million each from the other two JPB partners.
2. Prop 1A Connectivity is \$42 million from Caltrain, \$26 million from VTA, and \$38 million from BART (2nd priority for BART after receipt of \$150 million for railcars).
3. Prop 1B Caltrain is \$20 million Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA), \$4 million State-Local Partnership Program (SLPP).
4. FTA Prior/Current Obligations is \$16 million for electrification in prior years, \$27 million for EMUs in FY12.
5. FTA Future Obligations is \$315 million for electric multiple units (EMUs), \$125 million from fixed guideway caps. Funds will be programmed in accordance with MTC Transit Capital Priorities process between approximately FY2012-2013 and FY2022-2023.
6. Bridge Tolls is from Regional Measure 1 (RM1) West Bay Rail Reserve.
7. Bay Area Air Quality Management District (BAAQMD) funds to be confirmed.
8. Assumes that all local sources, Prop 1B PTMISEA, all federal sources, and bridge tolls can be used as match to Prop 1A funds, totaling \$726 million in matching funds for \$706 million in Prop 1A funds.
9. Other potential future funding sources could be substituted if secured, including federal Transportation Investment Generating Economic Recovery (TIGER) funds (such as current Caltrain application for \$44 million), State Interregional Transportation Improvement Program (ITIP) funds, and private financing.

Date: March 28, 2012
W.I.: 1512
Referred by: Commission

Attachment C
Resolution No. 4056
Page 1 of 3

PREPARING THE CALTRAIN CORRIDOR
FOR HIGH – SPEED RAIL:
ELECTRIFICATION AND
ADVANCED SIGNAL SYSTEM PROJECTS
MARCH 2012

ELECTRIFICATION INFRASTRUCTURE PROJECT

Electrification of the peninsula rail corridor is a necessary investment to support a blended Caltrain and high-speed rail system. In the short-term, electrification will bring more commuter service to our region in a quieter and greener way. For the long-term, electrification prepares the corridor to receive the high-speed rail system, which will provide a one-seat ride from downtown San Francisco to Los Angeles.

Project Scope

The electrification infrastructure project includes the installation of traction power facilities, poles and an overhead contact system, and the purchase of electric rolling stock to replace the current diesel trains, known as electric multiple units (EMUs). The project would extend for 52 miles from San Francisco to San Jose.

Short-Term Benefits

Caltrain electrification and use of EMUs will result in the following benefits:

- > Faster and more frequent service
- > Reduction of air pollutant emissions
- > Reduction of noise and vibration

Project Status

In 2009, 35% design and federal environmental clearance were completed. Board certification of the Environmental Assessment /Final Environmental Impact Report (EA/FEIR) to complete the state environmental process has not yet been obtained. If full funding is secured by Summer 2012, the planned project schedule is:

Project Status and Schedule*

| Phase | Start | Complete |
|--------------------------------|-------|----------|
| Environmental Clearance ** | 2012 | 2013 |
| Final Design & Procurement | 2013 | 2015 |
| Construction & Vehicle Testing | 2015 | 2019 |

* Schedule assumes design-bid-build procurement process.

** Update/recirculation of the Caltrain Electrification project EA/FEIR.



Caltrain EMU Vehicle

ADVANCED SIGNAL SYSTEM

The advanced signal system is needed to support Caltrain and high-speed rail blended services on the peninsula corridor. The system is called Communications Based Overlay Signal System, also known as Positive Train Control (PTC).

Project Scope

The project serves two purposes. One is to provide enhanced performance attributes to maximize train throughput in the rail corridor. The other is to reduce the risk of train-to-train collisions and prevent trains from exceeding authorized speed limits. The system includes control center upgrades, wayside signals, sensors in the tracks, on-board computers, and connections to global positioning systems. The advanced signal system meets a federal mandate to achieve PTC by 2015.

Project Benefits

The advanced signal system will:

- > Accommodate blended Caltrain and high-speed trains in the peninsula corridor;
- > Increase the safety of the current signal system;
- > Enable more frequent and dependable passenger service; and
- > Improve grade crossing warning functions.

Additionally, it will enable Caltrain to maintain rail operations during construction, and support faster and more efficient construction schedules in a safer work environment. These capabilities will result in significant project cost savings and minimal service disruptions.

Peninsula Corridor Investment Strategy

Project Status

If full funding is secured by Summer 2012, the planned project schedule is:

Project Phases and Schedule

| Phase | Start | Complete |
|----------------------------------|--------------|---------------|
| Planning and Preliminary Design* | January 2008 | July 2010 |
| Procurement of DB Contractor | August 2010 | December 2011 |
| Hardware & Software Engineering | 2012 | 2013 |
| Construction / Installation | 2013 | 2014 |
| System Testing and Integration | 2014 | 2015 |
| Revenue Service | | 2015 |

* Project is exempt from environmental review.

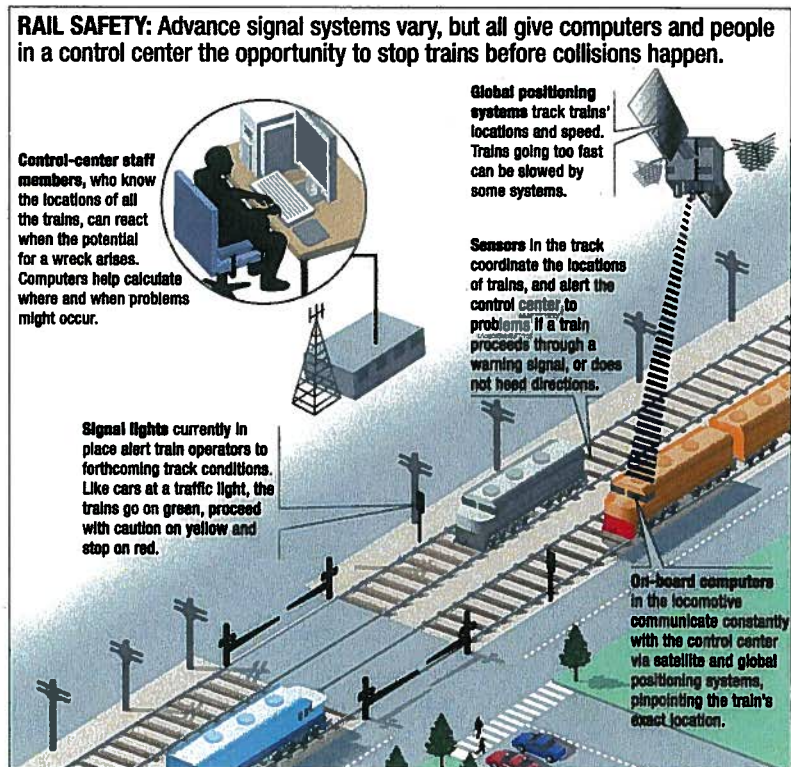


Diagram of how an advanced signal system works

APPENDIX A – 34

Regional Policies: Project Funding and Specific Funding Programs

**Updated Funding Plan for the Peninsula Corridor
Electrification Project**

MTC Resolution No. 4241



Date: June 22, 2016
W.I.: 1512
Referred By: PAC

ABSTRACT

Resolution No. 4241

This resolution updates the funding plan for the Peninsula Corridor Electrification Project by authorizing the Executive Director to execute a Seven-Party Supplement to the 2012 Memorandum of Understanding regarding the High Speed Rail Early Investment Strategy for the Peninsula Corridor (MTC Resolution No. 4056).

This Resolution includes the following attachment:

Attachment A – Seven Party Supplement to 2012 Memorandum of Understanding

Further discussion of the Seven-Party Supplement and the Peninsula Corridor Electrification Project is contained in the Programming and Allocations Committee summary sheet dated June 8, 2016.

Date: June 22, 2016
W.I.: 1512
Referred by: PAC

Re: Seven-Party Supplement to the 2012 Memorandum of Understanding regarding the High Speed Rail Early Investment Strategy for the Peninsula Corridor

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4241

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

WHEREAS, during the spring of 2012, MTC, the California High Speed Rail Authority (CHSRA), the Peninsula Corridor Joint Powers Board (PCJPB), the San Francisco County Transportation Authority (SFCTA), the Santa Clara Valley Transportation Authority (VTA), the City of San Jose, the City and County of San Francisco (CCSF), the San Mateo County Transportation Authority (SMCTA), and the Transbay Joint Powers Authority entered into a Memorandum of Understanding that adopted an early investment strategy pertaining to the Blended System in the San Francisco to San Jose Segment of the Peninsula Rail Corridor (the "2012 Nine-Party MOU"), a copy of which is attached hereto as Exhibit A of Attachment A, and incorporated herein by this reference; and

WHEREAS, the 2012 Nine-Party MOU identifies two principal inter-related projects as essential to the early investment strategy: (1) the Peninsula Corridor Electrification Project, including associated rolling stock acquisition (PCEP), and (2) construction of an advanced signal system, commonly known as the PCJPB's "CBOSS" project, which will incorporate federally mandated Positive Train Control (collectively, the "Early Investment Projects"); and

WHEREAS, \$125 million in Federal Transit Administration (FTA) funds identified in the 2012 Early Investment Strategy funding plan included in the 2012 Nine-Party MOU is needed by the PCJPB to advance critical state of good repair improvements necessary to maintain existing Caltrain operations, and the PCJPB has requested to remove these funds from the early investment funding strategy, which would create a \$125 million funding gap; and

WHEREAS, a note to the 2012 early investment strategy funding plan included in the 2012 Nine-Party MOU indicated that other potential future funding sources could be substituted if secured; and

WHEREAS, the PCJPB conducted a cost estimate study for the PCEP in 2014 to update the 2008 cost estimate on which the 2012 Nine-Party MOU funding strategy for the PCEP was based, and the PCJPB has since included additional program contingency to the PCEP, such that the total anticipated budget for the PCEP is up to \$1.98 billion, which includes costs covering the contracts, program management, and contingency costs; and

WHEREAS, representatives of MTC, PCJPB, SMCTA, VTA, CCSF, SFCTA and CHSRA have met and discussed with all parties to the 2012 Nine-Party MOU additional funding needed for the PCEP to support contract awards, and have agreed to a Seven-Party Supplement to the 2012 Nine-Party MOU (Seven-Party Supplement), which is attached hereto as Attachment A, and incorporated herein by this reference; and

WHEREAS, the Seven-Party Supplement updates the 2012 early investment strategy funding plan by making additional funding commitments to replace \$125 million in FTA funds that PCJPB requested to remove from the early investment funding strategy and to provide sufficient funds to complete PCEP at the anticipated cost of up to \$1.98 billion, which is attached hereto as Exhibit B to Attachment A, and incorporated herein by this reference; now therefore be it

RESOLVED, that MTC approves the Seven-Party Supplement to the 2012 Nine-Party MOU as set forth in Attachment A and incorporated herein; and be it further

RESOLVED, that all Parties have agreed to and approve the funding plan set forth in Exhibit B to Attachment A and incorporated herein; and be it further

RESOLVED, that the Executive Director is authorized to execute Attachment A on behalf of MTC, and to make non-substantive changes or minor amendments as deemed appropriate subject to review by MTC's Office of General Counsel for form; and, be it further

RESOLVED, that MTC agrees to provide the funds as shown in Exhibit B to Attachment A subject to the PCJPB, SMCTA, VTA, CCSF, SFCTA and CHSRA also agreeing to provide the funds as shown in Exhibit B to Attachment A, and subject to Congressional authorization and appropriation, availability of funds, and other critical regional transit capital needs; and, be it further

RESOLVED, that MTC may substitute other MTC-controlled funds in place of the funds shown in Exhibit B to Attachment A; and be it further

RESOLVED, that MTC agrees to take timely follow-up approval actions as may be necessary to allocate and program specific funding identified in Exhibit B to Attachment A; and be it further

RESOLVED, that programming by MTC of FTA funds that are part of the \$125 million in FTA funds that PCJPB requested to remove from the early investment funding strategy for PCJPB fixed guideway infrastructure rehabilitation projects in the regional Transit Capital Priorities Program for FY2016-17 shall be conditioned on an assessment that sufficient funds from the Federal Transit Administration Core Capacity Program, the state Transit Capital and Intercity Rail Program, or other sources have been committed to PCEP to substantially complete the PCEP funding plan.

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California, on June 22, 2016.

Date: June 22, 2016
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 4241
Page 1 of 6

**SEVEN PARTY SUPPLEMENT TO
2012 MEMORANDUM OF UNDERSTANDING (MOU)**

**FINANCIAL COMMITMENTS TO ADDRESS FUNDING GAP FOR
THE PENINSULA CORRIDOR ELECTRIFICATION PROJECT**

BY AND AMONG THE FOLLOWING PARTIES (PARTIES)

**SAN MATEO COUNTY TRANSPORTATION AUTHORITY (SMCTA)
SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (VTA)
CITY AND COUNTY OF SAN FRANCISCO (CCSF)
SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY (SFCTA)
METROPOLITAN TRANSPORTATION COMMISSION (MTC)
PENINSULA CORRIDOR JOINT POWERS BOARD (JPB)
CALIFORNIA HIGH SPEED RAIL AUTHORITY (CHSRA)**

RECITALS

WHEREAS, during the spring of 2012, the California High Speed Rail Authority (CHSRA) and the Peninsula Corridor Joint Powers Board (PCJPB), together with the Metropolitan Transportation Commission (MTC), the San Francisco County Transportation Authority (SFCTA), the Santa Clara Valley Transportation Authority (VTA), the City of San Jose, the City and County of San Francisco (CCSF), the San Mateo County Transportation Authority (SMCTA), and the Transbay Joint Powers Authority entered into a Memorandum of Understanding that adopted an early investment strategy pertaining to the Blended System in the San Francisco to San Jose Segment of the Peninsula Rail Corridor (the "2012 Nine-Party MOU"), a copy of which is attached hereto as Exhibit A and incorporated herein by this reference;

WHEREAS, the 2012 Nine-Party MOU identifies two principal inter-related projects as essential to the early investment strategy: (1) the Peninsula Corridor Electrification Project, including associated rolling stock acquisition (the PCEP), and (2) construction of an advanced signal system, commonly known as the PCJPB's "CBOSS" project, which will incorporate federally mandated Positive Train Control (collectively, the "Early Investment Projects");

WHEREAS, the Parties to the 2012 Nine-Party MOU agreed to work together to identify the appropriate amounts and types of local resources that may be used to support the completion of the Early Investment Projects and to coordinate efforts to obtain funding using a mutually agreed-upon strategy, and in the event that funding for the program is constrained by statute, rescission of existing law, change in funding requirements or eligibility, reduction in funding level or availability, the Parties agreed to take steps to notify each other as needed in a timely manner;

WHEREAS, \$125 million in FTA funds identified in the 2012 Early Investment Strategy funding plan included in the 2012 Nine-Party MOU is needed by the PCJPB to advance critical state of good repair improvements necessary to maintain existing Caltrain operations, and the PCJPB has requested to remove these funds from the early investment funding strategy, which would create a \$125 million funding gap; and

WHEREAS, a note to the 2012 early investment strategy funding plan included in the 2012 Nine-Party MOU indicated that other potential future funding sources could be substituted if secured;

WHEREAS, the PCJPB conducted a cost estimate study for the PCEP in 2014 to update the 2008 cost estimate on which the 2012 Nine-Party MOU funding strategy for the PCEP was based, and the PCJPB has since included additional program contingency to the PCEP, such that the total anticipated budget for the PCEP is up to \$1.980 billion, which includes costs covering the contracts, program management, and contingency costs;

WHEREAS, the Parties to this Seven-Party Supplement (Supplement) have met and discussed with all parties to the 2012 Nine-Party MOU additional funding needed for the PCEP to support contract award and have agreed to the funding commitments specified herein;

NOW, THEREFORE, it is mutually understood and agreed to by the PARTIES as follows:

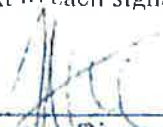
1. To fully fund the PCEP, the parties to this Supplement commit to make the funding available to support the PCEP as set forth below. This funding is in addition to funding commitments previously made by these parties in the 2012 Nine-Party MOU.
 - a. The SMCTA will contribute an additional \$20 million;
 - b. The VTA will contribute an additional \$20 million;
 - c. The SFCTA and/or the CCSF will contribute an additional \$20 million;
(For SMCTA, VTA, and SFCTA and/or CCSF, each agency's contribution is contingent upon the \$20 million each from the other two JPB partners, with the exact manner and timing of the contributions to be worked out with the JPB.)
 - d. The MTC will program \$28.4 million from Regional Measures 1 and 2;
 - e. The PCJPB will contribute \$9 million from funding provided by formula to Caltrain through the State of California's Low Carbon Transit Operations Program; and
 - f. The CHSRA will contribute an additional \$113 million.
2. The Parties to this Supplement also support the PCJPB's efforts to obtain \$647 million from FTA's Core Capacity Grant Program for the PCEP as a regional priority. The \$647 million would help provide funding needed for the PCEP, as well as funding to support a larger contingency set-aside for the PCEP program.
3. The Parties to this Supplement understand PCJPB has requested \$225 million from the California State Transportation Agency's Transit & Intercity Rail Capital Program (Cap & Trade TIRCP) to support the PCEP, as contemplated in the 2012 Nine-Party MOU. ~~These funds will be prioritized for PCEP and will be used to backfill any shortfall in requested FTA Core Capacity funds.~~ If available, funding not needed for PCEP will be used to replace the remaining Caltrain diesel vehicles with Electric Multiple Units (EMUs). The exact remaining number of vehicles to be replaced will be contingent on the final Cap & Trade TIRCP grant award.
4. The parties to this Supplement also agree that, with the additional funding sources, \$125 million in FTA funds identified in the 2012 Early Investment Strategy funding plan will no longer be needed for the PCEP, and will instead be programmed by the MTC to the JPB to advance critical Caltrain state of good repair improvements through MTC's established regional Transit Capital Priorities process.
5. The total anticipated amount of funding to be secured for the PCEP will be \$1.980 billion, which includes the funding sources outlined above in paragraphs 1, 2, and 3, along with the original funding sources in the 2012 Nine-Party MOU except the \$125 million noted in paragraph 4 above. The revised funding plan for the PCEP reflecting the changes described herein is attached as Exhibit B.

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Commented [PY1]: Strikeout initialed by all seven parties August 2016. See PDF of initialed pages and signatures at J:\SECTION\ALLSTAFF\Resolution\RESOLUTIONS\MTC Resolutions\RES-4241_7 party_MOU_initialed_pg_3_signature_pgs-complete.pdf

6. The parties to this supplement agree to continue, through regular meetings, to provide opportunity for all nine parties to the 2012 Nine-Party MOU to discuss, review, and/or comment on relevant project matters and collectively provide advisory oversight to help advance the PCEP.
7. If overall program costs reflect a financial commitment that is below the funding plan of \$1.980 billion, funding commitments from the parties to this Supplement will be reduced proportionally according to their respective additional shares as stated in this Supplement.
8. In the event overall program costs reflect a financial commitment that is above the funding plan of \$1.980 billion, or if the FTA Core Capacity funds are awarded at less than \$647 million, the parties to this Supplement will discuss with all parties to the 2012 Nine-Party MOU how to secure additional funding beyond what is presently identified, and/or discuss project scope adjustments to match to funding availability.
9. The parties to the 2012 Nine-Party MOU will also discuss and agree on program oversight roles for the funding partners prior to the award of the PCEP contracts.


IN WITNESS WHEREOF, this MOU has been executed by the PARTIES hereto as of the day and year indicated next to each signature, with the final signature date constituting the effective date.


Jim Hartnett, Executive Director
Peninsula Corridor Joint Powers Board and
San Mateo County Transportation Authority

8/21/2016
Date


Nuria Fernandez, General Manager/CEO
Santa Clara Valley Transportation Authority

8/9/16
Date


Edwin M. Lee, Mayor
City and County of San Francisco

8/15/2016
Date


Board of Supervisors
Resolution No. 366-16
Dated: 8-8-2016

Attest:


for Peggy Nevins
Clerk of the Board


Tilly Chang, Executive Director
San Francisco County Transportation Authority

8/30/16
Date


Steve Hominger, Executive Director
Metropolitan Transportation Commission

8-11-16
Date


Jeff Morales, Chief Executive Officer
California High Speed Rail Authority

8/30/2016
Date

APPROVED AS TO FORM BY:

8/29/16

Attorney for Peninsula Corridor Joint Powers Board and
San Mateo County Transportation Authority Date

8/10/16

Attorney for Santa Clara Valley Transportation Authority Date

Dennis J. Herrera, City Attorney
By: 8/30/16

Robin M. Reitzes, Deputy City Attorney Date
Attorney for City and County of San Francisco

[SFCTA does not require a signature from their Legal Counsel]

Attorney for San Francisco County Transportation Authority Date

8/11/16

Attorney for Metropolitan Transportation Commission Date

8/30/16

Attorney for California High Speed Rail Authority Date

MEMORANDUM OF UNDERSTANDING (MOU)

HIGH SPEED RAIL EARLY INVESTMENT STRATEGY FOR
A BLENDED SYSTEM IN THE SAN FRANCISCO TO SAN
JOSE SEGMENT KNOWN AS THE PENINSULA CORRIDOR
OF THE STATEWIDE HIGH-SPEED RAIL SYSTEM

BY AND AMONG THE FOLLOWING PARTIES (PARTIES)

CALIFORNIA HIGH SPEED RAIL AUTHORITY (AUTHORITY)
METROPOLITAN TRANSPORTATION COMMISSION (MTC)
PENINSULA CORRIDOR JOINT POWERS BOARD (JPB)
SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY (SFCTA)
SAN MATEO COUNTY TRANSPORTATION AUTHORITY (SMCTA)
SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (VTA)
CITY OF SAN JOSE
CITY AND COUNTY OF SAN FRANCISCO
TRANSBAY JOINT POWERS AUTHORITY (TJPA)

Recitals

Whereas, the California High-Speed Rail AUTHORITY (AUTHORITY) is responsible for planning, building and maintaining an 800-mile statewide high-speed rail system and improved mobility through the development of safe, clean, reliable rail technology; and

Whereas, the AUTHORITY, in partnership with the Federal Railroad Administration is advancing a California High-Speed Train (HST) network that links the major metropolitan areas of the State of California utilizing corridors into and through Southern, Central and Northern California; and

Whereas, the AUTHORITY has responsibility for planning, construction and operation of high-speed passenger train service in California and is exclusively charged with accepting grants, fees and allocations from the state, from political subdivisions of the state and from the federal government, foreign governments, and private sources; and

Whereas, the AUTHORITY's 2012 Business Plan proposes to incrementally develop the HST system utilizing a blended system approach that will coordinate the development and operations of HST with existing passenger rail systems that improves, enhances and expands the integration of high-speed and regional/local passenger rail systems; and

Whereas, this blended approach requires a series of incremental investments in the Peninsula corridor to prepare for integrated service and operations and the AUTHORITY recognizes the need for a collaborative effort with regional and local agencies to identify early investment projects along existing rail corridors that improves service, improves safety and efficiency, and creates linkages between HST and local passenger rail service; and

Whereas, a blended system will remain substantially within the existing Caltrain right-of-way and will accommodate future high-speed rail and modernized Caltrain service along the Peninsula corridor by primarily utilizing the existing track configuration on the Peninsula; and

Whereas, this MOU is specific to project investments that upgrade existing rail service and prepare for a future high-speed train project that is limited to infrastructure necessary to support a blended system, which will primarily be a two-track system shared by both Caltrain and high-speed rail and will be designed to continue to support existing passenger and freight rail tenants; and

Whereas, local transportation improvement projects are required to be included in a Regional Transportation Plan (Plan), and the Metropolitan Transportation Commission, working closely with local agencies is charged with developing the Plan every four years to provide guidance for transportation investments within the Bay Area and with development of regional transportation strategies to address the needs of the San Francisco Bay Area; and

Whereas, on December 19, 2001, MTC adopted the Regional Transit Expansion Program of Projects (Resolution 3434) which includes the Transbay Transit Center Phase 2 Downtown Extension and Caltrain Electrification projects as regional priorities for transit expansion; and

Whereas, the Sustainable Communities and Climate Protection Act of 2008 (SB 375, Steinberg, Statutes of 2008) requires the Plan to include a Sustainable Communities Strategy (SCS), showing evidence of integrated planning, goals that establish and strengthen the crucial linkages between the economy, land use development and the regional transportation system to improve access to jobs, education, healthcare, and other amenities in ways that improve the overall quality of life in the Bay Area and the blended system on the Peninsula corridor in the California High-Speed Rail program are consistent with achieving SB 375 goals to reduce greenhouse gas emissions; and

Exhibit A

Whereas, all Parties are involved in the planning, funding, construction and/or operation of heavy and light rail transit, buses, and/or commuter train services in the Peninsula corridor and are considering intermodal service integration, including linkages to the proposed HST service; and

Whereas, it is the intent and purpose of this MOU to strengthen the working relationship between the PARTIES to facilitate the development and implementation of passenger rail improvements that will improve local passenger rail service and operations while preparing designated HST corridors for eventual HST operation to achieve region wide systems integration of rail service in Northern California; and

Whereas, local transportation improvement projects are required to be environmentally evaluated according to CEQA and NEPA regulations and where necessary, existing environmental approval covering incremental improvements to the Peninsula corridor will be updated to reflect evolving local and regional conditions and concerns; and

Whereas, incremental improvements and the blended system project will be planned, designed and constructed in a way that supports local land use and Transit Oriented Development policies along the Peninsula corridor; and

Now, **THEREFORE**, it is mutually understood and agreed to by the **PARTIES** as follows:

To jointly support and pursue the implementation of a statewide high speed rail system that utilizes a blended system and operational model on the Peninsula corridor and that has its northern terminus at the Transbay Transit Center in San Francisco as specified in law, and its southern limit at Mile Post 51.4 at the Tamien Station in San Jose. The blended system will support and benefit operation of both Caltrain and future high speed train service.

To jointly recognize a defined set of Inter-related Program of Projects that are consistent with the AUTHORITY's phased implementation plan, are consistent with a blended system operation of the corridor and achieve objectives that include but are not limited to system capacity and connectivity for Caltrain, HST and freight, public safety, operational efficiency, effectiveness and connectivity.

To generally describe, identify and work to fully fund an Inter-related Program of Projects known as the Corridor Electrification Infrastructure Project, Advanced Signal System (also known as Positive Train Control), the Downtown Extension to the Transbay Transit Center, which is the Proposition 1A designated northern terminus of high-speed rail, new high-speed stations at San Jose Diridon Station and a Millbrae BART/Caltrain Station with a connection to San Francisco International Airport, and a Core Capacity project of needed upgrades to stations, tunnels, bridges, potential passing tracks and other track modifications and rail crossing improvements including improvements and selected grade separations required to accommodate the mixed traffic capacity requirements of high-speed rail service and commuter services.

To recognize that of the set of Inter-related Program of Projects, the most substantial and tangible early-investment benefits will be realized when two essential projects are identified for an Initial Investment Strategy to secure, at the earliest possible date, the benefits of the blended system for the traveling public and an Initial Investment Strategy is needed to provide the groundwork upon which future construction can more readily progress.

To recognize that the two Inter-related projects for Initial Investment Strategy are the Corridor Electrification Infrastructure Project that includes the needed rolling stock to operate revenue service; and the Advanced Signal System project and to adopt as part of this MOU, the funding plans needed to move as expeditiously as possible toward construction of these two essential projects.

Exhibit A

To work toward the implementation of the Initial Investment Strategy to the maximum extent feasible and that the PARTIES shall endeavor to incorporate the Electrification Infrastructure and Advanced Signal System projects into their respective plans and that the AUTHORITY shall reflect this MOU in its Business Plan by December 31, 2012.

That the aforementioned projects will need to be environmentally analyzed and cleared according to CEQA and NEPA guidelines as appropriate, including updating and recirculation of the Caltrain Electrification EA/FEIR completed in 2009.

That the AUTHORITY will endeavor in good faith to secure approval and release of \$600 million of Proposition 1A funds and \$106 million of Proposition 1A “connectivity” funds consistent with the funding plans contained in this MOU as required to complete at the earliest possible date, the Corridor Electrification Infrastructure and Advanced Signal System projects.

That the AUTHORITY will endeavor in good faith to secure approval of Proposition 1A “connectivity” funds for Bay Area project sponsors consistent with and in accordance with the schedule and project expenditure plan approved and as amended by the California Transportation Commission.

That the AUTHORITY will work with funding partners to assist in seeking and releasing the funds necessary to implement the Electrification Infrastructure Project and Advanced Signal System project. Local agencies may provide local funds, real property, or in-kind resources as matching funds where matching funds are required to qualify for grant funds. PARTIES agree to work together to identify the appropriate amounts and types of local resources that may be used to support the completion of the Electrification Infrastructure Project and the Advanced Signal System Project.

That the AUTHORITY and appropriate PARTIES will coordinate to obtain funding using a mutually agreed-upon strategy. In the event that funding for the program is constrained by statute, rescission of existing law, change in funding requirements or eligibility, reduction in funding level or availability, the AUTHORITY and the PARTIES shall take steps to notify each other as needed in a timely manner.

FUNDING PLAN

Program Costs and Proposed Funding
for
Peninsula Corridor Projects:
Electrification and Advance Signal System

| Program Costs <i>(in \$ millions, year of expenditure)</i> | |
|---|----------------|
| Advance Signal System / Positive Train Control (PTC) | \$231 |
| Electrification and Electric Multiple Units (EMUs) | \$1,225 |
| Total | \$1,456 |

| Program Funding <i>(in \$ millions)</i> | |
|---|----------------|
| Source | Amount |
| JPB Contributions | \$180 |
| JPB Local - Currently Available | \$11 |
| Caltrain PTC | \$4 |
| Subtotal Local | \$195 |
| Prop 1A Connectivity | \$106 |
| Prop 1A High Speed Rail Authority | \$600 |
| Prop 1B Caltrain | \$24 |
| Subtotal State | \$730 |
| Federal RR Admin. for PTC | \$17 |
| Federal Transit Admin prior/current obligations | \$43 |
| Federal Transit Admin future obligations | \$440 |
| Subtotal Federal | \$500 |
| MTC Bridge Tolls | \$11 |
| BAAQMD Carl Moyer | \$20 |
| Subtotal Regional | \$31 |
| Total | \$1,456 |


Funding Plan Notes:

1. Caltrain Joint Powers Board (JPB) Local Contribution is \$60 million from San Mateo sales tax, \$60 million from VTA sales tax, and \$60 million from San Francisco (\$23 million from sales tax, \$37 million from Regional Transportation Improvement Program (RTIP)/local/other). Each agency's contribution, including Proposition 1A Connectivity funds as outlined in Note 2, is contingent upon the \$60 million each from the other two JPB partners.
2. Prop 1A Connectivity is \$42 million from Caltrain, \$26 million from VTA, and \$38 million from BART (2nd priority for BART after receipt of \$150 million for railcars).
3. Prop 1B Caltrain is \$20 million Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA), \$4 million State-Local Partnership Program (SLPP).
4. FTA Prior/Current Obligations is \$16 million for electrification in prior years, \$27 million for EMUs in FY12.
5. FTA Future Obligations is \$315 million for electric multiple units (EMUs), \$125 million from fixed guideway caps. Funds will be programmed in accordance with MTC Transit Capital Priorities process between approximately FY2012-2013 and FY2022-2023.
6. Bridge Tolls is from Regional Measure 1 (RM1) West Bay Rail Reserve.
7. Bay Area Air Quality Management District (BAAQMD) funds to be confirmed.
8. Assumes that all local sources, Prop 1B PTMISEA, all federal sources, and bridge tolls can be used as match to Prop 1A funds, totaling \$726 million in matching funds for \$706 million in Prop 1A funds.
9. Other potential future funding sources could be substituted if secured, including federal Transportation Investment Generating Economic Recovery (TIGER) funds (such as current Caltrain application for \$44 million), State Interregional Transportation Improvement Program (ITIP) funds, and private financing.

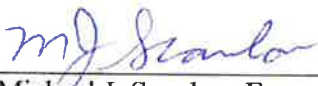
IN WITNESS WHEREOF, this MOU has been executed by the PARTIES hereto as of the day and year indicated next to each signature, with the final signature date constituting the effective date.




Jeff Morales, Chief Executive Officer
California High Speed Rail Authority | Date
9/18/2012



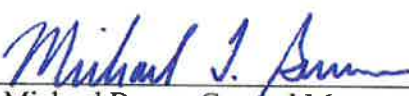
Steve Heminger, Executive Director
Metropolitan Transportation Commission | Date
9/18/2012




Michael J. Scanlon, Executive Director
Peninsula Corridor Joint Powers Board and
San Mateo County Transportation Authority | Date
9/21/2012



Jose Luis Moscovich, Executive Director
San Francisco County Transportation Authority | Date
10/15/12




Michael Burns, General Manager
Santa Clara Valley Transportation Authority | Date
11/29/12



Debra Figone, City Manager
City of San Jose | Date
12/12/12



Edwin M. Lee, Mayor
City and County of San Francisco | Date
1/15/13



Maria Ayerdi-Kaplan, Executive Director
Transbay Joint Powers Authority | Date
1/25/13

EXHIBIT B
FUNDING PLAN FOR PENINSULA CORRIDOR
ELECTRIFICATION AND ADVANCED SIGNAL SYSTEM PROJECTS
(\$ millions)

| | 9-Party MOU Funding Strategy | Changes in the 7-Party Supplemental MOU | Revised Costs & Funding Sources | CBOSS | PCEP |
|---|---------------------------------------|--|--|-------|---------|
| Projected Costs | | | | | |
| PCEP | 1,225.0 | 755.0 | 1,980.0 | - | 1,980.0 |
| CBOSS | 231.0 | | 231.0 | 231.0 | - |
| Total | 1,456.0 | 755.0 | 2,211.0 | 231.0 | 1,980.0 |
| Funding Sources | | | | | |
| JPB Member Contributions | 180.0 | 60.0 | 240.0 | 47.0 | 193.0 |
| JPB Local | 11.0 | 9.0 | 20.0 | 11.0 | 9.0 |
| Caltrain PTC | 4.0 | | 4.0 | 4.0 | |
| Subtotal Local | 195.0 | 69.0 | 264.0 | 62.0 | 202.0 |
| Prop 1A Connectivity | 106.0 | | 106.0 | 106.0 | |
| Prop 1A HSRA | 600.0 | | 600.0 | | 600.0 |
| CHSRA Cap & Trade/Other | | 113.0 | 113.0 | | 113.0 |
| Cap & Trade TIRCP ¹ | | 20.0 | 20.0 | | 20.0 |
| Prop 1B Caltrain | 24.0 | | 24.0 | 16.0 | 8.0 |
| Subtotal State | 730.0 | 133.0 | 863.0 | 122.0 | 741.0 |
| FRA | 17.0 | | 17.0 | 17.0 | |
| FTA/FHWA Prior/Current Obligations ² | 45.8 | | 45.8 | 29.8 | 16.0 |
| FTA Future Obligations | 440.0 | (125.0) | 315.0 | | 315.0 |
| FTA Core Capacity ³ | - | 647.0 | 647.0 | - | 647.0 |
| Subtotal Federal | 502.8 | 522.0 | 1,024.8 | 46.8 | 978.0 |
| MTC Bridge Tolls | 11.0 | 28.4 | 39.4 | | 39.4 |
| BAAQMD Carl Moyer | 20.0 | | 20.0 | | 20.0 |
| Subtotal Regional | 31.0 | 28.4 | 59.4 | - | 59.4 |
| Total | 1,458.8 | 752.4 | 2,211.2 | 230.8 | 1,980.4 |

Notes

1. The parties to the Seven-Party Supplement to 2012 Memorandum of Understanding recognize that the JPB has requested State Cap & Trade TIRCP funds to help fund the PCEP. Of the \$225m requested, \$20m is identified to help close the funding gap in the \$1.98 billion project cost estimate for PCEP.
2. The \$2.8m represents a FHWA grant (Railway/Hwy Hazard Elimination) for the CBOSS project that was secured after the 2012 MOU execution. This amount is not included in the 7-party MOU since the funding is for the CBOSS project.
3. \$647 million in FTA Core Capacity funds would help close the funding gap for PCEP, as well as providing funding to support a larger contingency set-aside for PCEP.

APPENDIX A – 35

Regional Policies: Project Funding and Specific Funding Programs

**Funding Plan for Phase 1 of the
BART Rail Car Replacement Program
MTC Resolution No. 4126**



Date: December 18, 2013
W.I.: 1512
Referred By: PAC
Revised: 01/27/16-C

ABSTRACT

Resolution No. 4126, Revised

This resolution supersedes MTC Resolution No. 3918 by revising the Funding Plan for Phase 1 of the BART Rail Car Replacement Program, which includes a policy-level commitment of approximately \$871 million in regional funding in fiscal years 2006 through 2019. The funding framework for Phase 2 of the project established by Resolution No. 3918 is superseded by the investment plan included in the Core Capacity Challenge Grant Program, MTC Resolution No. 4123.

This Resolution includes the following attachments:

A – Principles for Phase 1 Funding Plan

B – Phase 1 Funding Plan

Attachment B of this resolution was revised by the Commission on January 27, 2016 to 1) revise the Funding Plan for Phase 1 of the BART Rail Car Replacement Program by reducing the commitment of FTA and STP funds by \$150 million and adding a new commitment of AB 664 Bridge Tolls and BATA Project Savings totaling \$150 million, and 2) to update the amounts programmed through FY 2015-16 and the amounts remaining to be programmed.

Further discussion of the BART Rail Car Replacement Program is contained in the Programming and Allocations Summary Sheet dated December 11, 2013 and January 13, 2016.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC

Re: BART Rail Car Replacement Program

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4126

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

WHEREAS, the San Francisco Bay Area Rapid Transit District (BART) is a rapid transit district providing heavy rail transit service in the San Francisco Bay Area; and

WHEREAS, BART has approved Resolution No. 5134 regarding the BART Rail Car Replacement Program and therein agreed to the matters referenced in the succeeding WHEREAS and RESOLVED clauses; and

WHEREAS, BART wishes to replace 669 rail cars through its Rail Car Replacement Program (PROJECT); and

WHEREAS, BART and MTC wish to establish a funding framework and understanding for the PROJECT; and

WHEREAS, BART and MTC wish to establish a policy-level commitment of funding toward a PHASE 1 FUNDING PLAN in fiscal years 2011 through 2019 in order for BART to award a contract for the PROJECT; and

WHEREAS, MTC previously adopted MTC Resolution No. 3866, the Transit Coordination Implementation Plan; and

WHEREAS, pursuant to Resolution No. 3866, MTC may, at its discretion, withhold, restrict or re-program funds and allocations to an operator that has not made reasonable efforts to implement the requirements of Resolution No. 3866; now be it therefore,

RESOLVED, that BART and MTC have agreed to and approve the PRINCIPLES FOR PHASE 1 FUNDING PLAN set forth in Attachment A and incorporated herein; and be it further

RESOLVED, that BART and MTC have agreed to and approve the PHASE 1 FUNDING PLAN set forth in Attachment B and incorporated herein; and be it further

RESOLVED, that BART and MTC agree that MTC's commitment of funding for the PHASE 1 FUNDING PLAN for the PROJECT is limited to the total amount of MTC Funding shown in the PHASE 1 FUNDING PLAN ; and be it further

RESOLVED, that MTC agrees to program in a timely manner Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) funds as set forth in Attachment B, subject to Congressional authorization and appropriation, availability of funds, and other critical regional transit capital needs in order to meet PHASE 1 FUNDING PLAN cash flow needs and minimize financing costs; and be it further

RESOLVED, that MTC may substitute other MTC-controlled funds in place of available FTA and FHWA funds specified in the PHASE 1 FUNDING PLAN; and be it further

RESOLVED, that BART agrees to use the funds as shown in Attachment B to meet the local match requirements of federal funds for the PHASE 1 FUNDING PLAN; and be it further

RESOLVED, that BART agrees to comply with all applicable local, state, and federal requirements for funds programmed by MTC; and be it further

RESOLVED, that BART and MTC agree to work with the Bay Area Partnership to ensure that the PROJECT funding plan will be developed and programmed in agreement with the region's overall approach to the Transit Capital Priorities program; and be it further

RESOLVED, that BART acknowledges that it has received regional funds from MTC to extend the life of some of its current fleet of rail cars so that they will remain in service while the replacement cars are being procured and delivered, and agrees to maintain its current fleet of rail

cars so that they will remain in service while the replacement cars are being procured and delivered; and be it further


RESOLVED, that BART agrees that it will not request regional funds from MTC for a rehabilitation of its current fleet of railcars; and be it further

RESOLVED, that MTC may withhold amending annual PHASE 1 FUNDING PLAN funds in the Transportation Improvement Program if the Commission finds that BART is not in compliance with MTC Resolution No. 3866; and be it further

RESOLVED, that BART and MTC will work with the FTA to ensure the federal funds are available to the PROJECT; and be it further

RESOLVED, that this resolution supersedes MTC Resolution No. 3918.

METROPOLITAN TRANSPORTATION COMMISSION



Amy ReinWorth, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on December 18, 2013.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 4126
Page 1 of 2

PRINCIPLES FOR PHASE 1 FUNDING PLAN BART CAR REPLACEMENT PROGRAM

1. Project Definition

The BART Car Replacement Program (PROJECT) consists of replacing 669 A, B, C1 and C2 cars at an estimated cost of \$2.2 billion (in escalated dollars). The procurement of additional capacity expansion cars as well as cars for the Warm Springs and Berryessa extensions is outside of the scope of these Principles.

The PHASE 1 FUNDING PLAN specified in this resolution will address the costs of replacing approximately the first 350 cars at an estimated cost of \$1.2 billion (in escalated dollars).

The PHASE 2 FUNDING PLAN will address the costs of replacing approximately the remaining 319 cars at an estimated cost of \$1.0 billion (in escalated dollars). The PHASE 2 FUNDING PLAN is included in the investment plan established by the Core Capacity Challenge Grant Program, MTC Resolution No. 4123.

2. Background and Prior Actions

MTC Resolution No. 3918 established a funding framework for the BART Rail Car Replacement Program (Phases I and II) and a policy-level commitment of approximately \$780 million in funding toward the Phase 1 Funding Plan for the project in fiscal years 2011 through 2019. Together with regional funds programmed prior to FY 2011, the regional commitment totals \$871 million.

This resolution supersedes MTC Resolution No. 3918 by revising the Phase 1 Funding Plan to reflect changes to the scope and costs for Phase 1 resulting from BART's award of a contract for the rail cars, as specified above under Project Definition. The funding framework for Phase 2 of the project established by Resolution No. 3918 is superseded by the investment plan included in the Core Capacity Challenge Grant Program, MTC Resolution No. 4123.

Transportation 2035 and Plan Bay Area, the region's most recent long-range plans that were adopted in April 2009 and July 2013, respectively, include projected funding to meet BART's capital replacement and rehabilitation needs over the planning period, including the costs of the PROJECT.

3. Regional Share of Phase 1 Project Costs

Consistent with the region's long-range plans and Resolution No. 3918, MTC will provide approximately \$871 million, or about 75%, of the \$1.2 billion PHASE 1 FUNDING PLAN costs.

This includes projected FTA Section 5307, FTA Section 5337, FHWA STP (or successor programs) and/or other anticipated funding sources included in Plan Bay Area, as well as the funds that have been programmed to the PROJECT prior to the adoption of Plan Bay Area and projected earnings on the BART Car Replacement Funding Exchange Account.

Assumptions for Regional Share:

- The total cost of the PHASE 1 FUNDING PLAN is \$1.2 billion and includes replacement of 350 cars.
- The PHASE 1 FUNDING PLAN assumes that any FTA or STP programming not needed for direct project expenditures in the year of programming will be exchanged for BART funds, which will be deposited in the BART Car Replacement Funding Exchange Account.
- The PHASE 1 FUNDING PLAN assumes that a combination of earnings credited to the BART Car Replacement Funding Exchange Account and, if earnings are insufficient, additional programming of STP or other funding sources will provide \$50 million for the PHASE 1 FUNDING PLAN.
- The PHASE 1 FUNDING PLAN assumes that state High Speed Rail Connectivity funds and other local BART funds will be available to BART to meet their \$298 million contribution.
- Major transit capital rehabilitation and replacement needs in the Region can be met as anticipated in Plan Bay Area, including 100% of the cost of replacing revenue vehicles and approximately 76% of the cost of replacing and rehabilitating Fixed Guideway and other Score 16 assets.
- The Region will receive \$20.9 billion in Committed Revenues, including FTA formula funds and AB664 bridge tolls, between FY 2013 and FY 2040 as anticipated in Plan Bay Area.
- The Region's Score 16 transit capital replacement and rehabilitation needs between FY 2013 and FY 2040 will not exceed \$32.7 billion as anticipated in Plan Bay Area.

Should these assumptions, including the cost of the PROJECT, change substantively over time, the terms of this PHASE 1 FUNDING PLAN will be re-examined and an alternate approach will be agreed to by MTC and BART that could include extending the timing of fund commitments, seeking alternate fund sources, or other actions.

4. BART Share of Project Costs

Consistent with Plan Bay Area and Resolution No. 3918, BART will cover approximately \$298 million, or about 25%, of the \$1.2 billion PHASE 1 FUNDING PLAN costs. This includes High Speed Rail funds and BART operating revenues dedicated to the PROJECT through FY 2019. If necessary, BART will either direct future BART-controlled revenue, such as State Transit Assistance Revenue-Based funds, after meeting revenue sharing and coordination expenses, or raise additional funds through General Obligation bonds, parcel taxes, fare increases or other means to help fund its share of PROJECT costs and/or fixed guideway needs. If necessary, BART can meet this commitment, in whole or in part, by funding a larger share of its fixed guideway capital needs, and reducing the need for regional investments in BART's fixed guideway needs below the level currently projected in Plan Bay Area.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC
Revised: 01/27/16-C

Attachment B
Resolution No. 4126
Page 1 of 1

PHASE 1 FUNDING PLAN FOR BART CAR REPLACEMENT PROGRAM

BART Car Replacement Project Phase 1 Preliminary Funding Plan Summary \$000

| Funding Source | Prior to FY16 | FY16 - FY19 | Total |
|--|----------------|----------------|------------------|
| MTC Funding | | | |
| FTA Formula Programs | 370,189 | 250,811 | 621,000 |
| FHWA Regional Discretionary Programs | 97,474 | 2,526 | 100,000 |
| AB 664 Bridge Tolls & BATA Project Savings | - | 150,000 | 150,000 |
| Subtotal MTC Funding * | 467,663 | 403,337 | 871,000 |
| BART Funding | 204,900 | 93,100 | 298,000 |
| Total Funding | 672,563 | 496,437 | 1,169,000 |

* MTC Fundng includes programming to other BART projects in exchange for BART funds deposited into the BART Car Replacement Funding Exchange Account, and earnings credited to the account.

APPENDIX A – 36

Regional Policies: Project Funding and Specific Funding Programs

**Transit Core Capacity Challenge Grant Program
for High-Priority Transit Capital Projects
Between FY 2014-15 and FY 2029-30
MTC Resolution No. 4123**



Date: December 18, 2013
W.I.: 1512
Referred by: PAC
Revised: 01/27/16-C

ABSTRACT

Resolution No. 4123, Revised

This resolution establishes an investment plan for MTC's Transit Core Capacity Challenge Grant Program that targets federal, state, and regional funds to high-priority transit capital projects between FY2014-15 and FY2029-30.

This resolution includes the following attachments:

- A – Funding Plan and Revenue Sources and Assumptions
- B – Project Descriptions
- C – Terms and Conditions

This resolution was revised by the Commission on January 27, 2016 to revise the funding plan for the BART Rail Car project by increasing the commitment of FTA/STP funds by \$150 million and reducing the commitment of AB 664 Bridge Tolls and BATA Project Savings by a total of \$150 million. The revision also corrected a typographical error in the funding plan table in Attachment A concerning the number of BART Cars included in the program.

Further discussion of these actions is contained in the Programming and Allocations memorandum dated November 13, 2013 and Summary Sheets dated December 11, 2013 and January 13, 2016.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC

RE: Transit Core Capacity Challenge Grant Program

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4123

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

WHEREAS, the San Francisco Bay Area Rapid Transit District (BART) is a rapid transit district providing rail transit service in the San Francisco Bay Area; and

WHEREAS, the San Francisco Municipal Transportation Agency (SFMTA) provides bus, trolley, light rail, and cable car/historic rail car service in the City of San Francisco, California; and

WHEREAS, the Alameda-Contra Costa Transit District (AC Transit) is constituted as a special district under California law and is an Oakland based public transit agency serving the western portions of Alameda and Contra Costa counties in the San Francisco Bay Area; and

WHEREAS, Plan Bay Area (“Plan”), the region’s long-range transportation and housing plan adopted by MTC, provides the planning foundation for transportation improvements and regional growth throughout the San Francisco Bay Area through 2040; and

WHEREAS, the Plan’s in-fill and transit-oriented growth strategy relies on a well-maintained and robust transit system to meet greenhouse gas emissions reduction targets and other Plan performance objectives; and

WHEREAS, the Plan identifies a total funding need of \$47 billion over nearly three decades to achieve an optimal state of repair for the region’s public transit network; and

WHEREAS, the Core Capacity Challenge Grant Program (“the Program”) addresses funding for transit capital replacement and rehabilitation needs as well as for key transit infrastructure enhancements needed to support future transit service expansion for AC Transit, BART and SFMTA; and

WHEREAS, the Program targets federal, state and regional funds to high-priority transit capital projects for AC transit, BART and SFMTA; and

WHEREAS, federal, state and regional funds will continue to be required to finance the Program including those funds which are reasonably expected to be available under current conditions, and new funds which need to be secured in the future through advocacy with state and federal legislatures and the electorate; now therefore be it

RESOLVED, that the Core Capacity Challenge Grant Program is a comprehensive funding strategy of local, regional, state and federal funding sources as outlined in Attachment A, attached hereto and incorporated herein as though set forth at length; and, be it further


RESOLVED, that MTC’s commitment of funding for the Program is limited to the total amount of MTC funding shown in Attachment A; and be it further

RESOLVED, that MTC agrees to program Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) funds as set forth in Attachment A in a timely manner in order to meet cash flow needs and minimize financing costs, subject to Congressional authorization and appropriation of funds, and MTC’s ability to meet other critical regional transit capital needs; and be it further

RESOLVED, that Attachment B lists the descriptions of the AC Transit, BART and SFMTA projects that will be funded under the Program; and be it further

RESOLVED, that the funding commitments included in Attachment A are subject to the terms and conditions outlined in Attachment C, attached hereto and incorporated herein as though set forth at length.

METROPOLITAN TRANSPORTATION COMMISSION



Amy Rein Worth, Chair

The above resolution was entered into by the
Metropolitan Transportation Commission
at a regular meeting of the Commission held
in Oakland, California, on December 18, 2013

Attachment A Core Capacity Challenge Grants - Funding Plan (\$ Millions)

| Project | Project Cost | Proposed Local \$ | | | | | Funding Sources for Remaining Need | | | | | Total Funding |
|---|--------------|-------------------|--------------|----------------------------|------------|--------------|------------------------------------|----------------------|--------------------|-------------|--------------------------|---------------|
| | | BART | SFMTA | AL/CC Sales Tax/Parcel Tax | VTA | FTA/STP | AB664 Bridge Tolls | BATA Project Savings | SFO Net Op Revenue | Cap & Trade | Core Capacity New Starts | |
| BART Rail Cars (463 cars beyond current funding commitment) | 1,521 | 393 | | | | 893 | | 15 | 145 | 75 | | 1,521 |
| BART Train Control | 700 | 267 | | | | 163 | | | | 126 | 144 | 700 |
| BART Hayward Maint. Center | 433 | 258 | | 175 | | | | | | | | 433 |
| Subtotal BART | 2,654 | 918 | - | 175 | 175 | 1,056 | - | 15 | 145 | 201 | 144 | 2,654 |
| SFMTA Fleet Replacement | 2,644 | | 770 | | | 1,746 | 44 | 84 | | | | 2,644 |
| SFMTA Fleet Enhance & Expand | 648 | | 248 | | | | | | | 400 | | 648 |
| SFMTA Facilities Core Improvements | 209 | | 142 | | | | | | | 67 | | 209 |
| Subtotal SFMTA (2) | 3,502 | - | 1,160 | - | - | 1,746 | 44 | 84 | - | 467 | - | 3,502 |
| AC Transit Fleet Replacement | 780 | | | | | 477 | 25 | 83 | | | | 780 |
| AC Transit Fleet Expansion | 90 | | | | | 5 | | | | 45 | | 90 |
| AC Transit Facility Rep/Rehab | 268 | | | | | | | | | 162 | | 268 |
| Subtotal AC Transit | 1,138 | - | - | - | - | 481 | 25 | 83 | - | 207 | - | 1,138 |
| Financing | 200 | | | | | 200 | | | | | | 200 |
| TOTAL | 7,494 | 918 | 1,160 | 341 | 175 | 3,483 | 70 | 182 | 145 | 875 | 144 | 7,494 |

(1) Funding sources for BART Rail Cars were revised by Commission in January 2016 to redirect \$150 million of AB664 Bridge Tolls and BATA Project Savings to the BART Car Phase 1 Funding Plan (MTC Res. 4126), and to replace the bridge tolls with \$150 million of OBAG 2 STP/CMAQ funds transferred from the Phase 1 funding plan.

(2) SFMTA cost estimates adjusted to use regional cost estimates for buses and LRVs, and converted to year-of-expenditure dollars

Attachment A Revenue Sources and Assumptions

- Local Funding:
 - BART: For BART, the approximately \$900 million local contribution is comprised of fare revenue and Proposition 1A High Speed Rail connecting operator funds approved for the rail car replacement project. In addition, \$175 million in funding will be provided by the Santa Clara Valley Transit Authority as part of their agreement to contribute to core capacity projects, as BART will soon extend into Santa Clara County and its residents will also benefit from these projects.
 - SFMTA: For SFMTA, the nearly \$1.2 billion in local revenues include existing sales tax and revenue bonds as well as anticipated future sales tax, vehicle license fee, and general obligation bonds. A task force has been convened by the San Francisco Mayor's Office and will be finalizing its recommendations by the close of 2013 with the expectation of going to the ballot in 2014 and 2016 to support this local contribution.
 - AC Transit: For AC Transit, the assumed local contribution of \$340 million would come from a portion of future Alameda County and Contra Costa sales tax measures and/or parcel tax augmentations for AC Transit operations and maintenance needs.

- Regional/Other Funding:
 - FTA/STP Funds: The program assumes \$3.5 billion in FTA formula and STP funds. These funds have historically supported transit capital replacement through the Transit Capital Priorities process. Generally, the program timeframe has been 2 to 3 years in duration. The proposed Core Capacity Challenge Grant Program investment strategy would extend the commitment for the identified projects to 15 years. The program would also accelerate FTA and STP funds availability through financing as needed; roughly \$200 million is assumed to pay for financing for timely delivery of this aggressive capital program. The proposal acknowledges the needs of other transit operators in the region by retaining an estimated 33% of expected FTA formula funds for the remaining operators. The proposal also retains funding for the BART Car Phase 1 and on-going fixed guideway priorities for rail and ferry operators. A portion of the federal funds for the BART Railcar Replacement and Expansion project may be programmed to BART's preventive maintenance or another capital project and exchanged for BART local funds deposited into the BART Railcar Replacement Funding

Exchange Account, depending on the cash flow needs of the project. The table below provides more detail.

| | | | |
|---------------------------------------|----|-------|------|
| Projected FTA/STP Revenues 2015-2030: | \$ | 7,549 | |
| Core Capacity Challenge Grants | \$ | 3,283 | 43% |
| Core Capacity Financing Costs | \$ | 200 | 3% |
| BART & SFMTA Fixed Guideway Caps | \$ | 1,235 | 16% |
| Remaining BART Car Phase 1 Commitment | \$ | 331 | 4% |
| Other Operators | \$ | 2,500 | 33% |
| Total | \$ | 7,549 | 100% |

- AB664 Funds: The program assumes \$70 million in AB664 bridge toll funds. These funds have historically supported transit capital replacement by contributing towards local matching funds for eligible operators in the Transit Capital Priorities process. Generally, the funds are programmed annually. The proposed Core Capacity Challenge Grant Program investment strategy would extend the commitment for the identified projects to 15 years, and would accelerate availability of these toll funds by frontloading AB664 revenues that are available as part of a Bay Area Toll Authority (BATA) revenue transfer to MTC in 2010.
- BATA Project Savings: With the completion of the Regional Measure 1 highway and bridge projects and the opening of the New East Span of the Bay Bridge, BATA project savings are proposed to be directed to the Core Capacity Challenge Grant Program. Staff has determined that these transit projects are eligible bridge improvement projects because they will improve functioning or use of one or more of the state-owned bridges. As such, these project expenditures, in an amount of \$250 million, are proposed to be added to BATA's long-range plan and budget. The total includes approximately \$182 million for Core Capacity Challenge Grant Program projects and \$68 million for the BART Rail Car Replacement Phase 1 project (MTC Resolution 4126, Revised).
- SFO Net Operating Revenues: A commitment dating from 1988 and the first rail extension agreement, MTC Resolution 1876, directs \$145 million of the net operating surplus generated by the San Francisco International Airport (SFO) BART Extension to fulfill the remaining SamTrans' capital contribution to the BART system, for the Warm Springs Extension. This proposal would direct these funds to BART's rail car purchase project, which includes rail cars for the Warm Springs extension project. The Warm Springs construction costs were met through other regional funding contributions as part of the 2008 MTC Resolution 3434 Strategic Plan. SFO Net Operating Revenue satisfies SamTrans buy-in to the BART District originally dedicated to the BART to Warm Springs project.

- Cap and Trade Revenues: AB 574 (Lowenthal) seeks to reserve California Cap and Trade allowance revenue from transportation fuels for transportation-related expenditures. Plan Bay Area included an estimated \$3.1 billion over the 28-year period as available to the region. While the distribution of funds to the MPO's has not yet been finalized, a draft framework and set of principles for Cap and Trade revenues, including \$875 million for the Core Capacity Challenge Grant program, has been proposed and is pending Commission approval.
- FTA New Starts Core Capacity: With the enactment of MAP-21, this new category of eligible projects was added to the New Starts Program. Projects eligible for this funding must expand capacity by at least 10% in existing fixed-guideway transit corridors that are already at or above capacity today, or are expected to be at or above capacity within five years. As part of Plan Bay Area's investment strategy, a reserve of \$660 million in New Starts was established for future East Bay and North Bay projects. BART's train control project aligns well with the intent of this new category of FTA competitive funding and the direction outlined in Plan Bay Area.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC

Attachment B
Resolution No. 4123
Page 1 of 3

Attachment B Project Descriptions

BART

BART Railcar Replacement and Expansion includes the purchase of 463 new cars, which, together with previously committed funding, would bring BART's fleet to a total of 873 cars: 669 to replace the current fleet, 91 to increase core capacity, 30 for the Warm Springs extension, 60 for the Berryessa extension, and 23 for the extension to San Jose/Santa Clara. The 23 cars for the Silicon Valley extension is subject to the availability of \$75 million in Cap and Trade funding. 350 of the 669 replacement cars are being funded under MTC Resolution No. 4126 and the 60 cars for the Berryessa extension are being funded by VTA through an agreement with BART. The \$1.52 billion cost is in addition to the \$1.38 billion already committed to the project, including \$871 million in regional funding. A portion of the federal funds for the BART Railcar Replacement and Expansion project may be programmed to BART's preventive maintenance or another capital project and exchanged for BART local funds deposited into the BART Railcar Replacement Funding Exchange Account, depending on the cash flow needs of the project. BART's current fleet is either already overdue or due for replacement by 2019.

BART Train Control System involves implementing a new train control system. The current system is aging and needs replacement to restore and retain reliability. A new train control system would increase peak period/peak direction throughput and allow BART to expand its fleet to meet future demand while maintaining service reliability.

BART Hayward Maintenance Center includes improvements to expand the current Hayward Yard by adding storage and transfer/access tracks on the existing BART property and a primary shop, a vehicle-level overhaul shop, a component repair shop, a central warehouse and an expanded shop and storage facility. This project is needed to store and service BART's expanded fleet and will serve as the primary maintenance shop and storage yard for the Berryessa extension fleet.

SFMTA

SFMTA Fleet Replacement includes replacement of all of SFMTA's vehicles as they reach the end of their useful lives between 2016 and 2030. SFMTA's fleet includes 494 buses, 333 trolleys, 151 light rail vehicles, and 67 paratransit vans. Also included in the project is approximately \$300 million for mid-life overhauls to extend vehicle service life and maintain reliability, and the costs of rehabilitating Muni's cable car and historic streetcar fleets.

SFMTA Fleet Enhancement & Expansion expands Muni's light rail vehicle fleet by 74 cars: 24 for the Central Subway extension and 50 to increase capacity on existing lines. The project would also fund an additional 110 60' articulated buses and the increased cost for replacing 42 40' buses and trolleys with 60' articulated buses and 60' trolleys to increase capacity on high-ridership routes, and the installation of video and data collection systems on Muni vehicles.

SFMTA Facilities Core Improvements provides for the renovation of ageing, overcrowded, and inefficient facilities and the improvements needed to address current and future needs, such as:

- Muni Metro East (MME) Maintenance Facility – construction of a centralized paint and body shop to allow for operational flexibility and added repair bay capacity at Woods Maintenance Facility.
- Burke Central Parts Warehouse – improved retrieval time and productivity through use of high efficiency racking systems and improvements to extend the shelf life of parts and components stored in the facility.
- Woods Maintenance Facility – added repair bay capacity and flexibility to accommodate articulated buses; improvements to extend life of the facility and fully utilize its space efficiently to improve productivity.

AC Transit

AC Transit Fleet Replacement consists of replacement of all of AC Transit's buses as they reach the end of their useful lives between 2015 and 2030. AC Transit's fleet replacement needs during this period include 150 40' standard transit buses, 57 60' articulated buses, 91 30' buses, 67 40' suburban transit buses, and 39 45' over-the-road coaches.

AC Transit Fleet Expansion includes procurement of 79 Diesel Electric Hybrid buses to implement the service expansions called for under AC Transit's Comprehensive Operations Analysis.

AC Transit Facility Replacement & Rehabilitation includes replacement of equipment such as communications and navigation systems, bus lifts, fuel islands, bus washers, waste treatment systems, and underground storage tanks at AC Transit's maintenance and operations facilities as

the equipment reaches the end of its useful life. The funding would also allow for re-opening of the Richmond Maintenance Facility.

Date: December 18, 2013
W.I.: 1512
Referred by: PAC

Attachment C
Resolution No. 4123
Page 1 of 2

Attachment C Terms and Conditions

General Terms

- a) Continue Transit Capital Priorities Process for Other Operators: The FTA revenue assumption acknowledges the needs of other operators in the region by retaining an estimated 33% of expected FTA formula funds for the remaining operators and only commits an estimated 42% of expected FTA formula funds to this program. This percentage attempts to hold all the other operators harmless and retains funding for on-going fixed guideway priorities for rail and ferry operators based on projection of past needs.
- b) Revenues Availability: MTC agrees to program Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) funds as set forth in Attachment A in a timely manner in order to meet cash flow needs and minimize financing costs, subject to Congressional authorization and appropriation of funds, and MTC's ability to meet other critical regional transit capital needs. MTC may substitute other available MTC-controlled funds in place of available FTA funds specified in the Program.
- c) Strategic Review: A strategic review of the Core Capacity Challenge Grant program will be conducted at least every 5 years in order to monitor operator project delivery and local contributions. This will also allow staff to address any changes in the demand for capital projects or the revenue landscape.

Operator Conditions

- a) Local Match Contributions: In order to qualify for challenge grant funding, AC Transit, BART and SFMTA are required to provide a minimum of 30% matching funds overall, and at least 25% for fleet replacement projects. The operators will be required to provide to MTC a board-approved commitment of local match dollars before the Program funds are programmed and allocated to them.
- b) Compliance with TSP Performance Metrics: Plan Bay Area assumed that the recommendations of the Transit Sustainability Project would be implemented to complement cost control and service improvements already implemented by the region's transit operators. In order to qualify for challenge grant funding, this proposal requires AC Transit, BART, and SFMTA to meet the Transit Sustainability Project's performance objectives outlined in MTC Resolution No. 4060 that call for a 5% real reduction in at least

one of three performance measures (cost per service hour, cost per passenger or cost per passenger mile) by FY2016-17 and no growth beyond CPI thereafter.

- c) Compliance with Funding Requirements: AC Transit, BART and SFMTA are required to comply with all the applicable local, state, and federal requirements for funds programmed by MTC.
- d) Cash flow Needs and Updates: AC Transit, BART and SFMTA are required to provide MTC with an initial cash flow before the program funds are programmed and allocated to them; and update MTC whenever there are significant changes to the cash flow or annually at a minimum.

APPENDIX A – 37

Regional Policies: Project Funding and Specific Funding Programs

**Policies and Procedures for the Regional Traffic Relief
Plan of Regional Measure 2 (RM2)**

MTC Resolution No. 3636



Date: June 23, 2004
W.I.: 1255
Referred by: PAC
Revised: 11/17/04-C 09/21/05-C
03/28/07-C 05/28/08-C
04/22/09-C 04/28/10-C

ABSTRACT

Resolution No. 3636, Revised

This resolution adopts the policies and procedures for the Regional Traffic Relief Plan of Regional Measure 2 (RM2), included in Attachment A, *Regional Measure 2 Regional Traffic Relief Plan Policies and Procedures* (with attachments).

This Resolution was revised on November 17, 2004 to add the performance measures for transit operating projects and to make technical changes to the Regional Measure 2 Policies and Procedures.

This Resolution was revised on September 21, 2005 to modify the eligible costs for project sponsors and implementing agencies, clarify transit vehicle purchase requirements, modify progress reporting requirements and frequency, and make minor technical changes.

This Resolution was revised on May 28, 2007 to make clarifications to the invoicing procedures, modify timely use of funds requirements, add project close out procedures, and make minor technical changes.

This Resolution was revised on May 28, 2008 to make changes to the invoicing and reimbursements section and the allocation budget plan section of the IPR format, and make minor technical changes.

This Resolution was revised on April 22, 2009 to make technical changes to reflect the present conditions of the program and make changes to the invoicing and reimbursements section.

This Resolution was revised on April 28, 2010 to make technical changes to reflect the present conditions of the program and incorporate the recent changes in invoicing processes.

Additional discussion of this Resolution is available in the Executive Director's memoranda to the Programming and Allocations Committee dated June 9, 2004 and November 10, 2004, and the Summary Sheet dated September 14, 2005, May 14, 2008, April 8, 2009 and April 14, 2010.

Date: June 23, 2004
W.I.: 1255
Referred By: PAC

RE: Policy and Procedures for Implementation of the Regional Traffic Relief Plan of Regional Measure 2 (RM 2)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3636

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

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority (“BATA”), which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, on March 2, 2004, voters approved Regional Measure 2, which increased the toll for all vehicles on the nine State-owned toll bridges in the San Francisco Bay Area by \$1.00, with this extra dollar funding various transportation projects within the region that have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors, as identified in SB 916 (Chapter 715, Statutes of 2004), commonly referred as Regional Measure 2 (“RM 2”); and

WHEREAS, RM 2 establishes the Regional Traffic Relief Plan and identifies specific capital projects and programs and transit operating assistance eligible to receive RM2 funding as identified in Sections 30914(c) & (d) of the California Streets and Highways Code; and

WHEREAS, BATA shall fund the projects of the Regional Traffic Relief Plan by bonding or transfers to MTC; and


WHEREAS, RM 2 assigns administrative duties and responsibilities for the implementation of the Regional Traffic Relief Plan to MTC; and

WHEREAS, MTC has developed policies and procedures for the implementation of the Regional Traffic Relief Plan as set forth in Attachment A to this Resolution, attached hereto and incorporated herein as though set out in full; now, therefore be it

RESOLVED, that MTC hereby adopts the attached policy and procedure for the implementation of the Regional Measure 2 Regional Traffic Relief Plan as set forth in Attachment A; and, be it further

RESOLVED, that the Executive Director is hereby delegated the ability to make non-substantive changes to Attachment A as he deems appropriate to implement the Regional Traffic Relief Plan.

METROPOLITAN TRANSPORTATION COMMISSION



Steve Kinsey, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on June 23, 2004

Date: June 23, 2004
W.I.: 1255
Referred by: PAC
Revised: 11/17/04-C 09/21/05-C
03/28/07-C 05/28/08-C
04/22/09-C 04/28/10-C

Regional Measure 2 Regional Traffic Relief Plan Policies and Procedures

Amended April 28, 2010

**MTC Resolution No. 3636
Attachment A**

Metropolitan Transportation Commission

Programming and Allocations Section
<http://www.mtc.ca.gov>

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SECTION 1 – GENERAL PROVISIONS

BACKGROUND

On March 2, 2004, voters passed Regional Measure 2 (RM2), raising the toll for all vehicles on the seven State-owned toll bridges in the San Francisco Bay Area, by \$1.00. This extra dollar is to fund various transportation projects within the region that have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors, as identified in SB 916 (Chapter 715, Statutes of 2004). Specifically, RM2 establishes the Regional Traffic Relief Plan and identifies specific capital projects and programs and transit operating assistance eligible to receive RM2 funding as identified in Sections 30914(c) & (d) of the California Streets and Highways Code.

The following serve as the general provisions in the management of RM2 funding.

Note: Some of the projects identified in the Regional Traffic Relief Plan (RM2 projects), include complementary bridge toll funds (specifically RM1, AB1171) to complete their project funding plan. The administration of the bridge toll funds in these cases will also be governed by this resolution, unless otherwise stated in the allocating resolution.

FUND MANAGEMENT

The collection of toll revenue is estimated to equal \$113 million annually. Costs to administer the program are an annual drawdown on the revenue and an annual limit of up to 38 percent, for the RM2 operation projects. Available revenue for capital allocations will vary annually and capital allocations will be approved with respect to the fund management of the overall program. Final allocation decisions will be subject to the availability of funds. Finally, first year costs (FY 2004-05) include the required reimbursements to counties for the costs of administering the RM2 ballot measure as part of the March 2nd 2004 general election, as well as the 4-month discount from July 2004 through October 2004 to encourage more users to sign up for FasTrak®, the Bay Area's electronic toll collection system.

Program Financing Costs

It is the intent of the Commission to implement those projects and programs outlined in Streets and Highways Code Section 30914 (c) and (d), to the funding amounts designated. The cost of bonding and financing associated with RM2, including interest payments shall be considered a program cost and shall be identified in the annual RM2 Budget as the first priority repayment. The financing costs are not expected to reduce the overall funding level available to projects and programs.

Funding Exchanges

Generally, the exchange of RM2 funding with other types of funding from projects not identified in RM2 shall not be allowed, nor shall projects be substituted.

Matching Funds

A local match is not required for RM2 funds. Complementary funds (non-RM2 funds), for the project phase where RM2 funds are being requested and identified in the financial plan must be available at the time of allocation. Regional Measure 2 funds can be used as the match for federal fund sources requiring a non-federal match.

PUBLIC INVOLVEMENT PROCESS

The capital improvement projects and operating assistance for transit services identified for funding in RM2 are established by state legislation (Senate Bill 916, Chapter 715, Statutes of 2004) approved by the voters on March 2, 2004. In accordance with the legislation as approved by the voters, the Bay Area Toll Authority (BATA) is the financial manager for RM2 funds, whose responsibilities include the preparation of financial plans, the issuance of debt financing, and the disbursement of funds to project sponsors. The Metropolitan Transportation Commission (MTC) is the program and project coordinator, whose responsibilities include reviewing project applications, programming and allocating funds to specific projects, and monitoring project delivery. In some cases, MTC also serves as the project sponsor, for the regional Transit Connectivity Study, as well as certain regional customer service projects, such as the Transit Commuter Benefits promotion, the Real Time Transit information program, and implementation of TransLink®.

Generally, in conducting its review and approval responsibilities stipulated under RM2, MTC will adhere to its public participation policies as outlined in MTC Resolution No. 3821 MTC's Policy and Procedures on Public Involvement.

Specific statutory provisions require further that as part of its assessment of the status of programs and projects under RM2, MTC may make a finding that a program or project cannot be completed or cannot continue due to financing or delivery obstacles making the continuation of the program or project unrealistic, or that a project may be funded using non-RM2 funds. MTC may then determine that the funding will be reassigned. Under these circumstances, the Commission shall hold a public hearing on the project after consultation with the program or project sponsor. The process outlined in MTC's Policy and Procedures on Public Involvement for notification of actions at BATA, Commission, and committee meetings will be adhered to. After the hearing, the Commission may vote to modify the program or the project's scope, decrease its level of funding, or reassign all of the funds to another or an additional regional program or project in the same corridor.

COMPLIANCE WITH OTHER REQUIREMENTS

It is the responsibility of project sponsors to ensure their agency's compliance with all applicable local, state, and federal requirements.

INDEMNIFICATION OF MTC

The sponsor shall indemnify and hold harmless MTC, its Commissioners, officers, agents, and employees from any and all claims, demands, suits, loss, damages, injury, and/or liability, direct or indirect, incurred by reason of any act or omission of sponsor, its officers, agents, employees, and subcontractors, under or in connection with the RM2 program. Sponsor agrees at its own cost, expense, and risk, to defend any and all claims, actions, suits, or other legal proceedings brought or instituted against MTC, its Commissioners, officers, agents, and employees, or any of them, arising out of such act or omission, and to pay and satisfy any resulting judgments.

SECTION 2 – CAPITAL PROGRAM GUIDANCE

BACKGROUND

Projects eligible to receive funding from the Capital Program of the Regional Measure 2 (RM2) Regional Traffic Relief Plan are those projects identified to receive funding under Section 30914(c) of the California Streets and Highways Code (S&HC). Sponsors are required to submit an initial report to establish the baseline project data. These reports are the backbone of the allocation and funding agreements for the capital projects. The capital program is managed in a manner where allocations are approved based upon project sponsor need and readiness and the availability of funding in the bridge toll program. MTC's goal is to carry out the intent of the legislation and ensure that projects are delivered within the investments of the toll payers.

CAPITAL PROJECT DEFINITION

Initial Project Report (IPR)

Project sponsors with projects identified to receive funding under Section 30914(c) of the S&HC are required to submit an Initial Project Report (IPR) to MTC before July 1, 2004. An updated report must be submitted as needed or as requested by MTC; at a minimum, sponsors must submit an updated IPR with any funding allocation request. The Commission will consider approval of the report, or updated report, in conjunction with the allocation of funds.

This report shall include all information required to describe the project in detail, including identification of lead sponsor, the status of any environmental documents relevant to the project, additional funds required to fully fund the project, the amount, if any, of funds expended to date, a summary of any impediments to the completion of the project and a detailed financial plan. Specific information on the Initial Project Report format is included in Appendix A.

Useable Segment/ Deliverable Product

RM2 funds for capital projects will be allocated with the specific intent of achieving a product. Deliverable products shall be considered as:

- A completed planning or transit study/ environmental decision/ project approval documentation when allocating to the environmental phase;
- The final design package including contract documents when allocating to the final design phase;
- Title to property/ easements/ rights of entry / possession or utility relocation when allocating to the right of way phase;
- A completely constructed improvement (or vehicle acquisition/ rehabilitation) available for public usage when allocating to the construction phase.

The expenditure of RM2 funds for any phase of the project should lead to making available to the public a useable or operable segment in accordance with the legislative intent. Any additional funds required to fully fund the project must be identified in the uncommitted funding plan of the Initial Project Report (IPR). If the RM2 revenues are funding only a phase or segment of a larger project, it must be demonstrated that the RM2 deliverable phase or segment is fully funded with committed funds.

Project Phases

Project costs and revenue must be separated into the following project phases:

1. Planning Activities, Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)
2. Final Design - Plans, Specifications and Estimates (PS&E)
3. Right-of-Way Activities /Acquisition / Utility Relocation (R/W)
4. Construction / Rolling Stock Acquisition / Operating Service (CON)

(Planning studies should be categorized under the environmental phase. Vehicle acquisition or equipment purchase should be categorized under the construction phase.)

The project sponsor must display the project in these four components in the Initial Project Report and expenditure (cash flow) plans. If the project sponsors intend to use alternate delivery methods, such as but not limited to: design/build/operate/maintain, the preparation of the Request for Proposal is considered Final Design phase. The Alternate Delivery package is considered the Construction phase.

ALLOCATION AND FUNDING AGREEMENT PROCESS

The allocation process for RM2 capital projects shall also serve as the process for executing funding agreements, in most cases in lieu of a separate funding agreement for each capital project. These agreements are fully executed through a process of project sponsor governing board certification followed by Commission allocation action. Notwithstanding, under S&HC 30914(e), MTC has the option of entering into a memorandum of understanding between itself and a capital project sponsor addressing specific requirements to be met prior to or after the allocation of funds.

An IPR for capital projects, as outlined in S&HC 30914(e) and detailed in Appendix A and B, shall be prepared and adopted by the appropriate governing board* prior to MTC approval of the IPR and allocation of funds. The sponsor is expected to certify, through an action of its governing board, that certain conditions (general and project specific) are acknowledged and will be adhered to and compliance with the RM2 Policies and Procedures. Along with the certification of conditions from the project sponsor governing board and the IPR, the sponsor will need to provide evidence that the other fund sources contributing toward that project phase are committed. It is recommended that the sponsors submit the allocation request to MTC staff for review sixty days prior to the action by their governing board.

Upon completion of the lead sponsor governing board certification, the Commission will consider the allocation of RM2 funds. An allocation request is considered complete and ready for Commission consideration when all of the component elements to the request are submitted and approved by MTC staff. The Commission's resolution approving the allocation of RM2 funds, based on staff's review of the IPR and corresponding allocation package, will serve as an agreement between MTC and the implementing agency and may include project specific conditions. Where the Commission approves an amount less than the sponsor requested, the Commission allocation amount prevails. Reimbursement of funds is subject to meeting the conditions as stipulated in the MTC allocating resolution. *Approval and adoption of the IPR and corresponding allocation package by a sponsoring agency staff is acceptable if their board has approved a resolution authorizing and directing staff to execute documents and take actions necessary to meet MTC requirements. A copy of such a resolution must be provided to MTC prior to Commission action.

Allocation Principles

For the capital program, allocations will be considered as requested and final allocation decisions will be subject to the availability of funds in the overall RM2 program (capital and operating elements). The Commission will carefully consider each allocation and apply the following principles in its allocation decisions:

- 1. Replacement Fund Source Not Allowed.** RM2 funds will not be utilized as a replacement fund source on capital projects for any funds that have been programmed or allocated previously to the project, for the phase requested by the project sponsor, if such replacement results in a shortfall for the overall project or places prior programming commitments in jeopardy.
- 2. Required Evidence of a Fully Funded Project Phase.** The Commission will allocate funds for capital projects only if it finds that the project phase is fully funded, either entirely with RM2 funds or with a combination of RM2 funds and other allocated funds. To receive an allocation of RM2 funds for a jointly funded phase, the other contributing funds must be approved, authorized, assigned and allocated to that phase of work by the authorizing authority. At the request of the project sponsor, the Commission may, on an exception basis, consider allocations of RM2 funding conditioned on the allocation of other funds for that phase. In granting conditional allocations, the Commission will consider the nature and timing of other funding commitments to the requested and future phases of work.
- 3. Phase at a Time Allocations.** Allocations will only be made to projects one phase at a time: environmental/project approval, final design, right of way, and construction. Exceptions will be considered on a case-by-case basis; however, the Commission will strive to minimize funding risks in making allocation exceptions. Also, requests to modify task budgets within approved allocation levels must be approved in writing, in advance by MTC staff. However, multiple phases may proceed at the same time.
- 4. Environmental Clearance.** RM2 funds will not be utilized for any capital expenditure, either for right of way or construction, until the project has been environmentally cleared and approved by the project sponsor. Pursuant to California Environmental Quality Act Public Resources Code §21000, et seq., all applicants are required to submit a valid environmental document that has been certified by the County Clerk for each project. Please refer to Public Resources Code and Title 14 of the California Code of Regulations for more information. Applicants are urged to refer to the statutory and regulatory sections cited when preparing any environmental assessment under CEQA or NEPA. Applicants should consult their environmental officer for guidance in completion of this requirement. If a project is federally funded or is anticipated to be federally funded, project sponsors must submit approved National Environmental Protection Act documents.
- 5. Conditions of Right of Way Allocations.** RM2 funds will be allocated for right of way capital and support only after the project has identified and committed construction capital funds. The Commission will consider exceptions whereupon investment in right of way can be recovered if the project does not go forward. If the Commission approves an allocation of RM2 funds for advance acquisition of right of way meeting the

conditions as outlined above, the project sponsor shall provide that the land is held in escrow until project approval occurs for the transportation improvement. Advance acquisitions made prior to completion of environmental and location processes are not to influence environmental assessment of the project. Note that there are federal and state laws, regulations and policies governing acquisition and relocation activities. It is not intended that the use of RM2 funds shall waive any of the laws, regulations, or policies that may apply.

6. **Deliverable Product.** RM2 funds will be allocated with the specific intent of achieving a deliverable product. The ability of the product to be completed will be taken into consideration when the Commission allocates funds to the project. Any impediments to achieving the specific product shall be brought to the attention to the Commission in the Initial Project Report and through progress reports submitted by the project sponsor. If in the opinion of the Commission, impediments are such that the required product is unachievable, the Commission may withhold allocations, rescind allocations or withhold reimbursements on previously allocated funds. The Commission reserves the right to issue a 30-day stop notice in the event it has to reevaluate the project per S&HC 30914(f).
7. **Complementary Funds Consideration.** Projects with funding from other sources may be given priority if there are pending timely use of funds requirements on the other fund sources.
8. **Complementary Funds Spend Down Rate.** Other fund sources committed to a project phase that are complementary to RM2 funds will be expected to be spent down at an approximate proportional rate to RM2 funds. Exceptions and proposals to consider alternative cash flows from other fund sources must be approved in advance, in writing by MTC staff.
9. **Transit Operating Considerations.** For transit systems, an allocation of funds for capital expenditures, either right of way or construction, may be predicated on an ability to demonstrate that the service meets operating requirements.

Allocation Request Process

Project sponsors or implementing agencies must initiate an allocation request by submitting a draft Initial Project Report and Sponsor/ Implementing Agency Resolution 60 days prior to the required Commission action. Thirty days prior to the Commission action, the project sponsor or implementing agency must submit the completed allocation application package to MTC. The allocation request consists of the following, detailed in Appendix A, and is available on the Internet (as applicable) at: <http://www.mtc.ca.gov>:

Intent to Request an Allocation (60 days prior to Commission action):

1. Draft Initial Project Report
2. Draft Sponsor/ Implementing Agency Resolution

Allocation Application Package (30 days prior to Commission action):

1. Sponsor/ Implementing Agency Resolution of Project Compliance
2. Opinion of Legal Counsel / MTC Indemnification*

3. Board or Official Governing Body Approved Initial Project Report (IPR)
4. Environmental Documentation
5. Evidence of Allocation and Commitment of Complementary Funds

* Project sponsors have the option of consolidating the ‘Opinion of Legal Counsel / MTC Indemnification’ within the ‘Implementing Agency Governing Board Resolution of Project Compliance’.

EXPENDITURES AND REIMBURSEMENTS

Authority to Expend

The project sponsor must obtain the Commission’s approval of the allocation and description of eligible costs prior to incurring costs. Project sponsors shall not receive reimbursement for costs incurred prior to MTC approval of the allocation of funding. Project sponsors shall proceed solely at their own risk in advertising, opening bids, or awarding a contract prior to an allocation of RM2 funds. The advertising, bid opening, or awarding of a contract by the sponsor shall in no way prejudice the Commission into making an allocation they deem unsuitable. Final allocation decisions will be subject to the availability of funds.

If a project or project component is ready for implementation earlier than RM2 funding is available, the sponsor may request an allocation of funds covering eligible expenditures but only with the full understanding that reimbursement will be deferred until RM2 funds are available in accordance with the approved allocation.

Eligible Expenses

To ensure that RM2 funds are put to the most efficient use, limitations on allowable expenses have been placed on environmental, design, right of way, construction, staff support, oversight, consultant services and other aspects of project delivery. Furthermore, agency overhead costs, including administrative support, office equipment, and office leases, shall not exceed the cap as described under “Implementing Agency Costs” below.

Note that for all project phases, RM2 funds are limited to the statutorily authorized amount:

1. Environmental Studies and Preliminary Engineering

Expenses incurred by sponsor staff and consultant staff for environmental study costs, including determination of the appropriate environmental document, preparation of all preliminary engineering for each alternative, including geometric layouts, determination of right-of-way needs, environmental technical studies (such as air, noise, energy, cultural resources and hazardous waste), and all other studies or activities necessary to prepare and to finalize the appropriate environmental document for approval are eligible for reimbursement. Environmental costs eligible for reimbursement shall be limited to the project as described in S&HC Section 30914 (c). Any environmental costs associated with an element of the environmentally scoped project that is beyond the project scope and intent as outlined in S&HC 30914 (c) and approved by the Commission in the IPR is not eligible for reimbursement under RM2.

2. Design Costs

RM2 funds are eligible for expenses incurred by sponsor staff and consultant staff for design activities related to the project scope identified in S&HC 30914 (c) and as approved by the Commission in the IPR. These activities include but are not necessarily limited to, preparation of alternative design studies; materials and foundation reports; drainage, hydrology and hydraulic reports; management oversight; surveying and mapping; preparation of the plans, specifications and estimate; preparation of bid documents and files for project; preparation of permit applications and maintenance agreements; coordination of agency reviews and any other activities necessary to prepare final PS&E for bid advertisement and award.

3. Right-of-Way Acquisition and Utility Relocation

RM2 funds are eligible for expenses incurred by sponsor staff and consultant staff for all activities related to right-of-way, advanced right-of-way, and hardship acquisitions, including determination of right-of-way needs; title searches; parcel appraisals; hazardous materials disposition; preparation of right-of-way acquisition documents; negotiation with property owners; activities involved with acquiring rights-of-way including condemnation proceedings, right-of-way capital costs, and cost-to-procure impacts related to the acquisition; utility relocation costs.

Services provided for right-of-way activities involved with the property but not necessary for the RM2 project as defined in the scope of work approved by the Commission in the IPR shall be at the expense of the sponsor and borne by non-RM2 fund sources.

If any excess right-of-way is sold, or otherwise disposed of, the value of such property shall be returned to MTC, including any profit realized from the sale of the property based on the prorated percentage of funds MTC contributed to the purchase of the property.

4. Construction Costs

RM2 funds are available to cover all construction expenditures for the project including construction capital, management and inspection, surveys, public outreach, and others as appropriate that are part of the scope of work approved by the Commission in the IPR. RM2 funds are eligible for reimbursement of sponsor's management oversight expenses associated with the construction of the project. This would include activities such as construction management, inspection, expenses associated with reviewing proposed change orders, and activities involved with managing the fund sources contributing to the project.

Any questions regarding eligible costs will be resolved in writing by MTC staff.

Capital improvements and vehicle procurements for the implementation of the approved RM2 projects are eligible for construction funds. Vehicles procured with RM2 funds must be operated in revenue service for their useful life, as defined by MTC's Transit Capital Priorities process and criteria program.

5. Project Sponsor/ Implementing Agency Costs

The amount for which the project sponsor/implementing agency can be reimbursed will be limited, as described below. In all cases, project sponsor/ implementing agency costs will be reimbursed within the cap of project funds stipulated in RM2. These changes are applicable to expenses beginning July 1, 2005. Prior to July 1, 2005, overhead expenses are not eligible for reimbursement.

- a) **DIRECT STAFF COSTS.** Implementing agency staff costs are eligible, provided costs are directly related to the project tasks. Allowable implementing agency staff costs shall include the actual salary and fringe benefits directly related to the project only.
- b) **INDIRECT OVERHEAD COSTS.** An overhead rate for indirect costs can be assessed on direct staff costs (salary and fringe benefit costs) only. The overhead rate shall be calculated by multiplying total labor cost (salaries and fringe benefits as described in above), by the sponsors' or implementing agencies' overhead rate as approved in its OMB Circular A-87 standard or an equivalent rate accepted by MTC. For projects with multiple project sponsors, the project sponsors must mutually agree to the method and overhead rate being applied to that particular RM2 project. The overhead rate effective July 1 of each year shall be applied for the entire fiscal year. Sponsors and implementing agencies may update the rate as of July 1 of each fiscal year. The amount reimbursable for the overhead rate shall not exceed 50% of the direct staff cost and shall not be leveraged on consultant contract or equipment costs. Project sponsors and implementing agencies must self certify and submit an independent opinion with respect to its agency compliance with OMB Circular A-87 standards and laws.
- c) **OTHER DIRECT PROJECT COSTS.** Other direct costs as approved by MTC.
- d) **CONSULTANT COSTS.** Consultant services directly responsible for delivering the project are eligible. Consultant services shall be listed separately and supported in the invoice submittal to MTC.

6. Miscellaneous Costs

The costs of fees from other agencies, including permit fees, or reimbursement for review or oversight costs needed for the project are eligible costs. However, the cost of permits or fees from the sponsor will not be eligible. Utility relocation costs are eligible for reimbursement according to previous agreements establishing rights for those utilities. The costs for specialized equipment for testing, analysis or production of documents for project-related work are also eligible.

Invoicing and Reimbursements

All eligible costs shall be invoiced on a reimbursable basis. Sponsors are encouraged to invoice quarterly and not more frequently than monthly. Any exceptions for supplemental payments must be approved in advance by MTC. For each fiscal year in which expenditures are incurred, sponsors should invoice at least once in that fiscal year. Invoices shall include only eligible costs and must show that the RM2 and matching fund sources are reimbursed and drawn down at approximately the same rate as the RM2 funds. Costs shall be accounted for in the invoice, sufficient to detail services performed with respect to the project scope as approved by MTC and payments made. An invoice format is provided to sponsors by MTC and shall include appropriate supporting reports from the sponsoring agency's general ledger. Approval of invoices shall be contingent on the timely submittal of Progress Reports. In the event such Progress Reports are not complete and current, approval of invoices shall be withheld until an acceptable Progress Report is submitted. Final reimbursement of funds will be subject to review of the delivered

useable/ operable phase or segment and project close out procedures except if all the funds are used before project closeout.

MTC has implemented a few changes in invoicing procedures effective March 1, 2010, to reduce turnaround time for invoice processing, improve invoice tracking, and improve progress on projects entering or already in more complex and capital intensive phases. These changes include a) revisions in the standard invoicing forms on all projects; b) new invoicing forms requiring additional information on select projects in (or entering) complex and capital intensive phases; c) electronic invoices to be provided along with the usual hard copies on the select projects. Availability for Audits
Sponsors of capital projects shall be available for an audit as requested by MTC.

TIMELY USE OF FUNDS PROVISIONS AND DEADLINES

The majority of fund sources used for transportation improvements are bound by timely use of funds deadlines. Failure to meet specific funding milestones can result in the funds being deleted from the project. In the event of funding loss due to the sponsor's inability to meet timely use of funds provisions, the sponsor must demonstrate that the project or project phase is still deliverable.

Generally, project sponsors should encumber funds within one year of receiving an allocation. With respect to project phase milestones 1) sponsors should not take more than 3 years to complete the environmental document and clearance process for environmental phase allocations and 2) Right of Way agreements should be finalized within two years of the allocation of funds for right of way acquisition. Deviations from these timely use of funds guidelines should be highlighted in the progress reporting process and sponsors are required to provide an explanation for this lapse. Amendments, adjustments and extensions should be requested in writing and must be approved, in writing, by MTC staff.

Project sponsors must demonstrate and certify that they can meet all of the timely use of funds deadlines as part of the financial plan included in the Initial Project Report for the various fund sources on the project. It is encouraged that project sponsors follow the provisions of the Regional Project Delivery Policy (MTC Resolution No. 3606).

Project Cancellation

If the RM2 project or project phase is not completed, the project sponsor shall repay MTC any RM2 funds expended above the proportionate share of eligible costs for the project or project phase. With regard to vehicle procurements, removal from revenue service or sale of the vehicle prior to the end of the vehicle's useful life will result in repayment to MTC and the RM2 program for the depreciated value of the vehicle at the time of removal or sale.

Following the Commission consultation with the sponsor, public hearing and determination to redirect funds from the project, payment to MTC shall be made with interest and shall be made in accordance with a negotiated repayment schedule, not to exceed 24 months. MTC shall withhold funds due the sponsor for any missed payments under the negotiated agreement.

OTHER PROJECT COST CONDITIONS

Maintenance and Operating Costs

Pertaining to capital projects outlined in Streets and Highways Code Section 30914 (c), it is the obligation of the project sponsor to arrange for all costs to operate and maintain the improvement constructed under RM2. No costs will be considered as eligible for reimbursement out of RM2 funds to operate or maintain the facility or any portion of the facility. Requests for any initial startup costs as part of the construction contract must be approved in writing by MTC staff.

Escalated Costs

RM2 funding for any individual project or program shall be limited to the amount designated in the RM2 legislation notwithstanding the provisions of Section 30914(f). If funding beyond RM2 amounts are required to complete the project phase the sponsor is responsible for securing the additional funding prior to allocation of RM2 funds.

Cost Increases

In cases where more than RM2 funds are needed to complete a project phase, it is the sole responsibility of the sponsor to secure the additional necessary funding. In the event that the sponsor cannot secure additional funding, and/or the project cannot be segmented, phased, or rescope to meet the available funds and still conform to the intent of the legislation and voter mandate, the Commission shall consult with the program or project sponsor, and conduct a public hearing as outlined in S&HC Section 30914(f). After the hearing, the Commission may vote to modify the project's or program's scope, decrease its level of funding, or reassign all of the funds to another regional project or program within the same corridor. If the existing project is removed from the RM2 program, MTC and the sponsor agree to share expenditures of eligible costs to date in accordance with the allocation conditions accompanying the project allocation.

Contract change orders or cost increases that may arise once the contract has been awarded that are in excess of \$250,000 or 20% of the project cost, whichever is less, shall be noticed to MTC as soon as those increases have been identified or no later than the next scheduled Progress Report. The project sponsor will provide assurance that the project phase the Commission allocated to is still deliverable. A revised financial plan for the project shall be included as part of the submitted Progress Report.

The sponsor is not authorized to claim any RM2 funds in excess of the allocation amount approved by the Commission.

In no case shall the financial responsibility of BATA and/or MTC regarding RM2 funds exceed the amount designated in S&HC 30914 (c) and (d) unless the Commission reassigns funds.

Cost Savings and Cost Increases at Bid Opening

At the time of bid opening, the responsible low bid may exceed the funding commitment of RM2 funds as well as other fund sources. If in the event of construction budget exceedences, the sponsor may seek an allocation of any remaining RM2 funds not yet allocated to the project only if other funds are committed in sufficient amounts to deliver the construction phase. If all available fund sources are not sufficient to award the project, the sponsor shall consult with MTC on suitable measures to enable the project to proceed, including but not limited to downscoping the project and rebidding, providing additional clarity to enable a more cost-effective bid, or seeking additional revenues. In no case shall the sponsor exceed the levels of RM2 funding

allowable under Street and Highway Code Section 30914(c). In utilizing all available funding from all sources for contract award, the sponsor shall consult with MTC staff on the likelihood of cost increases during construction and what contingencies are available to address these costs, including the presentation of a risk management plan for constraining construction expenditures to available revenues. In the event of projected cost savings at bid opening, the proportional share of RM2 funds will be rescinded and shall be available to the sponsor for any cost increases associated with the project after construction award until the time of final close-out of the bid phase, including the settlement of all claims. Any requests for exceptions will be considered on a case-by-case basis.

MONITORING AND REPORTING REQUIREMENTS

Annual Updates

On an annual basis, sponsors and implementing agencies may be asked to notify the Commission of anticipated allocation requests for subsequent fiscal year (12 months). The Commission's capacity to allocate RM2 funds depends in part on the information provided by the sponsors and the failure to comply may result in the sponsor's allocation request being deferred until such time when RM2 funds become available.

Semi-annual Progress Reports

As directed by MTC, sponsors and/or implementing agencies will provide MTC with a Semi-Annual Progress Report. Semi-annual periods begin on July 1 and January 1 of any given fiscal year. These reports are meant to update MTC on the project's scope, cost, and schedule. These reports shall include the following:

- **Status:** the phase currently underway and the progress since the last report; major meetings and decisions on the project; any significant accomplishments; any setbacks to the project. The sponsor should note whether they anticipate any problems, and what area these problems exist in.
- **Expenditures to date:** these will be specified as expenditures since the prior reporting, and will include all funding sources including RM2. These will be in sufficient detail to determine that they are eligible expenses.
- **Schedule changes:** any changes in the project schedule as outlined and approved in the IPR and the consequences of those changes, particularly related to project costs. If the schedule has been modified, a revised schedule must be attached.
- **Cost changes:** all changes should be noted in the Progress Report; changes greater than 20% or \$250,000 dollars, whichever is less, must be accompanied by a detailed explanation of what options the sponsor has considered to manage the change. If costs have changed by more than \$250,000 or 20%, whichever is greater, a revised funding plan and cash flow schedule must be attached.
- **Potential Claims:** If RM 2 funds are utilized for the construction phase of the project, then the sponsor must certify if there are any Notices of Potential Claim. If they exist, a summary of such notices as well as the likely cost or schedule impact shall be included. Upcoming allocation requests: Sponsors are requested to provide information on upcoming allocation requests; MTC's capacity to allocate RM2 funds depends in part on the information provided by the sponsors and the failure to comply may result in the sponsor's allocation request being deferred until such time when RM2 funds become available.

- Status of Project Specific Conditions: If project specific conditions were approved as part of the allocation, the sponsor must address the status of meeting the condition.
- Failure to provide the report and required information shall be ground for MTC to withhold reimbursements until a report is submitted and accepted by MTC.

Project Close Out

The Implementing Agency shall be responsible for notifying MTC of the completion of project, prior to submitting the final invoice for the project. After notification, MTC staff will provide the sponsor with the appropriate forms to close out the project, specific to the project type. The final close-out procedure for a project may include sponsor provided documentation verifying the completion of the project, summarizing project costs and expenditures with a reconciliation of balances remaining on the project, transmittal of final deliverables, and on-site field visits. For projects that expend all of the RM 2 funds before completing the overall project as stipulated in statute, MTC has the discretion to continue requesting progress reports on the project. This will be considered on a case-by-case basis. In case of RM2 projects that include complementary bridge toll funds (RM1/AB1171) that have not been expended as yet, sponsors will be expected to continue to provide progress reports on the status of these projects.

At Risk Report/Cooperation with Consultants

Upon receipt of the sponsor-submitted semi-annual progress reports, MTC shall prepare an At-Risk Report (Report) for submittal to the Commission that outlines critical scope, cost, or schedule changes to the project. The sponsor shall cooperate with MTC or any authorized agent of MTC in the preparation of the Report. The report will be presented to the Commission to determine the ability of the project or project phase to be delivered, per Section 30914(f) of the S&HC. Regarding scope changes, any changes resulting in changes in costs or schedule should be delineated.

CONSISTENCY WITH OTHER PLANS AND POLICIES

RTP Consistency

Capital projects seeking allocations must be consistent with the adopted Regional Transportation Plan (RTP), which state law requires be consistent with federal planning and programming requirements.

CMP Consistency

For capital projects, it is required that all committed project phases be included in a Countywide Plan. The phase of the project requiring funding shall be in an approved County Congestion Management Plan (CMP) or in an adopted Capital Improvement Program (CIP) for counties that have opted out of the CMP requirement, prior to seeking allocation of RM2 funds. For multi-county projects, the project must be in the countywide plans and CMP/CIP of the counties affected by the project.

TIP and Air Quality Conformity

Federal laws governing requirements for regions to achieve or maintain federally mandated air quality standards require that all regionally significant transportation improvements be part of a required regional conformity finding. This conformity finding is performed by MTC, the Metropolitan Planning Organization (MPO) for the Bay Area, in concert with the Bay Area Air Quality Management District and the Association of Bay Area Governments and must state that if all the transportation improvements proceed, air quality standards can be reached.

A project is regionally significant if it increases transit or highway capacity or offers an alternative to established regional highway travel. Projects must be included in the conformity analysis, regardless of their fund source. To that extent, all regionally significant RM2 projects must be included in the conformity analysis for the Regional Transportation Plan (Plan) and Transportation Improvement Program (Program). Project sponsors are responsible for updating the TIP listing for their projects following an RM2 allocation or rescission or other significant change to the project. Project specific air quality conformity analysis and findings are the sole responsibility of the project sponsor.

Accommodations for Bicyclists, Pedestrians and Persons with Disabilities

Federal, state and regional policies and directives emphasize the accommodation of bicyclists, pedestrians, and persons with disabilities when designing transportation facilities. As with many existing projects in the Bay Area, an RM2 project is likely to have a number of fund sources that make it whole. A project must incorporate the appropriate policy associated with the fund sources that make up the project. Federal, State, and regional policies and directives regarding non-motorized travel include the following:

Federal Policy Mandates

TEA-21 states that, "Bicycle transportation facilities and pedestrian walkways shall be considered, where appropriate, in conjunction with all new construction and reconstruction of transportation projects, except where bicycle and pedestrian use are not permitted" (Section 1202).

State Policy Mandates

Caltrans Deputy Directive 64 (<http://www.dot.ca.gov/hq/tpp/offices/bike/DD64.pdf>), states: "the Department fully considers the needs of non-motorized travelers (including pedestrians, bicyclists, and persons with disabilities) in all programming, planning, maintenance, construction, operations, and project development activities and products. This includes incorporation of the best available standards in all of the Department's practices. The Department adopts the best practices concept in the US DOT Policy Statement on Integrating Bicycling and Walking into Transportation Infrastructure."

Routine Accommodations Policy

MTC Resolution 3765 requires agencies applying for regional transportation funds to consider the needs of bicyclists and pedestrians in the process of planning and designing a project.

Resolution 3434 TOD policy

In order to support the development of communities around new transit lines and stations, MTC adopted a [Transit-Oriented Development \(TOD\) Policy](#) that applies to key transit extension projects in the Bay Area. RM2 projects, as appropriate shall comply with the TOD policy.

Intelligent Transportation Systems Policy

In collaboration with federal, state, and local partners, MTC is developing the regional Intelligent Transportation Systems (ITS) architecture. MTC, state and federal agencies will soon require projects funded with federal highway trust funds to meet applicable ITS architecture requirements. Through the on-line WEBFMS application process, project sponsors will identify

the appropriate ITS category, if applicable. Information on the regional ITS architecture can be found at: <http://www.mtc.ca.gov/planning/ITS/index.htm>.

Transit Coordination Policy

Res. 3866 (Transit Coordination Implementation Plan)

Res. 3866 establishes coordination requirements for Bay Area transit operators to improve the transit customer experience when transferring between transit operators and in support of regional transit projects like Clipper (formerly TransLink[®]), 511 and the Hub Signage Program. Any agency that is an eligible recipient of funds subject to allocation or programming by MTC – including RM2 capital funds – is subject to Res. 3866 requirements. If a transit operator fails to comply, MTC may invoke the provisions of MTC Resolution No.3866, which could affect access to funds.

Traffic Operations System Policy for Major New Freeway Projects

It is the Commission's policy that all major new freeway projects included in the Transportation 2030 Plan and subsequent regional transportation plans shall include traffic operations system (TOS) elements to effectively operate the region's freeway system and coordinate with local transportation management systems. MTC is requiring that all applicable RM2 projects conform to the regional policy. For purposes of this policy, a "major freeway project" is a project that adds lanes to a freeway, constructs a new segment of freeway, modifies a freeway interchange, or reconstructs an existing freeway. A project is considered "new" if it does not have an approved Project Study Report (PSR) by December 2004. Caltrans shall operate, manage, maintain and replace the TOS elements installed within its right-of-way.

SECTION 3 – OPERATING PROGRAM GUIDANCE

BACKGROUND

Regional Measure 2 (RM 2) will provide operating support for a number of transit services. These projects are identified in Section 30914(d) of the California S&HC.

On October 13, 2004, the Federal Highway Administration with concurrence of the Federal Transit Administration approved the use of toll revenues from the four non-federalized Bay Area bridges for funding transit operations through the RM2 program. This decision allows MTC to begin allocating operating funds to the projects that were approved as part of RM2.

RM2 funds for operating assistance will be made available annually in accordance with the policies and procedures defined in this section.

ALLOCATION PROCESS

Prior to the beginning of each fiscal year MTC will adopt a project specific budget for RM 2 operating funds. It is against this budget, subject to meeting eligibility requirements and fund availability, that project sponsors should request operating allocations.

In S&HC 30914.5(b), MTC is directed to execute an operating agreement with sponsors seeking RM2 funding covering operating assistance for transit services. These agreements are to be executed through a process of project sponsor governing board certification followed by Commission allocation action. The annual funding agreement will consist of approval by both project sponsors and MTC of the terms outlined in the sponsor Implementing Agency Resolution and Operating Assistance Proposal (OAP). The Implementing Agency Resolution should provide evidence of a full funding plan, adherence to performance measures, local agreement to conditions, local certification of absence of legal impediments and local indemnification of the Commission and adherence to the planned activity as outlined in the OAP.

Environmental Documentation

Pursuant to California Environmental Quality Act (CEQA) Public Resources Code §21000, et seq., all applicants are required to indicate that an environmental document has been filed with the County Clerk for each project in their annual application. Please refer to Public Resources Code and Title 14 of the California Code of Regulations for more information. At the time of service initiation, an applicant may submit a request for RM2 funding to cover the costs of the environmental assessment for the RM2 route. Applicants are urged to refer to the statutory and regulatory sections cited when preparing the environmental assessment documents. Applicants should consult their environmental officer for guidance in completion of this requirement. An application for operating funds solely to maintain existing transit services normally will be a Class I categorical exemption under CEQA, and requires only a Notice of Exemption. Applicants should check with their environmental officer for further assistance.

Allocation Applications

An allocation request will be considered complete and ready for consideration by the Commission when all of the component elements to the request are submitted and approved for forwarding to the Commission by MTC staff. Each request must be submitted using the most current forms available on the MTC website. Most operating project sponsors will prepare their requests as part of an application for Transportation Development Act funds submitted to MTC annually. For project sponsors that do not receive those funds, applications for operating assistance should be submitted sixty days prior to the expected allocation date and should include the following material:

1. Cover letter detailing the allocation request;
2. Implementing Agency Resolution; *
3. Operating Assistance Proposal;
4. Opinion of Legal Counsel; *
5. Environmental documentation;
6. Certifications and assurances; and
7. Fiscal audit.

* Project sponsors have the option of consolidating the ‘Implementing Agency Resolution’ and the ‘Opinion of Legal Counsel.’

Appendix B details the formats for the Implementing Agency Resolution, Operating Assistance Proposal, the Opinion of Legal Counsel, and the Certifications and Assurances. RM2 operating project sponsors not eligible for Transportation Development Act funding should contact MTC for the most recent Operating Assistance Proposal.

Staff will review the operating assistance request to ensure that the project request meets eligibility per S&H code 30914(d), compliance with financial audit requirements, satisfaction of established performance measures, and other requirements outlined in this policies and procedures manual.

ELIGIBILITY**Reimbursable Activities**

Transit services eligible to receive operating assistance under RM2 are those projects identified under Section 30914(d) of the S&HC. These projects and services have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors. Due to other federal, state and regional requirements, full eligibility for the receipt of RM2 funding is not determined until approval of the funding allocation by the Commission.

Operating costs included in the operating expense object classes of the uniform system of accounts, exclusive of depreciation and amortization expenses and direct costs for providing charter service, are eligible for RM2 operating assistance. Eligible expenses for operating follow the eligibility criteria for Transportation Development Act funds.

Service initiation costs for RM2 routes – including preparation of environmental clearance – are an eligible expense.

No operator or transit service claimant shall be eligible to receive moneys during the fiscal year from RM2 operating assistance for operating costs that exceed its actual operating cost for the service identified in S&HC 30914(d) or subsequently amended through an action by the MTC Commission (including payment for disposition of claims arising out of the operator's liability) in the fiscal year less the

1. amount of fare revenues received during the fiscal year.

For those cases where the RM2 service is a portion of an operator's service, the methodology used to derive the costs and revenues for the route must be specified at the time of allocation. Any change in the methodology must be approved by MTC staff in advance and may require a revision to the allocation.

The period of eligibility for operating expenses is for the fiscal year for which the allocation is made. The term fiscal year has reference to the year commencing July 1 and ending June 30 of the following year.

Notwithstanding the provisions listed above for transit operating, for purposes of TransLink® and Water Transit Authority administrative expenses, the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have determined that planning activities are eligible for reimbursement from toll revenues. Allocation for planning activities will be in accordance with federal guidance and may need to be reviewed by federal agencies in advance of the allocation to confirm that the planned activities are Title 23 eligible.

Consistency with Plans

In addition to the eligibility requirements outlined above, applicants must demonstrate consistency with regional plans and federal planning requirements including but not limited to:

- MTC Regional Transportation Plan: For operations projects, applicants should provide the necessary project reference or information to verify that their project is compatible with the RTP.
- Applicant's Short Range Transit Plan (SRTP) or Countywide Plan: For operations projects, applicants should reference how the project is reflected in their Short Range Transit Plan or County-wide Five Year Plan. All transit operators that receive operating assistance shall prepare a Short Range Transit Plan, or planning/budget document equivalent for their system, including reference to the planned use of RM2 bridge tolls as part of their overall operations. Failure to complete an SRTP could delay an allocation or make a project sponsor ineligible for RM2 operating assistance.
- Air Quality Conformity: An applicant's project must be consistent with the TIP for which MTC has completed an air quality conformity assessment.

DISBURSEMENT OF FUNDS

After approval by the Commission, allocations of RM2 operating funds will be disbursed in accordance with the terms and conditions established in the allocation instructions by MTC. Generally, allocation instructions will direct payments to be made monthly in advance, subject to quarterly adjustments to reflect actual expenses against monthly invoices. Sponsors are required to submit the final fiscal year invoice by July 30th. All disbursements are subject to the availability

of bridge toll revenues and determination of eligible expenses. Specific invoicing procedures will be provided to the sponsor.

Disbursement of RM2 operating assistance may be delayed, cancelled, or adjusted based on MTC audit findings of ineligible expenses. Delinquency of report submittals or failure to comply with other RM2 operating assistance conditions could be grounds for withholding disbursement of funding or rescinding allocations.

MONITORING REQUIREMENTS

Annual Update of Operating Assistance Plan

Streets and Highway Code 30914.5(b) requires that MTC enter into an agreement with all recipients of RM2 operating assistance that shall include, at a minimum, a fully funded operating plan that conforms to and is consistent with the adopted performance measures. The agreement shall also include a schedule of projected fare revenue and any other operating revenues needed to demonstrate that the service is viable in the near-term and is expected to meet the adopted performance measures. These agreements are to be executed through a process of project sponsor governing board certification followed by Commission allocation action as discussed above in Allocation Process.

Applicants for RM2 operating assistance will use the Operating Assistance Plan (OAP) to demonstrate a fully funded operating plan that is consistent with MTC adopted performance measures. The submittal shall be due May 1st for July allocations, or on a rolling basis thereafter, and be updated to reflect audited actual expense data as well as adjusted current year financial and operating data statistics, as appropriate.

The OAP required information is included in Appendix B or in the most current Transportation Development Act funding application. RM2 operating project sponsors not eligible for Transportation Development Act funding should contact MTC for the most recent OAP.

Performance Measures

Prior to allocation of revenue for transit operating assistance under subdivision (d) of Section 30914 of the S&HC, the MTC shall adopt performance measures related to farebox recovery, ridership, and other performance measures as needed. The performance measures are included in Appendix C, Part 5. Any request to change approved performance measures, or the recording and reporting of those measures, must be approved in advance and in writing by MTC staff.

The performance measures, as developed in concert with the affected transit operators and the Advisory Council and as approved by the Commission, will effect allocations starting in FY 2006-07. The applicable year for calculating performance measures will be two years in arrears of a requested allocation year. In other words, for FY 2006-07 operating allocations, the Commission will base compliance with the performance measures on FY 2004-05 operating performance.

An independent auditor in the fiscal audit, as discussed below shall verify the certification of compliance with adopted performance measures. Failure to report and meet performance measures established by MTC may be grounds for delays or adjustment to future allocations.

Fiscal Audit

As established in S&H Code 30914.5(c), prior to annual allocation of transit operating assistance by the MTC, the MTC shall conduct an independent audit that contains audited financial information, including an opinion on the status and costs of the project and its compliance with the approved performance measures. At a minimum, the fiscal audit will provide the auditor's professional opinion as to whether RM2 operating assistance was spent on eligible costs and performance measures status.

All fiscal and accounting records and other supporting papers shall be retained for a minimum of four years following the close of the fiscal year of expenditure.

Cooperation with MTC and MTC's Consultants

Recipients of RM2 operating assistance funds agree to work cooperatively with MTC staff and MTC consultants to provide operating statistics that will be used to monitor the effectiveness of the RM2 operating program and consistency with MTC adopted performance measures. This includes but is not limited to assisting in the collection of survey data, on-board vehicle counts, and making available relevant ridership and costs information. It is important to note that, in most cases, these performance measures will be route-specific and therefore require isolation of the operating cost, passenger boardings, and fare revenue for the route or line for which RM 2 operating assistance is secured.

Appendix A – Capital Allocation Request Forms

Part 1: RM2 Implementing Agency Resolution of Project Compliance

Resolution No.

Implementing Agency:

Project Title:

WHEREAS, SB 916 (Chapter 715, Statutes 2004), commonly referred as Regional Measure 2, identified projects eligible to receive funding under the Regional Traffic Relief Plan; and

WHEREAS, the Metropolitan Transportation Commission (MTC) is responsible for funding projects eligible for Regional Measure 2 funds, pursuant to Streets and Highways Code Section 30914(c) and (d); and

WHEREAS, MTC has established a process whereby eligible transportation project sponsors may submit allocation requests for Regional Measure 2 funding; and

WHEREAS, allocations to MTC must be submitted consistent with procedures and conditions as outlined in Regional Measure 2 Policy and Procedures; and

WHEREAS, (agency name) is an eligible sponsor of transportation project(s) in Regional Measure 2, Regional Traffic Relief Plan funds; and

WHEREAS, the (project title) is eligible for consideration in the Regional Traffic Relief Plan of Regional Measure 2, as identified in California Streets and Highways Code Section 30914(c) or (d); and

WHEREAS, the Regional Measure 2 allocation request, attached hereto in the Initial Project Report and incorporated herein as though set forth at length, lists the project, purpose, schedule, budget, expenditure and cash flow plan for which (agency name) is requesting that MTC allocate Regional Measure 2 funds; now, therefore, be it

RESOLVED, that (agency name), and its agents shall comply with the provisions of the Metropolitan Transportation Commission's Regional Measure 2 Policy Guidance (MTC Resolution No. 3636); and be it further

RESOLVED, that (agency) certifies that the project is consistent with the Regional Transportation Plan (RTP); and be it further

RESOLVED, that the year of funding for any design, right-of-way and/or construction phases has taken into consideration the time necessary to obtain environmental clearance and permitting approval for the project; and be it further

RESOLVED, that the Regional Measure 2 phase or segment is fully funded, and results in an operable and useable segment; and be it further

RESOLVED, that (agency name) approves the updated Initial Project Report, attached to this resolution; and be it further

RESOLVED, that (agency name) approves the cash flow plan, attached to this resolution; and be it further

RESOLVED, that (agency name) has reviewed the project needs and has adequate staffing resources to deliver and complete the project within the schedule set forth in the updated Initial Project Report, attached to this resolution; and, be it further

RESOLVED, that (agency name) is an eligible sponsor of projects in the Regional Measure 2 Regional Traffic Relief Plan, Capital Program, in accordance with California Streets and Highways Code 30914(c); and be it further

RESOLVED, that (agency name) is authorized to submit an application for Regional Measure 2 funds for (project name) in accordance with California Streets and Highways Code 30914(c); and be it further

RESOLVED, that (agency name) certifies that the projects and purposes for which RM2 funds are being requested is in compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.) and if relevant the National Environmental Policy Act (NEPA), 42 USC Section 4-1 et. seq. and the applicable regulations thereunder; and be it further

RESOLVED, that there is no legal impediment to (agency name) making allocation requests for Regional Measure 2 funds; and be it further

RESOLVED, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of (agency name) to deliver such project; and be it further

RESOLVED, that (agency name - include for transit projects/sponsors only) agrees to comply with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution 3866; and be it further

RESOLVED, that (agency name) indemnifies and holds harmless MTC, its Commissioners, representatives, agents, and employees from and against all claims, injury, suits, demands, liability, losses, damages, and expenses, whether direct or indirect (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of (agency name), its officers, employees or agents, or subcontractors or any of them in connection with its performance of services under this allocation of RM2 funds. In addition to any other remedy authorized by law, so much of the funding due under this allocation of RM2 funds as shall reasonably be considered necessary by MTC may be retained until disposition has been made of any claim for damages, and be it further

RESOLVED, that (agency name) shall, if any revenues or profits from any non-governmental use of property (or project) that those revenues or profits shall be used exclusively for the public transportation services for which the project was initially approved, either for capital improvements or maintenance and operational costs, otherwise the Metropolitan Transportation Commission is entitled to a proportionate share equal to MTC's percentage participation in the projects(s); and be it further

RESOLVED, that assets purchased with RM2 funds including facilities and equipment shall be used for the public transportation uses intended, and should said facilities and equipment cease to be operated or maintained for their intended public transportation purposes for its useful life, that the Metropolitan Transportation Commission (MTC) shall be entitled to a present day value refund or credit (at MTC's option) based on MTC's share of the Fair Market Value of the said facilities and equipment at the time the public transportation uses ceased, which shall be paid back to MTC in the same proportion that Regional Measure 2 funds were originally used; and be it further

RESOLVED, that (agency name) shall post on both ends of the construction site(s) at least two signs visible to the public stating that the Project is funded with Regional Measure 2 Toll Revenues; and be it further

RESOLVED, that (agency name) authorizes its (Executive Director, General Manager, or his/her designee) to execute and submit an allocation request for the (environmental/ design/ right-of-way/ construction) phase with MTC for Regional Measure 2 funds in the amount of (\$ _____), for the project, purposes and amounts included in the project application attached to this resolution; and be it further

RESOLVED, that the (Executive Director, General Manager, or his/her designee) is hereby delegated the authority to make non-substantive changes or minor amendments to the IPR as he/she deems appropriate.

RESOLVED, that a copy of this resolution shall be transmitted to MTC in conjunction with the filing of the (agency name) application referenced herein.

Part 2: RM2 Sample Opinion of Legal Counsel

Project sponsors have the option of including specified terms and conditions within the Resolution of Local Support as included in Part 1. If a project sponsor elects not to include the specified language within the Resolution of Local Support, then the sponsor shall provide MTC with a current Opinion of Counsel stating that the agency is an eligible sponsor of projects for the Regional Measure 2; that the agency is authorized to perform the project for which funds are requested; that there is no legal impediment to the agency applying for the funds; and that there is no pending or anticipated litigation which might adversely affect the project or the ability of the agency to carry out the project. A sample format is provided below.

(Date)

To: Metropolitan Transportation Commission
Fr: (Applicant)
Re: Eligibility for Regional Measure 2 funds

This communication will serve as the requisite opinion of counsel in connection with the allocation of (Applicant) _____ for funding from Regional Measure 2 Regional Traffic Relief Plan made available pursuant to Streets and Highways Code Section 30914(c)(d) for (Project Name) _____

1. (Applicant) _____ is an eligible sponsor for the Regional Measure 2 funding.
2. (Applicant) _____ is authorized to submit an allocation request for Regional Measure 2 funding for (project) _____
3. I have reviewed the pertinent state laws and I am of the opinion that there is no legal impediment to (Applicant) _____ making applications for Regional Measure 2 funds. Furthermore, as a result of my examinations, I find that there is no pending or threatened litigation that might in any way adversely affect the proposed projects, or the ability of (Applicant) _____ to carry out such projects.

Sincerely,

Legal Counsel

Print name

Part 3: RM2 Initial Project Report (IPR) Format

Section 30914(e) of the California Streets and Highways Code requires that project sponsors with projects listed in the capital program of the Regional Traffic Relief Plan (Section 30914(c)) submit an Initial Project Report (IPR) to the Metropolitan Transportation Commission (MTC) by July 1, 2004. Furthermore, MTC requires the project sponsor to submit an updated report along with any funding allocation request. The governing board of the agency submitting the allocation request must approve the updated IPR before MTC can approve the IPR, or allocation of funds. MTC will approve the report, or updated report, in conjunction with the funding allocation.

The report shall include all information required to describe the project in detail, including identification of lead sponsor, the status of any environmental documents relevant to the project, additional funds beyond RM2 required to fully fund the project, the amount, if any, of funds expended to date, a summary of any impediments to the completion of the project, a detailed financial plan, and notification of whether Regional Measure 2 (RM2) funds will be needed within the subsequent 12 months (following fiscal year). The Initial Project Report is outlined below, with the electronic template available at www.mtc.ca.gov.

- **Project Description and Sponsor Information**, including identification of lead sponsor in coordination with all identified sponsors, and identification of agency to seek and receive allocations from MTC,
- **Project Delivery Information**, including summary of any impediments to the completion of the project, status of any environmental documents relevant to the project, status of the project phases and delivery milestones, and discussion of the operability of the project once completed.
- **Project Budget Information**, including the total budget for the project, and any prior expenditure.
- **RM2 Funding Need Information**, including RM2 expenditure (cash flow) plan, status of any prior RM2 expenditures, and identification of any RM2 funding needs for the next fiscal year, and beyond.
- **Project Funding Information**, including identification of committed funding to the project, any uncommitted funding required to fully fund the project, and segregation of the RM2 deliverable segment if different from the total project. Any timely use of funds requirements must be noted and incorporated into the overall funding schedule of the financial plan. The RM2 phase or component must be fully funded with committed funds, and it must be demonstrated that the RM2 funded phase or component results in a useable or operable segment. For transit projects resulting in expanded or enhanced services, the sponsor shall document the financial capacity to operate and maintain those services for a period of at least 10 years following the year services are initiated.
- **Allocation Budget Plan**. The sponsor must complete an Estimated Budget Plan (EBP) outlining the agency costs, consultant costs, and any other costs associated with the delivery of the Work Plan element for the allocation request. The EBP should represent both the RM2 funds as well as the complementary funds (for projects with complementary fund sources) for the entire work scope.

- **Governing Board Action**, including verification of approval of the IPR. The IPR must be approved by the board or governing body of the agency responsible for preparing and submitting the IPR and requested the allocation of RM2 funding prior to MTC approval of the IPR and allocation of funds. Verification of the governing board action should be attached to the IPR.
- **Agency Contact and IPR Preparation Information**, including agency and project manager, and IPR preparer contact information, and date the report was prepared or updated.

Part 4: Environmental Documentation

Pursuant to California Environmental Quality Act Public Resources Code §21000, et seq., all applicants are required to submit a valid environmental document that has been certified by the County Clerk for each project. Please refer to Public Resources Code and Title 14 of the California Code of Regulations for more information. Applicants are urged to refer to the statutory and regulatory sections cited when preparing any environmental assessment under CEQA or NEPA. Applicants should consult their environmental officer for guidance in completion of this requirement. If a project is federally funded or is anticipated to be federally funded, project sponsors must submit approved National Environmental Protection Act documents.

Part 5: RM2 Evidence of Allocation and Commitment of Complementary Funds

Applicants are required to submit evidence of the commitment of complementary funds for the phase for which the applicant is seeking an allocation of RM2 funds. Copies of the applicable resolution(s) and/or governing body actions allocating the funds to the phase, within the years displayed in the cash flow plan, must be attached to the allocation request. The applicant must demonstrate that the phase is entirely funded prior to the allocation of RM2 funds. Part 6: RM2

Allocation Work Plan

The implementing agency must submit a detailed Work Plan covering the deliverables for which a RM2 funding allocation is being sought. The Work Plan should be consistent with the parameters included in the Board approved Initial Project Report, and must have sufficient detail regarding each deliverables' scope, cost and schedule. The elements of the work plan will serve as the basis of MTC staff review of project sponsor invoices. MTC staff will work with sponsors to ascertain the work breakdown level appropriate to the funding request being made. The Work Plan must be submitted with the allocation application request.

Appendix B – Operating Allocation Request Forms

Part 1: Certifications and Assurances

(Sample form is available at www.mtc.ca.gov)

Applicant certifies that, if RM-2 funding was received in the prior year, it has included the RM-2 costs and revenues in its general fiscal audit for that year. Applicant also assures that it will include the RM-2 costs and revenues in its general fiscal audit for the year in which funds are requested.

Applicant certifies to one of the following:

- 1) For bus operators, that it has submitted a copy of the California Highway Patrol (CHP) certification, which was issued within the last 13 months indicating compliance with California Vehicle Code §1808.1 and Public Utility Code §99251 (CHP "pull notice system and periodic reports").
- 2) For rail or ferry operators, it certifies that it is current on all inspections and certifications required by federal and state agencies.

Applicant for RM2 funds certifies that it has current SB 602 "joint fare revenue sharing agreements" in place with transit operators in the MTC region with which its service connects, and that it has submitted valid and current copies of all such agreements to MTC.

Applicant also agrees to participate in the Integrated Fare Structure and Transit Connectivity studies authorized in SB 916 (Chapter 715, Statutes of 2004).

Applicant for funds certifies that it complies with MTC's Transit Coordination Implementation Plan (MTC Resolution No. 3866, revised) and with Public Utilities Code §99314.5(c) and §99314.7).

The applicant may be asked to certify such other assurances as MTC may deem appropriate consistent with the RM2 Policies and Procedures outlined above.

Part 2: RM2 Operating Assistance Proposal (OAP)

The Operating Assistance Proposal (OAP) includes the information outlined below. The format for sponsors to complete is available to be downloaded at www.mtc.ca.gov.

1. Description of Proposed Service

- a. Map of service area.
- b. Description of markets being served (both travel demand as well as inter-operator connections)
- c. Description of methodology used to estimate ridership/assign ridership

2. Service Parameters

- a. Service start/end times.
- b. Headways in the peak and off-peak
- c. Vehicles in service during the peak and off-peak
- d. Daily revenue vehicle hours

3. Budget Information

- a. Basis of expense projections, i.e., description of cost model.
- b. Basis of fare revenue projections (assumptions on fare structure, including any increases over the five years, and resulting average fare).
- c. Description of other revenues – if subsidies from other agencies are included, describe status of commitments.
- d. Five-year projections and audited past actual and adjusted current year information for operating cost and revenue. Revenue projections should disaggregate fare revenue, TDA, local sales tax, private sector contributions, and other subsidies.

4. Operating Data and Performance Measures

- a. Five-year projections and audited past actual and adjusted current year information for service parameters including annual ridership, weekday ridership, revenue vehicle hours, and revenue miles.
- b. Five-year projections and audited past actual and adjusted current year information for performance measures including farebox recovery ratio, passengers per revenue hour, cost per rider, subsidy per rider, and cost per revenue hour.

5. Implementation Schedule and Status Report

- a. Proposed start date
- b. Environmental clearance – status and schedule
- c. Vehicles/other capital – status and procurement schedule for incremental capital needed to support RM2 funded operations.
- d. If partnering with other agencies, provide letters of support from partners.
- e. Description of potential implementation issues
- f. Once operational, please provide a status report on the implementation to-date as well as any planned schedule adjustments or other service changes in the coming year.

Part 3: Sample RM2 Operating Board Resolution

Resolution No.

Implementing Agency:

Project Title:

WHEREAS, SB 916 (Chapter 715, Statutes 2004), commonly referred as Regional Measure 2, identified projects eligible to receive funding under the Regional Traffic Relief Plan; and

WHEREAS, the Metropolitan Transportation Commission (MTC) is responsible for funding projects eligible for Regional Measure 2 funds, pursuant to Streets and Highways Code Section 30914(c) and (d); and

WHEREAS, MTC has established a process whereby eligible transportation project sponsors may submit allocation requests for Regional Measure 2 funding; and

WHEREAS, allocations to MTC must be submitted consistent with procedures and conditions as outlined in Regional Measure 2 Policy and Procedures; and

WHEREAS, (agency name) is an eligible sponsor of transportation project(s) in Regional Measure 2, Regional Traffic Relief Plan funds; and

WHEREAS, the (project title) is eligible for consideration in the Regional Traffic Relief Plan of Regional Measure 2, as identified in California Streets and Highways Code Section 30914(c) or (d); and

WHEREAS, the Regional Measure 2 allocation request, attached hereto in the Operating Assistance Proposal and incorporated herein as though set forth at length, demonstrates a fully funded operating plan that is consistent with the adopted performance measures, as applicable, for which (agency name) is requesting that MTC allocate Regional Measure 2 funds; and

WHEREAS, Part 2 of the project application, attached hereto and incorporated herein as though set forth at length, includes the certification by (agency name) of assurances required for the allocation of funds by MTC; now, therefore, be it

RESOLVED, that (agency name), and its agents shall comply with the provisions of the Metropolitan Transportation Commission's Regional Measure 2 Policy Guidance (MTC Resolution No. 3636); and be it further

RESOLVED, that (agency) certifies that the project is consistent with the Regional Transportation Plan (RTP).

RESOLVED, that (agency name) approves the updated Operating Assistance Proposal, attached to this resolution; and be it further

RESOLVED, that (agency name) approves the certification of assurances, attached to this resolution; and be it further

RESOLVED, that (agency name) is an eligible sponsor of projects in the Regional Measure 2 Regional Traffic Relief Plan, Capital Program, in accordance with California Streets and Highways Code 30914(d); and be it further

RESOLVED, that (agency name) is authorized to submit an application for Regional Measure 2 funds for (project name) in accordance with California Streets and Highways Code 30914(d); and be it further

RESOLVED, that (agency name) certifies that the projects and purposes for which RM2 funds are being requested are in compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.) and, if relevant the National Environmental Policy Act (NEPA), 42 USC Section 4-1 et. seq. and the applicable regulations thereunder; and be it further

RESOLVED, that there is no legal impediment to (agency name) making allocation requests for Regional Measure 2 funds; and be it further

RESOLVED, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of (agency name) to deliver such project; and be it further

RESOLVED, that (agency name - include for transit projects/sponsors only) agrees to comply with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution 3866; and be it further

RESOLVED, that (agency name) indemnifies and holds harmless MTC, its Commissioners, representatives, agents, and employees from and against all claims, injury, suits, demands, liability, losses, damages, and expenses, whether direct or indirect (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of (agency name), its officers, employees or agents, or subcontractors or any of them in connection with its performance of services under this allocation of RM2 funds. In addition to any other remedy authorized by law, so much of the funding due under this allocation of RM2 funds as shall reasonably be considered necessary by MTC may be retained until disposition has been made of any claim for damages.

RESOLVED, that (agency name) shall, if any revenues or profits from any non-governmental use of property (or project) that those revenues or profits shall be used exclusively for the public transportation services for which the project was initially approved, either for capital improvements or maintenance and operational costs, otherwise the Metropolitan Transportation Commission is entitled to a proportionate share equal to MTC's percentage participation in the projects(s); and be it further

RESOLVED, that (agency name) authorizes its (Executive Director, General Manager, or his/her designee) to execute and submit an allocation request for operating or planning costs for (Fiscal Year) with MTC for Regional Measure 2 funds in the amount of (\$_____), for the project, purposes and amounts included in the project application attached to this resolution; and be it further

RESOLVED, that the (Executive Director, General Manager, or his/her designee) is hereby delegated the authority to make non-substantive changes or minor amendments to the IPR as he/she deems appropriate.

RESOLVED, that a copy of this resolution shall be transmitted to MTC in conjunction with the filing of the (agency name) application referenced herein.

Part 4: RM2 Sample Opinion of Legal Counsel

Project sponsors have the option of including specified terms and conditions within the Resolution of Local Support as included in Part 3. If a project sponsor elects not to include the specified language within the Resolution of Local Support, then the sponsor shall provide MTC with a current Opinion of Counsel stating that the agency is an eligible sponsor of projects for the Regional Measure 2; that the agency is authorized to perform the project for which funds are requested; that there is no legal impediment to the agency applying for the funds; and that there is no pending or anticipated litigation which might adversely affect the project or the ability of the agency to carry out the project. A sample format is provided below.

(Date)

To: Metropolitan Transportation Commission
Fr: (Applicant)
Re: Eligibility for Regional Measure 2 funds

This communication will serve as the requisite opinion of counsel in connection with the allocation of (Applicant) _____ for funding from Regional Measure 2 Regional Traffic Relief Plan made available pursuant to Streets and Highways Code Section 30914(c)(d) for (Project Name) _____

4. (Applicant) _____ is an eligible sponsor for the Regional Measure 2 funding.
5. (Applicant) _____ is authorized to submit an allocation request for Regional Measure 2 funding for (project) _____
6. I have reviewed the pertinent state laws and I am of the opinion that there is no legal impediment to (Applicant) _____ making applications for Regional Measure 2 funds. Furthermore, as a result of my examinations, I find that there is no pending or threatened litigation that might in any way adversely affect the proposed projects, or the ability of (Applicant) _____ to carry out such projects.

Sincerely,

Legal Counsel

Print name

Part 5: RM2 Performance Measures for Operating Projects

1. The objective in establishing performance measures is to ensure that the Regional Measure 2 (RM2) operating dollars are directed to productive services within the corridors identified in the legislation, or as redirected by the Commission after a public hearing process.
2. Two performance measures will be used to assess cost recovery and ridership change in accordance with California Streets and Highway Code (S&HC) 30914.5(a), which requires that MTC shall adopt performance measures related to farebox recovery ratio and ridership: 1) farebox recovery and 2) change in passengers per revenue vehicle hour. Farebox recovery ratio and change in passengers per hour performance measures are established in items 4 and 5.
3. Recognizing that the market demands as well as policy goals for the operating projects in S&HC 30914(d) are not uniform, several thresholds for farebox recovery are established and outlined in item 4.
4. An operating segment must meet or exceed the farebox recovery ratio conforming to its particular mode and service type as defined in the table below. Peak service is defined as service that does not continue at least hourly between the morning and afternoon commute periods. All day service is generally defined as service that is provided at least hourly between the hours of 6 a.m. and 7 p.m. Long-haul bus services (> 25 miles) will be deemed “all day” if service is provided at least every two hours during the midday. Owl service is service that has been developed with the specific goal of closing a temporal gap in the transit network.

For purposes of establishing compliance with the performance measures, the farebox recovery ratio for the audit year or the average farebox recovery ratio for a three-year period will be used, whichever is more favorable.

| Service Type | Ferry | Rail | Bus |
|------------------------|--------------|-------------|------------|
| Peak Service | 40% | 35% | 30% |
| All Day Service | 30% | 25% | 20% |
| Owl Service | N/A | N/A | 10% |

Projects (8) and (9) in S&HC 30914(d) are exempt from the farebox thresholds above and instead must meet the farebox requirements established for receiving allocation for state funds (Transportation Development Act, State Transit Assistance, and AB 1107).

5. It is the expectation that all operating segments will maintain a positive change in passengers per revenue vehicle hour when a rolling average over a three-year period is applied. The first three years of service must demonstrate an increase in passengers each year. From the fourth year forward, three-year averages will be calculated and compared. The previous three-year average will be compared to the most recent three-year average, with the most recent year being added and the oldest year being dropped from each average (FYs 2004, 2005 and 2006 will be compared to FYs 2005, 2006, and 2007, and so on). If productivity during the audit year is better than the most recent three-year average, then the previous three-year average will be compared to the audit year. A negative change in an amount equal to or less than a negative

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change in Transportation Development Act revenues in the county of operation (or average between the origination and destination) for the same period will be allowable. The goal is to have positive ridership change between each three-year cycle, but the allowance for a negative change is to account for economic adjustments in the region and for fluctuations in regional market demand for each service.

Projects (8) and (9) in S&HC 30914(d) are exempt from the passenger per revenue vehicle hour changes and instead must meet the performance measure requirements established for receiving allocation for state funds (Transportation Development Act, State Transit Assistance, and AB 1107).

6. If an operating program or project cannot achieve its performance objectives described above, MTC staff will consult with the project sponsor about potential service adjustments or redeployment to increase the productivity of the route and best serve transit in the corridor. After this consultation, the sponsor will be given the opportunity to present to the Commission a corrective action plan for meeting the RM2 performance measures. Based on the corrective action plan recommendation, the Commission shall give the sponsor a time certain to achieve the performance measure or have its funding reassigned. If there are no other eligible claimants within the RM2 eligible program category the Commission shall hold a public hearing concerning the project. After the hearing, the Commission may vote to modify the program's scope, decrease its level of funding, or to reassign all of the funds to another or an additional project.
7. Only transit operations will be subject to the performance measure outlined in this policy. Projects (10) and (11) outlined in RM2 under S&HC 30914(d) are not subject to these performance measures as these projects do not meet the definition of transit operations.
8. Each operating project that requests RM2 operating funding will be given a two-year ramp-up period to meet the performance measures with an expectation that measures will be met in the third year of service. If an operating scope or definition is changed at the sponsor request after initial rollout of the operating project, no new ramp-up period will be granted.
9. Compliance with the performance measures must be certified as part of the annual fiscal audit prepared by the project sponsor. The compliance and, therefore eligibility for RM2 operating funds, for a given fiscal year will be based on fiscal audit two years in arrears. Therefore, the first year for which performance measures will be assessed is for FY 2008-09 operating requests; these requests will take into consideration performance in FY 2006-07.
10. For purposes of calculating farebox recovery ratio and passengers per revenue vehicle hour, project sponsors must allocate costs in accordance with the cost allocation shown below for the various service types. This cost allocation strategy must be consistent with that provided to MTC as part of the annual Operating Assistance Plan (OAP). Further, baseline data on ridership, costs, fares, and average fare must be established as part of the OAP for RM2 services that represent an incremental change to the operator's overall service plan. The operator should establish a data collection plan for assessing changes to the baseline system for purposes of calculating ridership, costs, and fare for the new RM2 incremental services.

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| Service Type | Cost Allocation Methodology |
|------------------------|------------------------------------|
| Peak Service | Fully Allocated Costs |
| All Day Service | Fully Allocated Costs |
| Owl Service | Marginal Costs |

11. For purposes of this policy, the farebox recovery ratio is the ratio of fares collected on the RM2-funded segment to total operating costs for that same segment. Passenger per revenue vehicle hour is defined as the total passengers (total of all adult, youth and student, senior and disabled, inter-operator paid transfer, and non-revenue boardings) divided by the revenue vehicle hours (the total number of hours that each transit vehicle is in revenue service, including layover time).

APPENDIX A – 38

Regional Policies: Project Funding and Specific Funding Programs

Programming and Allocation Policies for the AB 664 Net Bridge Toll Revenue, RM1 Regional Rail Extension Reserve, Two Percent Bridge Toll Revenue, and Five Percent State General Fund Revenue Transit Funding Programs

MTC Resolution No. 4015



Date: June 22, 2011
W.I.: 1514
Referred By: PAC
Revised: 12/20/17-C

ABSTRACT

Resolution No. 4015, Revised

This resolution establishes revised programming and allocation policies for the AB 664 Net Bridge Toll Revenue, RM1 Regional Rail Extension Reserve, Two Percent Bridge Toll Revenue, and Five Percent State General Fund Revenue transit funding programs. The revisions establish annual funding for ABAG for the San Francisco Bay Trail, make WETA the sole applicant for ferry services funding, and remove the condition splitting funds between the Northern and Southern bridge groups for the Two Percent Bridge Toll Revenue programs. This resolution supersedes Resolutions 2004, Revised, 3149, and 3288, Revised.

This resolution includes the following Attachment:

Attachment A – Bridge Toll Revenue and State General Fund Revenue Allocation Policy

Attachment A to this resolution was revised on December 20, 2017 to update policies concerning AB 664 Net Bridge Toll Revenues and Bay Trail funds in the Two Percent and Five Percent programs.

Further discussions of the policies are contained in the Programming and Allocations Committee summary sheet dated June 8, 2011 and December 13, 2017.

Date: June 22, 2011
W.I.: 1514
Referred By: PAC

RE: Revised Programming and Allocation Policies for the AB 664 Net Bridge Toll Revenues, RM1 Regional Rail Extension Reserve, Two Percent Bridge Toll Revenues, and Five Percent State General Fund Revenues transit funding programs

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4015

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

WHEREAS, since 1977, MTC has allocated net toll revenues, pursuant to Government Code §§ 30892 and 30893, for eligible transit capital improvements and ferry operations; and

WHEREAS, pursuant to Streets and Highways Code § 30913 (b), MTC has allocated two-thirds of the 2 percent of the 1988 Regional Measure 1 toll increase (“Two Percent Bridge Toll Revenues”) to projects which are designed to reduce vehicular traffic congestion on these bridges; and the remaining one-third of those toll revenues for the planning, construction, operation, and acquisition of rapid water transit systems; and,

WHEREAS, pursuant to Streets and Highways Code § 30884, certain toll revenues (“AB 664 Net Bridge Toll Revenues”) are available to fund transit capital improvements; and

WHEREAS, pursuant to Streets and Highway Code § 30919, MTC has allocated bridge toll revenue (“RM1 Regional Rail Extension Reserves”) for rail extension and improvement projects designed to reduce vehicular congestion on the San Francisco-Oakland Bay Bridge in the counties of Alameda, Contra Costa, San Francisco, San Mateo, and Santa Clara; and

WHEREAS, pursuant to Streets and Highways Code § 30894, MTC adopted MTC Resolution No. 2004, Revised, which sets forth MTC's overall Bridge Toll Revenue Allocation Policy; and

WHEREAS, with the completion of the Regional Ferry Plan Update, MTC adopted Resolution No. 3149, which established a Five Percent Bridge Toll Revenues programming and allocation policy; and

WHEREAS, the California Department of Transportation (DEPARTMENT) entered into a cooperative agreement with the Bay Area Toll Authority (BATA) and MTC on the

federalization of toll bridge projects under BATA's jurisdiction and on the transfer of state funds to replace the five percent Bridge Toll Program funds for ferry operations; and

WHEREAS, under terms of the agreement between the DEPARTMENT, BATA, and MTC, MTC agreed, among other things, to amend its Five Percent Bridge Toll Revenues policy, as set forth in MTC Resolution No. 3149, and to program and allocate state funds made ("Five Percent State General Fund Revenues") available by the DEPARTMENT for transit operating purposes; and

WHEREAS, pursuant to the agreement between the DEPARTMENT, BATA, and MTC, MTC adopted Resolution 3288 to establish interim programming and allocation policies for the Five Percent State General Fund Revenues and Two Percent Bridge Toll Revenues program; and


WHEREAS, MTC adopted Resolution 3948 and BATA adopted Resolution 93 and executed a Funding Agreement relieving BATA of responsibility for making AB 664 Net Bridge Toll Revenues Reserve Transfers, Two Percent Transit Reserves Transfers, and Rail Extension Reserves Transfers for 50 years; and

WHEREAS, the adoption of Resolution 3948 necessitates an update and revision to policies governing the various bridge toll revenue and Five Percent State General Fund Revenues; now, therefore, be it

RESOLVED, that MTC adopts the programming and allocation policies for the AB 664 Net Bridge Toll Revenues, RM1 Regional Rail Extension Reserve, Two Percent Bridge Toll Revenues, and Five Percent State General Fund Revenues transit funding programs as set forth in Attachment A, attached hereto and incorporated herein as though set forth at length; and be it further

RESOLVED, that this resolution supersedes MTC Resolution Nos. 2004, 3149, and 3288.

METROPOLITAN TRANSPORTATION COMMISSION



Adrienne J. Tissier, Chairperson

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on June 22, 2011.

Date: June 22, 2011
W.I.: 1514
Referred By: PAC
Revised: 12/20/17-C

Attachment A
Resolution No. 4015
Page 1 of 5

BRIDGE TOLL REVENUE AND STATE GENERAL FUND REVENUE ALLOCATION POLICY

Definitions

1. "MTC Transit Transfer" refers to the September 2010 payment made from BATA to MTC equal to the estimated present value of specified fund transfers for a 50 year period pursuant to BATA Resolution 93 and MTC Resolution 3948. The payment relieves BATA from making AB 664, Regional Measure 1, and MTC Two Percent Bridge Toll Revenues transfers to MTC for a 50 year period.
2. "AB 664 Net Bridge Toll Revenues" refers to revenues available pursuant to Streets and Highway Code (S& H Code) 30884 calculated as 16% of base toll revenue on the San Francisco-Oakland Bay Bridge, San Mateo, and Dumbarton Bridges to be used for transit capital purposes. Allocations are made from monies held by MTC pursuant to the MTC Transit Transfer.
3. "RM1 Rail Extension Reserve" is composed of not less than 90% of the revenues from the Class I toll increase on the Bay Bridge, as authorized by Regional Measure I and Streets and Highways Code § 30910 et seq. Pursuant to Streets and Highways Code § 30919, MTC must allocate these funds exclusively for rail transit capital extension and improvement projects designed to reduce vehicular traffic congestion on the Bay Bridge. Allocations are made from monies held by MTC pursuant to the MTC Transit Transfer.
4. "East Bay Rail Extension Reserve" consists of 70% of the MTC Rail Extension Reserve. These revenues are to be allocated to rail extension and improvement projects in Alameda and Contra Costa Counties. These projects include, but are not limited to, the BART extensions planned for the Concord-Antioch, Fremont-San Jose, and Bayfair-Livermore rail transit corridors. Allocations are made from monies held by MTC pursuant to the MTC Transit Transfer.
5. "West Bay Rail Extension Reserve" consists of 30% of the MTC Rail Extension Reserve. These revenues are to be allocated to rail extension and improvement projects in San Francisco, San Mateo, and Santa Clara Counties. No specific projects are mentioned in the legislation. Allocations are made from monies held by MTC pursuant to the MTC Transit Transfer.
6. "Two Percent Bridge Toll Revenues" refers to revenues available pursuant to S&H Code 30913(b) used for ferry capital and other capital improvements. Allocations are made from monies held by MTC pursuant to the MTC Transit Transfer.
7. "Five Percent State General Fund Revenues" is funded by the five percent (Five Percent) Bridge Toll Program State General Fund revenues delivered to MTC in amounts equal to projections of the Regional Measure 1 (RM 1) five percent (Five Percent) Bridge Toll Program, based on a cooperative agreement between MTC, BATA and Caltrans. These revenues are to be programmed and allocated for ferry transit operations and bicycle-related planning.

8. "Resolution No. 3434" refers to the region's adopted Regional Transit Expansion Program.

Objectives

1. Maintain MTC's flexibility in allocations by avoiding rigid apportionment formulas.
2. Maximize the use of AB 664 Net Bridge Toll Revenues for meeting the local match required for transit capital projects programmed in the Transportation Improvement Program (TIP).
3. Sustain commitments made regarding allocations of new revenues.
4. Secure the financial integrity of the Resolution No. 3434 Program.

AB 664 Net Bridge Toll Revenues

Pursuant to S&H Code 30884, AB 664 Net Bridge Toll Revenues are available for capital projects.

1. The first priority for AB 664 Net Bridge Toll Revenues is to match transit capital projects programmed for Federal Transit Administration (FTA) formula funds (the Urbanized Area Formula program, Bus & Bus Facilities Formula program, State of Good Repair Formula program, or successor programs) in the Transportation Improvement Program (TIP). Revenues in each year will be apportioned to each eligible operator in proportion to the operator's share of the FTA formula funds programmed for capital projects in the TIP in the same year.

Resolution No. 4123 establishes the Core Capacity Challenge Grant Program, and sets a fixed amount of AB 664 Net Bridge Toll Revenue funding for AC Transit, BART, and SFMTA for fleet rehabilitation, replacement, and expansion through FY2029-30. AB 664 Net Bridge Toll Revenue programming for those operators will be guided by Resolution No. 4123 and not Resolution No. 4015. This would apply to any successor programs or resolutions.

Capital projects funded with FTA formula funds, but which have defined MTC-approved funding plans (i.e., fund sources and timing specified) that do not include AB 664 Net Bridge Toll Revenue funding would be excluded from the operator's programming share of AB 664 Net Bridge Toll Revenues. This includes Caltrain's Peninsula Corridor Electrification Program and any other future projects with defined MTC-approved funding plans that do not include AB 664 Net Bridge Toll Revenues.

2. MTC will continue its practice of apportioning AB 664 Net Bridge Toll Revenues to eligible operators such that 70% of the funding is apportioned to East Bay transit operators and 30% is apportioned to West Bay transit operators.
3. Similar to the flexibility allowed under the STP/CMAQ program, where second and third year projects may be advanced to the first year for implementation, an operator may request MTC to advance AB 664 Net Bridge Toll Revenues for programmed projects, as long as funds are available for allocation, (e.g. an operator who is programmed revenues in the

third year of the TIP and wishes to exercise pre-award authority for these match funds may request MTC to release the funds.) MTC will determine funding availability and will consider whether there is a need for the advancement.

RM1 Regional Rail Extension Reserve

To the extent feasible and required, maintain MTC's commitment to Resolution No. 3434 projects from the Rail Extension Reserve.

Two Percent Bridge Toll Revenues

Pursuant to Streets and Highways Code Section 30913(b), two-thirds of the annual available funding shall be allocated to projects which are designed to reduce vehicular traffic congestion and improve bridge operations on any bridge, including, but not limited to, bicycle facilities and for the planning, construction, operation, and acquisition of rapid water transit systems. The remaining one-third is available solely for the planning, construction, operation, and acquisition of rapid water transit systems.

Two Percent Bridge Toll Revenues Priorities and Estimated Annual Programming Amounts

1. \$1 million to the Water Emergency Transit Authority (WETA) for ferry capital improvement projects.
2. \$450,000 to MTC for program management and capital support for the San Francisco Bay Trail.

*Note that annual funding amounts are established and adjusted through the annual MTC fund estimate adoption

Five Percent State General Fund Revenues

The Five Percent State General Fund Revenues are delivered to MTC in amounts equal to projections of the RM1 Five Percent Bridge Toll Program. These revenues are to be programmed and allocated for ferry transit operations and bicycle-related planning.

Five Percent State General Fund Revenues Priorities and Estimated Annual Programming Amounts as of FY 2010-11

1. \$2.8 million to the Water Emergency Transit Authority (WETA) for ferry capital improvement projects and ferry operations.
2. \$250,000 to MTC for planning for the San Francisco Bay Trail.

*Note that annual funding amounts are established and adjusted through the annual MTC fund estimate adoption

The amount of Five Percent State General Fund Revenues programmed for the Bay Trail shall be adjusted by the rate of increase in Five Percent State General Fund Revenues or the rate of increase in the Consumer Price Index, whichever is less, every three years, with the first adjustment occurring with FY2011-12 based calculations. The Bay Trail shall be the sole priority for the Five Percent State General Fund Revenues for bicycle planning.

Program the remainder of the Five Percent State General Fund Revenues to WETA to support ferry service operations. Ferry services will need to have demonstrated an average 40% farebox

recovery ratio (the regional average for all publicly-operated services during the period from 2006 to 2010) for the operating agency in order to ensure continued funding for operations. An operator may meet this requirement based on their average farebox recovery for the most recent three-year period for which National Transit Database statistics are available or their annual farebox recovery for the most recent year for which data is available.

If an operator is unable to meet the performance measure, the funding that would have gone to the ferry operator could be directed by the Commission to a transit service/route that reduces vehicular congestion in one of the bridge group corridors, and has demonstrated the ability to meet the 40% farebox requirement. The service could be ferry or another transit mode, provided that the service/route can meet the performance measure. At least forty percent of the Five Percent funding must be directed toward ferry operations or capital as required.

Screening Criteria for all Two Percent Bridge Toll Revenue and Five Percent State General Fund Revenues Projects

Project submittals for Five Percent State General Fund Revenues and the Two Percent Bridge Toll Revenues must be submitted to MTC for consideration and must meet all of the following screening criteria:

- project is ready for implementation, including having any necessary clearances or approvals, in the year indicated;
- project is well defined and justified in the project proposal;
- entity has the capacity to implement the project;
- entity has an adequate project financial plan, with reasonable cost estimates;
- project has been approved by the local entity's policy board; and
- project is identified in or is part of an adopted regional or local transportation plan.

In addition, entities requesting transit operating funds must:

- complete a Short Range Transit Plan (or similar planning document as specified by MTC) that identifies service plans and budgets for at least a 5-year period;
- be consistent with the adopted Regional Transportation Plan (RTP); and
- submit data on capital replacement needs to MTC, as requested.

MTC staff evaluates project proposals and develops an annual program of projects for Five Percent State General Fund Revenues and 2 % Bridge Toll Revenues. The program of projects is reviewed by the affected entities. MTC adopts the program of projects and allocates the Five Percent State General Fund Revenues and 2 % Bridge Toll Revenues according to the program.

Timely Use of Funds for Two Percent Bridge Toll Revenues and Five Percent State General Fund Revenues

All projects programmed with Two Percent Bridge Toll Revenues and Five Percent State General Fund Revenues are subject to the following timely use of funds (TUF) policy. Full disbursement of funds must be completed within three years plus the year in which funds are allocated for a project programmed Bridge Toll Revenues. (For example, funds allocated in FY 2010-11 must be fully disbursed by June 30, 2014. Any unspent funds at the end of September 30, 2014 (which includes a 3-month grace period) will automatically revert to the appropriate Bridge Toll Revenue account.)

Timely Use of Funds for AB 664 Net Bridge Toll Revenues

All projects programmed with AB 664 Net Bridge Toll Revenues are subject to the following TUF policy. Full disbursement of funds must be completed within four years plus the year in which funds are allocated for a project programmed Bridge Toll Revenues. (For example, funds allocated in FY2016-17 must be fully disbursed by June 30, 2021. Any unspent funds at the end of September 30, 2021 (which includes a 3-month grace period) will automatically revert to the AB 664 Net Bridge Toll Revenues account.)

Re-allocation of unspent (or lapsed) funds to the same operator and projects is not guaranteed, and is governed by the following principles:

- Reallocations are not routine. The operator must provide a compelling justification for any proposed reallocations. All requests, including emergency or urgent requests, will be considered on a case-by-case basis as exceptions and must be beyond the control of the operator.
- Reallocations are subject to MTC review and staff may seek input from the Partnership Transit Finance Working Group when considering reallocation requests.
- Reallocations due to an operator's failure to rebudget funds between eligible projects to adequately spend down the funds will generally not be considered.

Funds unspent at the end of the four-year period will revert to the AB 664 Net Bridge Toll Revenues account and will be made available for programming in future years.

Annual Funding Levels for Two Percent Bridge Toll Revenues and Five Percent State General Fund Revenues

Annual funding levels for Two Percent Bridge Toll Revenues and Five Percent State General Fund Revenues shall be established and adjusted through the annual MTC fund estimate adoption.

APPENDIX A – 39

Regional Policies: Project Funding and Specific Funding Programs

**Regional Measure 2 (RM2) Safe Routes to Transit
Grant Program**

MTC Resolution No. 3735



Date: December 21, 2005
W.I.: 1255
Referred by: PAC
Revised: 07/25/07-C
07/28/10-C
12/21/11-C
02/26/14-C

ABSTRACT

MTC Resolution No. 3735, Revised

This resolution adopts the Regional Measure 2 (RM2) Safe Routes to Transit Grant Program.

The following attachment is provided with this resolution:

Attachment A — RM2 Safe Routes to Transit Grant Program Fund Recipients

This resolution was revised by Commission Action on July 25, 2007, to include the second cycle projects for the RM2 Safe Routes to Transit Grant Program.

This resolution was revised by Commission Action on July 28, 2010, to include the third cycle projects for the RM2 Safe Routes to Transit Grant Program.

This resolution was revised by Commission Action on December 21, 2011, to include the fourth cycle projects for the RM2 Safe Routes to Transit Grant Program. This resolution supersedes MTC Resolution No. 3932.

This resolution was revised by Commission Action on February 26, 2014, to include the fifth cycle projects for the RM2 Safe Routes to Transit Grant Program.

Further discussion of this action is contained in the Programming and Allocations Committee Summary Sheet dated December 14, 2005, July 11, 2007, July 28, 2010, December 14, 2011, and February 12, 2014.

Date: July 27, 2005
W.I.: 1255
Referred by: PAC

RE: Regional Measure 2 (RM2) Safe Routes to Transit Grant Program

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3735

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

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority (“BATA”) which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, on March 2, 2004, voters approved Regional Measure 2, increasing the toll for all vehicles on the seven state-owned toll bridges in the San Francisco Bay Area by \$1.00, with this extra dollar funding various transportation projects within the region that have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors, as identified in SB 916 (Chapter 715, Statutes of 2004), commonly referred as Regional Measure 2 (“RM2”); and

WHEREAS, RM2 establishes the Regional Traffic Relief Plan and lists specific capital projects and programs and transit operating assistance eligible to receive RM2 funding as identified in Streets and Highways Code Sections 30914(c) & (d); and

WHEREAS, RM2 assigns administrative duties and responsibilities for the implementation of the Regional Traffic Relief Plan to MTC; and

WHEREAS, BATA shall fund the projects of the Regional Traffic Relief Plan by transferring RM2 authorized funds to MTC; and

WHEREAS, MTC adopted policies and procedures for the implementation of the Regional Measure 2 Regional Traffic Relief Plan, which specifies the allocation criteria and project compliance requirements for RM 2 funding (MTC Resolution No. 3636); and

WHEREAS, the RM2 Safe Routes to Transit Grant Program is identified as capital project number 20 under RM 2 and is a competitive grant program available to public agencies including transit operators, cities, and counties; and

WHEREAS, the Transportation and Land Use Coalition and the East Bay Bicycle Coalition and MTC developed a process and criteria to be used in the selection of the RM2 Safe Routes to Transit grant recipients to be funded with Regional Measure 2 funds; and

WHEREAS, Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length, lists the recommended grant recipients and the correlated funding amounts; and

RESOLVED, that MTC approves MTC staff's review of the RM2 Safe Routes to Transit Grant applications; and be it further

RESOLVED, that MTC approves the list of grant recipients and their associated funding amounts as set forth in Attachment A; and, be it further

RESOLVED, that encumbrance of the Safe Routes to Transit grants require a subsequent action, whereby MTC allocates the RM2 funds specific to each grant recipient consistent with the provisions of the Regional Measure 2 Regional Traffic Relief Plan Policy and Procedures as set forth in length in MTC Resolution No. 3636.

METROPOLITAN TRANSPORTATION COMMISSION



Jon Rubin, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on December 21, 2005.

Date: December 21, 2005
W.I.: 1255
Referred by: PAC
Revised: 07/25/07-C
07/28/10-C
12/21/11-C
02/26/14-C

Attachment A
MTC Resolution No. 3735
Page 1 of 6

Cycle 1 Safe Routes to Transit Grant Program Projects

| Primary Project Sponsor | Project Title | Capital or Planning Project | Award |
|---|--|-----------------------------|--|
| AC Transit | AC Transit TransBay Expanded Bike Access* | Capital | \$180,000 \$0 |
| AC Transit | AC Transit Bicycle Parking Plan | Planning | \$100,000 |
| BART | BART C2 Rail Car Reconfiguration Project | Capital | \$581,000 |
| City of Albany Community Development Department | El Cerrito/Albany Ohlone Greenway Safety Project | Capital | \$807,000 |
| City of Berkeley | Downtown Berkeley BART Bikestation | Capital | \$496,784 |
| City of Fairfield | Union Avenue/Suisun Train Station Enhancement Program | Capital | \$300,000 |
| City of Oakland CEDA Redevelopment | MacArthur Transit Hub Streetscape Improvement Project Phase II | Capital | \$398,800 |
| City of Oakland Public Works Department | MacArthur BART Station Bicycle Access Project Phase I | Planning | \$30,000 |
| San Francisco Department of Parking & Traffic | Improved Bicycle Access to 16th Street BART Station | Capital | \$195,000 |
| San Francisco Municipal Railway | Balboa Park Station Intermodal Connections | Planning | \$200,000 |
| San Francisco Municipal Railway | Market Street Safety Zone Calming | Capital | \$600,000 |
| Valley Transportation Authority | Santa Clara Transit Center–Pedestrian/Bike Crossing | Planning | \$50,000 |
| TOTAL | | | \$3,938,584 \$3,758,584 |

* Project was deleted from the program subsequent to adoption.

Cycle 2 Safe Routes to Transit Grant Program Projects

| Primary Project Sponsor | Project Title | Capital or Planning Project | Award |
|---|--|------------------------------------|---|
| City of Pittsburg; Contra Costa County | Bailey Road Transit Access Improvement Project | Capital | \$650,000 |
| San Francisco MTA; BART | Balboa Park Ocean Avenue Pedestrian/Bicycle Connections | Planning | \$181,280 |
| BART | BART Electronic Bicycle Locker Gap Closure Project | Capital | \$200,000 |
| BART; City of San Leandro | Bay Fair BART Station Area Improvement Plan | Planning | \$100,000 |
| Contra Costa County; BART | Contra Costa Centre/Pleasant Hill BART Shortcut Path and Wayfinding Project* | Capital | \$300,000 \$0 |
| San Francisco MTA; SF Department of Public Works | Mission & Geneva Pedestrian Improvements | Capital | \$940,500 |
| City of San Rafael | Puerto Suello Hill Path to San Rafael Transit Center Connector Project | Capital | \$600,000 |
| City of Richmond; City of El Cerrito | Richmond/Ohlone Greenway Gap Closure—Class I Access to Transit | Planning | \$200,000 |
| City of Berkeley, BART | Safe Routes to Ed Roberts Campus/Ashby BART | Capital | \$325,000 |
| San Francisco MTA | 24 th St. & Mission BART Station Area Access Improvements | Capital | \$450,000 |
| TOTAL | | | \$3,946,780 \$3,646,780 |

* Project was deleted from the program subsequent to adoption.

Cycle 3 Safe Routes to Transit Grant Program Projects

| Primary Project Sponsor | Project Title | Capital or Planning Project | Award |
|---|--|------------------------------------|--|
| San Francisco MTA | Balboa Park Station Connections Project Phase II | Capital | \$722,000 |
| BART | Bay Fair BART Safety and Security Improvement Project | Planning | \$196,077 |
| City of Berkeley | Berkeley/AC Transit Ped and Bike Access Improvements* | Capital | \$498,820 \$371,187 |
| City of San Leandro | Downtown San Leandro BART Pedestrian and Bicycle Access Project* | Capital | \$750,000 \$400,000 |
| San Francisco MTA | Glen Park Area Bicycle Project | Capital | \$168,000 |
| City of Santa Rosa | Highway 101 Bicycle/Pedestrian Overcrossing | Planning | \$100,000 |
| City of Oakland | MacArthur Station Bicycle Access Project Phase II | Capital | \$242,500 |
| San Francisco MTA | Market Street Multi-Modal Transportation Improvements Study | Planning | \$200,000 |
| Richmond Community Redevelopment Agency | Nevin Avenue Bicycle/Pedestrian Improvements: BART to Civic Center | Capital | \$750,000 |
| VTA | VTA Pilot Bike Sharing Implementation | Capital | 500,000 |
| West Contra Costa Transportation Advisory Committee | West Contra Costa/Albany Transit Wayfinding Plan | Planning | \$69,000 |
| TOTAL | | | \$4,196,397 \$3,718,763 |

* Projects realized savings due to lower costs or revised scope.

Cycle 4 RM2 Safe Routes to Transit Grant Program Projects

| Primary Project Sponsor | Project Title | Capital or Planning Project | Award |
|--------------------------------|---|------------------------------------|--------------------|
| City of Oakland | 19 th Street/Uptown Bikestation | Capital | \$531,000 |
| San Francisco MTA | Bicycle-Transit System Integration | Planning | \$180,000 |
| City of Richmond | Overcoming Physical Barriers to Safe Routes to Transit | Capital | \$501,829 |
| San Francisco MTA | Polk Street Bicycle Gap Closure | Capital | \$584,000 |
| City of San Jose | Safe Pathways to Diridon Station | Capital | \$675,000 |
| Santa Clara Valley TA | Santa Clara Caltrain Station Pedestrian and Bicycle Access Tunnel | Capital | \$675,000 |
| City of Emeryville | Star Intersection and San Pablo Avenue at 40th Street Transit Hub Bicycle/Pedestrian Improvements | Capital | \$450,000 |
| City of San Bruno | Transit Corridor Pedestrian and Bike Connection Project | Capital | \$500,000 |
| TOTAL | | | \$4,096,829 |

Cycle 5 RM2 Safe Routes to Transit Grant Program Projects

| Primary Project Sponsor | Project Title | Capital or Planning | Award |
|---|---|------------------------------------|--------------------|
| City of Oakland | Rockridge BART Access Improvements | Capital | \$472,000 |
| AC Transit | Design Standards and Guidelines Manual for Safe and Efficient Multi-modal Transit Stops and Corridors | Plan | \$100,000 |
| City of Richmond | Carlson Boulevard Crosstown Connection Project | Capital | \$500,000 |
| Sonoma Marin Area Rail Transit District | Regional SMART Pathway College Ave to Guerneville Rd | Capital | \$750,000 |
| City of El Cerrito | San Pablo Avenue Specific Plan and Complete Streets Plan | Plan | \$100,000 |
| San Francisco MTA | Long Term Bicycle Parking | Plan | \$200,000 |
| Santa Clara Valley TA | Countywide Pedestrian Access to Transit Plan | Plan | \$100,000 |
| City of South San Francisco | South San Francisco Caltrain Station Ped and Bike Underpass Plan | Capital | \$200,000 |
| City of Concord | Concord Bike and Pedestrian Access to Transit | Plan | \$200,000 |
| City of Vallejo | Curtola Parkway Class I Bike Path | Capital | \$750,000 |
| AC Transit | Bus Bulb Parklet Design Standards and Guidelines Manual | Plan | \$100,000 |
| Marin Department of Public Works | San Quentin Village Safe Access Gap Closure and Transit Stop Improvement Project | Capital | \$750,000 |
| City of Oakland | Access Improvements to Lake Merritt BART Station | Capital | \$278,521 |
| San Francisco MTA | Balboa Park Station Access and Safety | Capital | \$278,521 |
| TOTAL | | | \$4,779,042 |

Additional Cycle 5 RM2 Safe Routes to Transit
Grant Program Fund Recipients Should Savings Accrue to the Program (in priority order)

| Primary Project Sponsor | Project Title | Capital or Planning | Additional Funding Amount |
|--------------------------------|--|----------------------------|----------------------------------|
| City of Oakland | Access Improvements to Lake Merritt BART Station | Capital | \$63,589 |
| San Francisco MTA | Balboa Park Station Access and Safety | Capital | \$36,479 |
| BART | West Oakland BART Bike Station | Capital | \$415,000 |
| TOTAL | | | \$515,068 |

APPENDIX A – 40

Regional Policies: Project Funding and Specific Funding Programs

Caltrans Toll Credit Use Policy



have their matching pro rata share available and are committed to providing it as applicable. The request must include the justification and a tapered match schedule.

The FHWA may approve cases where tapered match would:

- Expedite project completion.
- Reduce the project's overall cost.
- Provide incentive to attract additional nonfederal funds to the project.

3.9 FLEXIBLE MATCH

Federal flexible match provisions allow a wide variety of public and private contributions to be credited toward the nonfederal match for federal-aid projects. Eligible contributions include donations of public and private cash, R/W (Acquisition) and in certain cases, public and private materials or services rendered.

The use of flexible match also is subject to review and approval by both Caltrans (Office of Federal Resources) and the FHWA (California Division). The project sponsor must submit a written flexible match plan to the DLAE for review. The plan must specify the appraised value (fair market value) of donated property, materials, and/or services.

Eligibility of flexible match for credit against nonfederal match is subject to the following:

- **Cash** – Private, state, and local entity funds must be received during the period between project approval/authorization and submittal of the project final voucher.
- **Right of Way** – Private, state, local agency property may be donated any time during the project development process. The property must be appraised to determine the fair market value and must be included in the total project cost. The donation of the property shall not influence the NEPA process.
- **Materials** – Private and local entity donation of materials must be appraised to determine fair market value. Credit for state donated materials is not permitted.
- **Services** – State and local entity services may only be credited toward the nonfederal match for Transportation Enhancements (TE) projects. Private donation of services must be documented as to fair market value.

In addition to the referenced flexible match opportunities above, certain sources of federal grant funds may be eligible to match certain categories of highway projects. For more information refer to FHWA's "Innovative Finance Primer" Chapter 2 "Innovative Management of Federal Funds," located at: <http://www.fhwa.dot.gov/innovativefinance/ifp/innoman.htm>.

3.10 TOLL CREDIT IN LIEU OF NON-FEDERAL MATCH

Section 1508 of the Moving Ahead for Progress in the 21st Century Act (MAP-21) as established under Section 120(i) of the Title 23 of the United States Code (USC) authorizes states to use certain toll revenue expenditures as a credit toward the non-federal matching share of programs

authorized by Title 23 (except for the Emergency Relief (ER) Program) and for transit programs authorized by Chapter 53 of Title 49 of the USC.

Federal-aid highway projects typically require the project sponsors to provide a certain percentage of non-federal funds as match to the federal funds. For example, Surface Transportation Program (STP) funded projects require a minimum of 11.47% of non-federal match funds. Through the use of toll credits, the non-federal share match requirement can be met by applying an equal amount of toll credits and therefore *allow a project to be funded at 100% federal* for federally participating costs. Toll credits can be used on all federal-aid highway funding programs EXCEPT for the ER Program.

Local agencies may now use other federal funding to replace the required local match for both On-System Local Highway Bridge Program (HBP) projects and Highway Safety Improvement Program (HSIP) projects. With this option toll credits can be applied to each federal funding component in the project to increase the federal reimbursement rate to 100%. Caltrans policies also limits the use of toll credits on HSIP and HBP. (The limit of toll credit use for On-System Local Highway Bridge Program (HBP) projects and Highway Safety Improvement Program (HSIP) projects is because all available funds have been fully programmed and there are more needs than funding capacity).

Two websites have been added to the policy to assist local agencies that wish to use toll credits for the federal Planning and Federal Transit Administration (FTA) funds:

- http://www.dot.ca.gov/hq/tpp/offices/orip/owp/index_files/Final_2011_RPH.pdf
- <http://www.dot.ca.gov/hq/MassTrans/Docs-Pdfs/5311/transittollcreditsrev012611.pdf>

One of the conditions for FHWA's approval of the toll credits is that its use does not reduce the state's non-federal transportation capital expenditures. To conform to this policy, California must demonstrate continued efforts to maintain its non-federal transportation expenditures. Therefore, project sponsors that have savings of transportation dollars due to toll credit match of federal funds shall spend that savings on other transportation related projects.

In addition, it needs to be noted that the use of toll credits does not generate any additional federal funding. Its use is merely to meet the non-federal match requirement of the federal participating cost. The amount of toll credit available each year is limited by the amount of annual Federal Obligation Authority (OA).

Toll credits can be used in any phase of federal-aid projects (Preliminary Engineering, Right of Way, or Construction) as long as that phase of work has not been previously authorized. Caltrans policy does not allow the retroactive use of toll credits on a phase of work that has already received federal authorization. However, subsequent phases can be authorized to use toll credits.

In order to use toll credit, a project MUST meet the following requirements:

- The intended use of toll credits is explicitly expressed in the Request for Authorization (RFA) to proceed by marking the appropriate toll credit use area;
- Indicate the use of toll credits in the Remarks of the signed project Finance Letter;

- Be fully funded at the maximum allowable federal reimbursement rate, excluding federally non-participating costs;
- Programmed in the current Federal Statewide Transportation Improvement Program (FSTIP) as using toll credits;
- The project is funded with funds from one of the programs listed in Caltrans' Statewide Toll Credit Use Policy.
- Project must meet the eligibility criteria for that particular funding being used on the project.

The following examples demonstrate how the use of toll credits is different than the normal federal/non-federal match funding.

Scenario A – Traditional Project Funding with Match

For a project with a total cost of \$120,000 including \$20,000 of federally non-participating costs (\$100,000 federally participating) using a federal reimbursement rate of 88.53%, the funding plan would normally be as indicated in the following Table 1.

| Prog Code | Total Cost | Participating Cost | Federal Funds | Non-Federal Funds | Toll Credit |
|-----------|------------|--------------------|---------------|-------------------|-------------|
| M240 | \$120,000 | \$100,000 | \$88,530 | \$31,470 | \$0 |

The federal fund amount required in this scenario is \$88,530 (88.53%) of the participating cost and the non-federal funding amount is equal to the non-participating amount \$20,000 plus the required \$11,470 (11.47%) non-federal match for a total amount of \$31,470.

Scenario B – Toll Credit Funding

When toll credit is being applied to the project, it will be used as a credit toward the non-federal share or \$11,470. Since toll credits are not federal funds, federal share must be increased to accommodate the reduction of Non-Federal funds resulting from the toll credit being used as indicated in the following Table 2.

| Prog Code | Total Cost | Participating Cost | Federal Funds | Non-Federal Funds | Toll Credit |
|-----------|------------|--------------------|---------------|-------------------|-------------|
| M240 | \$120,000 | \$100,000 | \$100,000 | \$20,000 | \$11,470 |

The federal fund amount required is changed from \$88,530 (88.53%) to \$100,000, the total Participating Cost, and the non-federal funding amount is equal to the non-participating amount. This option is not applicable for Local HBP projects on the State Highway System and Highway Safety Improvement Program (HSIP) projects (see Scenario C below).

Scenario C – Toll Credit with Dual Federal Funding

This scenario is for an HSIP project using STP funds as a match. When other types of federal funding are being applied as a match to the project, each fund must be treated as a separate funding component with 100% federal funding and a corresponding toll credit. A toll credit value equal to the required non-federal match will be applied to each of the federal funding lines as indicated in Table 3.

| Funding Line | Prog Code | Total Cost | Participating Cost | Federal Funds 1 | Federal Funds 2 | Toll Credit |
|---------------------|------------------|-------------------|---------------------------|------------------------|------------------------|--------------------|
| 1 | MS30 (HSIP) | \$90,000 | \$90,000 | \$90,000 | \$0 | \$9,000 |
| 2 | M240 (STP-Match) | \$10,000 | \$10,000 | \$0 | \$10,000 | \$1,147 |
| | Total | \$100,000 | \$100,000 | \$90,000 | \$10,000 | \$10,147 |

For this example, the required non-federal match for HSIP funding line #1 is \$9,000 (10%). For funding line #2 the required match for STP funding is \$1,147 (11.47%). Therefore, the total amount of toll credit applied to this project is \$10,147. This option is applicable for On-System Local HBP projects and Highway Safety Improvement Program (HSIP) projects.

Local Agencies:

- Work with the respective Metropolitan Planning Organization (MPO) or RTPA to ensure the use of toll credit is appropriate and that such use is properly programmed in the MPO's Federal Transportation Improvement Program (FTIP), and subsequently in the Federal Statewide Transportation Improvement Program (FSTIP);
- Submit Request for Authorization (RFA) and Finance Letter indicating the use of toll credits for the project; Federal funds must equal 100% of the total participating costs. Include a comment in the "Remarks" section of the Finance letter for the use of toll credits; and
- After receiving Authorization to Proceed, an executed Program Supplemental Agreement (PSA), and a State approved Finance Letter. Invoices for eligible costs may be billed at 100% of the participating costs.

Assume a project need of \$100,000.

With funds that you can normally use toll credits with, you have the breakdown below:

| | TOTAL | PARTICIPATING | FEDERAL 1 | LOCAL | TOLL CREDIT |
|-------------|-----------|---------------|-----------|----------|------------------------------|
| Traditional | \$100,000 | \$100,000 | \$88,530 | \$11,470 | \$ 0 |
| Toll Credit | \$100,000 | \$100,000 | \$100,000 | \$0 | \$11,470 (\$100,000 x .1147) |

Using On-System Bridge funds, you must have a second non-HBP source of federal funds to make it work:

| | TOTAL | PARTICIPATING | Federal 1 ON SYS HBP | Federal 2 STP | LOCAL | TOLL CREDIT |
|-------------------------|-----------|---------------|-------------------------|------------------|----------|-----------------------------|
| Traditional | \$100,000 | \$100,000 | \$88,530 | \$0 | \$11,470 | \$0 |
| ----- | | | | | | |
| Toll Credit (HBP piece) | \$88,530 | \$88,530 | \$88,530 | \$0 | \$0 | \$10,154 (\$88,530 x .1147) |
| Toll Credit (STP piece) | \$11,470 | \$11,470 | \$0 | \$11,470 | \$0 | \$1,316 (\$11,470 x .1147) |
| TOTAL | \$100,000 | \$100,000 | \$88,530 | \$11,470 | \$0 | \$11,470 |

If, for example, the second fund source is DEMO, it would breakdown like this:

| | TOTAL | PARTICIPATING | Federal 1 ON SYS HBP | Federal 2 DEMO | LOCAL | TOLL CREDIT |
|-------------------------|-----------|---------------|-------------------------|-------------------|----------|-----------------------------|
| Traditional | \$100,000 | \$100,000 | \$88,530 | \$0 | \$11,470 | \$0 |
| ----- | | | | | | |
| Toll Credit (HBP piece) | \$88,530 | \$88,530 | \$88,530 | \$0 | \$0 | \$10,154 (\$88,530 x .1147) |
| Toll Cre (DEMO* piece) | \$11,470 | \$11,470 | \$0 | \$11,470 | \$0 | \$2,294 (\$11,470 x .20) |
| TOTAL | \$100,000 | \$100,000 | \$88,530 | \$11,470 | \$0 | \$12,448 |

*Note - Eligibility must be check when using DEMO or any other Federal funds in-lieu of the Local match.

Figure 3-6: Toll Credit Example

CALIFORNIA DEPARTMENT OF TRANSPORTATION TOLL CREDIT USE POLICY

Background:

Section 1111(c) of the Transportation Equity Act for the 21st Century (TEA21), 23 U.S.C., Section 1044 of ISTEA under Section 120(j), and 23 U.S.C., Section 1508 of MAP-21 under Section 120(i) allows states to use certain toll revenue expenditures as a credit toward the non-federal matching share of programs authorized by Title 23 (except for the emergency relief programs) and for transit programs authorized by Chapter 53 of Title 49.

During Fiscal Year (FY) 1992 through FY 2006, California has collected approximately \$18.2 billion in toll receipts, of which over \$7.1 billion was invested to build and/or improve public highway facilities. Based on federal statutes, the State applied for approximately \$5.7 billion in toll credits from investments during this time period. Now approved, these toll credits do not lapse until used by the state.

Effective Date and Duration:

These guidelines apply permanently to the \$5.7 billion, which was conditionally approved by the FHWA for the State of California¹ along with any future toll credits which are received based on Caltrans maintenance of effort in conjunction with local toll collection and will remain in effect until rescinded or modified.

Guiding Principles for use of Toll Credits:

- Compliance with state and federal statutes,
- Maximize the use of federal funds,
- Toll credits should not result in the redirection of non-federal funds away from transportation.

Constraints/requirements:

- Use of toll credits does not generate additional federal funding and is limited to the non-federal match required for Apportionments and Obligation Authority (OA) available in any given year.
- All projects proposed to use toll-credits should be fully funded at the maximum allowable federal reimbursement rate.
- Use of toll credits will require amendments to current programming documents.
- FTIPs still need to be financially constrained.
- Toll credits may not be applied to projects funded with FHWA Emergency Relief funds or Appalachian Development Highway System (ADHS).
- The State must establish a special account to track toll credits.
- Processes for the tracking of toll credit usage must be established.

¹ On June 1, 2005, the Department received approval from FHWA for \$104.026 million in toll credits from private entity expenditures on State Route 91. This \$104.026 million will be kept separate for use within Orange County.

Distribution Process:

1. Toll credits will be made available statewide to the RTPAs and to the Department of Transportation for federal match to any eligible federal program. Local agencies may match the Highway Bridge Program for on federal-aid system projects, and local safety projects with any other type of federal funding, including the use of STIP shares, for which the project is eligible.
 - a. RTPAs will provide the Department with an estimate of the total need for toll credits for the FTIP period by programming year.
 - b. In order for the State to implement the usage of toll credits statewide, the RTPA must submit to the Department on or before October 1 of each federal fiscal year, a list of programmed FTIP projects that are planned to use the credits for the upcoming federal fiscal year (starting October 1).
2. Periodically, the policy will be re-evaluated and if necessary changes will be made to the methodology and process for the disbursement of toll credits to take effect in the federal fiscal year subsequent to adoption.
3. Further direction regarding toll credit policy for Planning and Federal Transit Administration can be found at:
http://www.dot.ca.gov/hq/tpp/offices/orip/owp/index_files/Final_2011_RPH.pdf
<http://www.dot.ca.gov/hq/MassTrans/Docs-Pdfs/5311/transittollcreditsrev012611.pdf>

Monitoring and Reporting of Toll Credit Usage and Balance

In accordance to the FHWA February 8, 2007, Memorandum on Tolling and Pricing Program, Caltrans will establish and maintain a special account to track the use and balance of toll credits for FHWA funded projects.

As a pre-condition for utilizing toll credits on FTA funded projects, RTPAs and local agencies shall develop and maintain a special account to track the use and balance of toll credits acceptable to FTA and FHWA. The obligations of funds through FTA constitute final use of toll credits as FTA funds are not de-obligated but are amended through the FTA.

APPROVED:



STEVEN KECK

Acting Chief Financial Officer


Date

APPENDIX A – 41

Regional Policies: Project Funding and Specific Funding Programs

**MTC Toll Credit Policy
MTC Resolution No. 4008**



Date: April 27, 2011
W.I.: 1512
Referred by: PAC
Revised: 09/26/12-C

ABSTRACT

Resolution No. 4008, Revised

This resolution establishes the regional policy for managing the use of Toll Credits, also known as Transportation Development Credits, within the San Francisco Bay Area.

This resolution includes the following attachments:

Attachment A – Regional Toll Credit Policy

Attachment A to the resolution was revised on September 26, 2012 to add a fourth principle for the use of toll credits for flexibility in managing programs of regional significance.

Additional discussion of this action is contained in the MTC Programming and Allocations Committee Summary dated April 13, 2011 and September 12, 2012.

Date: April 27, 2011
W.I.: 1512
Referred by: PAC

Re: Regional Toll Credit Policy

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4008

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

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area Region (the region); and

WHEREAS, MTC, as the designated RTPA and MPO for the region, is responsible for programming and managing certain federal and state funding provided to the San Francisco Bay Area for transportation purposes; and

WHEREAS, Section 1111(c) of the Transportation Equity Act for the 21st Century (TEA21), and 23 U.S.C., Section 1044 of the Intermodal Surface Transportation Efficiency Act (ISTEA) under Section 120(j) allows states to use certain toll revenue expenditures as a credit toward the non-federal matching share of certain programs authorized by Title 23 (referred to as Toll Credits) and for transit programs authorized by Chapter 53 of Title 49 (referred to as Transportation Development Credits); and

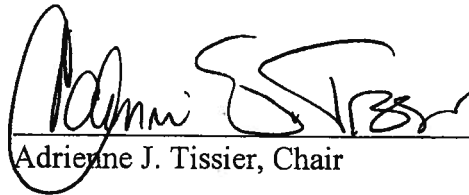
WHEREAS, the Federal Highway Administration (FHWA) has granted approval to Caltrans to use Toll Credits; and

WHEREAS, the California Department of Transportation (Caltrans) has developed a policy on the use of Toll Credits, including the monitoring and reporting of toll credit usage; and

WHEREAS, Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length, establishes the policy principles for the region's use of Toll Credits, now therefore be it

RESOLVED, that MTC approves the regional Toll Credit policy for the San Francisco Bay Area as set forth in Attachment 'A' to this resolution; and be it further

METROPOLITAN TRANSPORTATION COMMISSION



Adrienne J. Tissier, Chair

The above resolution was entered into
by the Metropolitan Transportation
Commission at a regular meeting of the
Commission held in Oakland, California,
on April 27, 2011

Date: April 27, 2011
W.I.: 1512
Referred by: PAC
Revised: 09/26/12-C

Attachment A
MTC Resolution No. 4008
Page 1 of 2

Regional Toll Credit Policy

Background

Section 1111(c) of the Transportation Equity Act for the 21st Century (TEA21), and 23 U.S.C., Section 1044 of the Intermodal Surface Transportation Efficiency Act (ISTEA) under Section 120(j) allows states to use certain toll revenue expenditures as a credit toward the non-federal matching share of certain programs authorized by Title 23 (referred to as toll credits) and for transit programs authorized by Chapter 53 of Title 49 (referred to as transportation development Credits).

Toll credits do not provide additional revenues, but rather allow the use of federal funds at a reimbursement rate of 100% without a required non-federal match.

The Federal Highway Administration (FHWA) approved approximately \$4.2 billion in toll credits for use in California.

Toll credits are managed by Caltrans at the state level.

Current State Toll Credit Policy

Caltrans has established a toll credit policy for federal transportation funds managed by the state. The use of toll credits for STP/CMAQ and FTA Formula FG funds is at the discretion of the RTPA/designated recipient.

Regional Principles

The use of toll credits should be focused toward the objectives below:

- **Maximize Efficient Use of Federal Funds:** Apply toll credits on large federalized projects to substitute for non-federal funding otherwise used as local match (e.g. County sales tax funds). This would allow the local funds to be used on other transportation projects and would focus federal funds on fewer, larger projects, while redirecting more flexible funding to other transportation projects that may have difficulty proceeding through the federal-aid process.
- **Facilitate Funding Exchanges:** Consider the use of toll credits if needed to facilitate the exchange of non-federal funds. Using toll credits maximizes the local dollars available for exchanges thereby expanding the 'pool' of non-federal funds with which to implement a broader range of regional transportation strategies, consistent with MTC's existing exchange program.

- **Target Federal Funds to Specific Phase(s):** For some projects it is often advantageous to use non-federal funds for specific phases, such as preliminary engineering, and use federal funds for other phases such as construction. However, it is difficult to obtain federal approval to consider local funding spent on earlier phases as match to federal funds in later phases. Sponsors tend to over-match smaller projects as a result. It is proposed that toll credits may be used on a case-by-case basis for a specific phase, where non-federal funds have been expended in excess of the required non-federal match in the earlier phases. The overall project would still have non-federal funding exceeding the required match for the entire project, while facilitating project delivery by targeting federal funds to a specific phase.
- **Flexibility for Programs of Regional Significance:** Allow toll credits for programs of regional significance including planning and outreach activities, allowing greater flexibility in managing on-going regional programs and planning efforts.

Implementation

The Toll Credit policy is to be implemented by MTC through the policies and procedures developed for the specific federal program managed by MTC.

This policy only applies to federal funds managed by MTC (including FTA 5307, FTA 5309 FG, STP and CMAQ).

Monitoring

Toll credits are to be entered into MTC's Fund Management System (FMS) for tracking and reporting purposes.

APPENDIX A – 42

Regional Policies: Project Funding and Specific Funding Programs

**Cap and Trade Funding Framework and Process
Development Guidelines**

MTC Resolution No. 4130



Date: December 18, 2013
W.I.: 1515
Referred by: PAC
Revised: 04/27/16-C

ABSTRACT

Resolution No. 4130, Revised

This resolution establishes the Cap and Trade Funding Framework and Process Development Guidelines.

This resolution includes the following attachments:

A – Cap and Trade Funding Framework

B – Guideline Development Process

This resolution was revised on April 27, 2016 to update the Cap and Trade Funding Framework.

Further discussion of these actions is contained in the Programming and Allocations Summary Sheets dated November 13, 2013, December 11, 2013, and April 13, 2016, and the Commission handouts of December 18, 2013.

Date: December 18, 2013
W.I.: 1515
Referred by: PAC

RE: Cap and Trade Funding Framework and Process Development Guidelines

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4130

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

WHEREAS, Plan Bay Area (“Plan”), the region’s integrated long-range transportation and land use plan adopted by MTC, provides the planning foundation for transportation improvements and regional growth throughout the San Francisco Bay Area through 2040; and

WHEREAS, the Plan includes a \$3.1 billion reserve from future Cap and Trade funding; and

WHEREAS, the Plan identifies the expected uses of Cap and Trade funding as including but not limited to transit operating and capital rehabilitation/replacement, local streets and roads rehabilitation, goods movement, and transit-oriented affordable housing, consistent with the Plan's focused land use strategy; and

WHEREAS, the Plan states that Cap and Trade revenues will be allocated to specific programs through a transparent and inclusive regional public process; and

WHEREAS, the Plan calls for the process to ensure that at least 25 percent of the Cap and Trade revenues will be spent to benefit disadvantaged communities in the Bay Area; and

WHEREAS, the Plan directs a significant portion of the revenue generated from Cap and Trade funding be dedicated to unmet transit needs as a robust and efficient public transit network is critical for the Plan's compact land use strategy focused around existing and planned transit nodes; now therefore be it

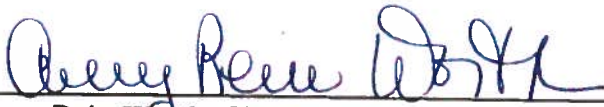
RESOLVED, that the Cap and Trade Funding Framework is a comprehensive strategy for reducing greenhouse gas emissions as outlined in Attachment A, attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that Attachment B sets forth the Project Selection Process Development Guidelines for all funding categories with the exception of the Transit Core Capacity Challenge Grant Program; and be it further

RESOLVED, that the Transit Core Capacity Challenge Grant Program is detailed in Resolution No. 4123; and be it further

RESOLVED, that the funding framework established in Attachment A is subject to state statute and regulations governing the availability and use of the Cap and Trade Funding.

METROPOLITAN TRANSPORTATION COMMISSION



Amy Rein-Worth, Chair

The above resolution was entered into by the
Metropolitan Transportation Commission
at a regular meeting of the Commission held
in Oakland, California, on December 18, 2013

Date: December 18, 2013
W.I.: 1515
Referred by: PAC
Revised: 04/27/16-C

Attachment A
Resolution No. 4130
Page 1 of 4

Attachment A

Bay Area Cap and Trade Funding Framework

Cap and Trade Reserve Investment Principles

1. Cap and Trade Funds must have a strong nexus to Greenhouse Gas (GHG) reduction
2. Distribution of the available funds will serve to strategically advance the implementation of Plan Bay Area and related regional policies
3. Investment Categories and related Policy Initiatives will be structured to provide co-benefits and opportunities to leverage investments across categories and from multiple sources (public and private).
4. All Investment Categories should include funding that benefits disadvantaged communities in accordance with program guidelines from the applicable state agencies.

Cap and Trade Reserve Funding Categories

The following chart summarizes the framework including amounts from each category, with additional details following.

| Funding Category | Amount (\$ millions) |
|--|-------------------------|
| 1. Transit Core Capacity Challenge Grants Program/ TIRCP | 3,000 |
| 2. Transit Operating and Efficiency Program/ LCTOP | 1,136 |
| 3. One Bay Area Grants/ AHSC | 5,000 |
| 4. High Speed Rail | TBD |
| 5. Climate Initiatives | TBD |
| 6. Goods Movement | TBD |
| TOTAL | TBD |

1. Transit and Intercity Rail Capital Program/ Transit Core Capacity Challenge Grants Program

Plan Bay Area identifies a remaining need of \$17 billion over nearly three decades to achieve an optimal state of repair for the region's public transit network. The plan's in-fill and transit-oriented growth strategy relies on a well-maintained transit system to meet greenhouse gas emissions reduction targets and other plan performance objectives.

Proposal:

- Invest \$3.0 billion over the life of Plan Bay Area through the Transit and Intercity Rail Capital Program (TIRCP)
- The TIRCP, and including the Transit Core Capacity Challenge Grant Program:
 - accelerates fleet replacement and other state of good repair projects from Plan Bay Area, including “greening” the fleet and other strategic capital enhancements
 - focuses on BART, SFMTA, AC Transit, VTA, and Caltrain – transit operators that carry 91% of region’s passengers, account for approximately 88% of the plan’s estimated transit capital shortfall, and serve PDAs that are expected to accommodate the lion’s share of the region’s housing and employment growth
 - achieves roughly \$7 billion in total state of good repair investment by leveraging other regional discretionary funds and requiring a minimum approximate 30% local match from the three operators
 - Identifies funding for key transit expansion projects, and allows smaller operators and projects to seek funding from the discretionary TIRCP as needs arise
 - requires that participating operators meet the Transit Sustainability Project’s performance objectives outlined in MTC Resolution No. 4060
- See Attachment A-1 for full TIRCP framework.

2. Low Carbon Transit Operations Program

Plan Bay Area fully funds existing transit service levels at nearly \$115 billion over the three decade period, with an assumption that the largest transit operators achieve near-term performance improvements. However, the plan also identifies the importance of a more robust and expanded public transit network, anchored by expanded local service, as a key ingredient for success of Plan Bay Area’s growth strategy. In particular, the plan falls short of the funding necessary to meet the performance target of growth in the non-auto mode share to 26 percent of all trips.

Proposal:

- Invest \$302 million in Low Carbon Transit Operations Program (LCTOP) population-based funds over the life of Plan Bay Area as follows:
 - \$102 million to North Counties / Small Operators, distributed in same manner as State Transit Assistance population-based Northern Counties/Small Operators category as defined in MTC Resolution No. 3837
 - \$100 million to Clipper and fare policy investments
 - \$100 million to investments in key transit corridors, similar to the Transit Performance Initiative program, with AC Transit, SFMTA, and VTA receiving at minimum the following percentages based on ridership (50%) and service area population (50%):
 - AC Transit: 16%

- SFMTA: 28%
- VTA: 17%
- These percentages would be achieved over a five year period, provided that the three operators have eligible, ready to go projects during a five year cycle.
- The remaining 39% would be available to any operator with suitable projects, including AC Transit, SFMTA, and VTA.
- All projects would be selected through a regional process.
- Full LCTOP framework is shown in Attachment A-2.

3. One Bay Area Grants/ Affordable Housing and Sustainable Communities Program

Plan Bay Area invests over \$14 billion in transportation improvements concentrated near high quality transit and higher density housing – through the One Bay Area grant program – focusing on complete streets, bicycle and pedestrian facilities, and streetscape improvements. The Plan identifies a remaining need of \$20 billion over the next three decades to achieve a PCI score of 75, the Plan’s adopted performance target for pavement; of this, roughly 45% is for non-pavement infrastructure, critical for complete streets that would serve alternative modes and transit-oriented development that is a key part of Plan Bay Area’s growth strategy. Further, the provision of housing for low and moderate income households in areas that provide access to jobs was identified in Plan Bay Area as critical to sustaining the region’s economic growth and attaining the Plan’s GHG and Housing Targets.

Proposal:

- Target award of 40% of statewide Affordable Housing and Sustainable Communities program funding for projects in the Bay Area, equaling \$5 billion over the life of Plan Bay Area.

4. High Speed Rail

Plan Bay Area includes several projects related to the California High Speed Rail project, including the electrification of Caltrain, and extension into downtown San Francisco. Twenty-five percent of Cap and Trade revenues are continuously appropriated to the California High Speed Rail Authority for planning and capital costs of the high speed rail project.

Proposal:

- Advocate for High Speed Rail investment in Bay Area elements of the system, including the Caltrain corridor and Transbay Transit Center / Caltrain Downtown Extension.

5. Climate Initiatives

The Climate Initiatives Program is a multi-agency program focused on investments in technology advancements and incentives for travel options that help the Bay Area meet the GHG emission reduction targets related to SB375.

Proposal:

- Advocate for Cap and Trade funding program out of the 40% of uncommitted revenues from which Climate Initiatives projects could be funded.

6. Goods Movement

Goods movement investments fall into two categories: (1) projects focused on improving the efficiency of the movement of goods within and through the region, and (2) mitigation projects that reduce the associated environmental impacts on local communities. MTC recently adopted a regional goods movement plan that should form the basis for advocacy and project development.

Proposal:

- Advocate for Cap and Trade funding program out of the 40% of uncommitted revenues from which goods movement projects could be funded.

Attachment A-1
Transit and Intercity Rail Capital (TIRCP) Framework

| Agency | Project/Category | TIRCP Framework Amount (\$millions) |
|---------------------------|---|-------------------------------------|
| BART | Train Control | 250 |
| | Hayward Maintenance Center | 50 |
| | Fleet Expansion | 200 |
| | BART Total | 500 |
| SFMTA | Fleet Expansion | 481 |
| | Facilities | 67 |
| | Core Capacity Study Projects/ BRT | 237 |
| | SFMTA Total | 785 |
| AC Transit | Fleet Expansion | 90 |
| | Facilities | 50 |
| | Major Corridors | 200 |
| | AC Transit Total | 340 |
| VTA | BART to San Jose | 750 |
| Caltrain | Electrification* | 100 |
| | EMUs | 125 |
| | Caltrain Total | 225 |
| Multiple Operators | TBD Expansion Projects: High Ridership Bus, Rail and Ferry Corridors | 400 |
| Region Total | | \$3,000 |

*Assumes an equal or greater contribution from Cap and Trade High Speed Rail category, and an FTA Core Capacity commitment of \$447 million.

Attachment A-2

Cap and Trade Framework

Low Carbon Transit Operations Program Distribution - 24 year estimate

Estimates revenues based on State Controller's Office Letter dated 10/30/2015

Attachment A-2

Resolution No. 4130

Page 1 of 1

| | Revenue-Based Funding Estimate* | Population-based Funding Estimate | Total Funding (Revenue-based and Pop.-based) |
|---|---------------------------------|-----------------------------------|--|
| (\$ millions) | | | |
| Operator / Entity / Program | 835 | 302 | 1,136 |
| ACCMA - Corresponding to ACE | 1.8 | - | 1.8 |
| Caltrain | 44.4 | - | 44.4 |
| CCCTA | 5.0 | 20.4 | 25.4 |
| ECCTA | 2.3 | 12.3 | 14.6 |
| LAVTA | 2.1 | 8.4 | 10.6 |
| NCPTA | 0.4 | 5.8 | 6.2 |
| SamTrans | 32.4 | - | 32.4 |
| City of Union City | 0.4 | 3.0 | 3.3 |
| VTA | 99.1 | - | 99.1 |
| VTA - Corresponding to ACE | 2.0 | - | 2.0 |
| WCCTA | 2.6 | 2.7 | 5.3 |
| WETA | 10.3 | - | 10.3 |
| <i>Marin County</i> | | | - |
| GGBHTD | 37.9 | - | 37.9 |
| Marin Transit | - | - | - |
| Marin County Operators (TBD) | - | 10.8 | 10.8 |
| <i>Solano County</i> | | | - |
| City of Dixon | 0.0 | - | 0.0 |
| City of Fairfield | 0.9 | - | 0.9 |
| City of Rio Vista | 0.0 | - | 0.0 |
| City of Vacaville** | - | - | - |
| Solano County Transit | 2.3 | - | 2.3 |
| Solano County Operators (TBD) | - | 17.5 | 17.5 |
| <i>Sonoma County</i> | | | - |
| City of Healdsburg | 0.0 | - | 0.0 |
| City of Petaluma | 0.2 | - | 0.2 |
| City of Santa Rosa | 1.1 | - | 1.1 |
| Sonoma County Transit | 1.3 | - | 1.3 |
| Sonoma County Operators (TBD) | - | 20.6 | 20.6 |
| SUBTOTAL | 247 | 102 | 348 |
| AC Transit | 70.8 | - | 70.8 |
| BART | 197.2 | - | 197.2 |
| SFMTA | 320.2 | - | 320.2 |
| SUBTOTAL | 588 | - | 588 |
| Clipper and Fare Policy | - | 100 | 100 |
| Invest in key transit corridors (i.e. TPI)*** | - | 100 | 100 |

* LCTOP Revenue-based funds are distributed per STA current revenue factors for LCTOP Population-based funds

** Vacaville does not receive STA Revenue-based funds

*** The following operators will receive at minimum the following share of this program over each five-year period subject to provisions in Attachment A:

AC Transit: 16%; SFMTA: 28%; VTA: 17%

Date: December 18, 2013
W.I.: 1515
Referred by: PAC
Revised: 04/27/16-C

Attachment B
Resolution No. 4130
Page 1 of 2

Attachment B

Cap and Trade Guideline Development Process

Following adoption of the Cap and Trade Funding Framework, and in conjunction with the timing for the applicable state program, staff will convene stakeholders to develop the project selection process and criteria for individual categories, summarized below:

- TIRCP/ Core Capacity Challenge Grant program*
- Transit Operating and Efficiency Program/ LCTOP
- One Bay Area Grants/ AHSC
- High Speed Rail
- Climate Initiatives (if available)
- Goods Movement (if available)

The Transit Core Capacity Challenge Grant Program would also follow the process and project selection included in MTC Resolution No. 4123.

Stakeholder Involvement: Staff will provide information and develop processes with the Regional Advisory Working Group (RAWG), the Partnership Board and working groups, and the Policy Advisory Council (or their working groups), as appropriate. In addition, certain subject matter experts or stakeholders may be added to the standing working groups to provide information for specific categories of funding.

Development of Program Guidelines: Where MTC has discretion within the state programs, the development of project selection process and criteria is proposed to occur in conjunction with state program timelines, and will generally:

- Review studies/efforts completed to-date
- Develop draft guidelines
- Release the draft guidelines for stakeholder review
- Conduct project selection process
- Seek Commission approval for projects/program

| Work Plan and Timeframe | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|--|----------------------------|-----------------------|-----------------------------------|------------------|------------------|------------------|---|-----------------------|---------------------------------|--|--|--|------------------------------------|-------------------------------------|--|--|------------------|--|
| <p>Process Steps Review Studies and Efforts Completed To-Date</p> | <p>Staff will consider and review with stakeholders recent efforts completed for each of the Cap and Trade categories. Possible studies by category include:</p> <table border="0"> <tr> <td>Transit Operating and Efficiency/ LCTOP</td> <td>OneBayArea Grants/ AHSC</td> <td>Climate Initiatives</td> <td>Goods Movement</td> </tr> <tr> <td>1) Transit Sustainability Project</td> <td>1) Plan Bay Area</td> <td>1) Plan Bay Area</td> <td>1) Plan Bay Area</td> </tr> <tr> <td>2) Short Range Transit Plans or similar plans</td> <td>2) Cycle 1 Evaluation</td> <td>2) Innovative Grants Evaluation</td> <td>2) Regional Goods Movement Plan and update</td> </tr> <tr> <td></td> <td></td> <td>3) Air District Plans and programs</td> <td>3) California Freight Mobility Plan</td> </tr> <tr> <td></td> <td></td> <td>4) CARB programs</td> <td></td> </tr> </table> | Transit Operating and Efficiency/ LCTOP | OneBayArea Grants/ AHSC | Climate Initiatives | Goods Movement | 1) Transit Sustainability Project | 1) Plan Bay Area | 1) Plan Bay Area | 1) Plan Bay Area | 2) Short Range Transit Plans or similar plans | 2) Cycle 1 Evaluation | 2) Innovative Grants Evaluation | 2) Regional Goods Movement Plan and update | | | 3) Air District Plans and programs | 3) California Freight Mobility Plan | | | 4) CARB programs | |
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| | | 4) CARB programs | | | | | | | | | | | | | | | | | | | |
| <p>Develop the Guidelines</p> | <p>The guidelines should consider the information gathered in the process steps above as well as state program guidelines and include the following:</p> <ol style="list-style-type: none"> 1) Eligible project types 2) Individual project review and scoring 3) Funding amount and timing 4) Consistency with other initiatives 5) Potential leverage opportunities/local match requirements 6) Other requirements specified for funding eligibility (state requirements) | | | | | | | | | | | | | | | | | | | | |
| <p>Release the Draft Guidelines for Stakeholder Review</p> | <p>Stakeholders would have an opportunity to review the draft guidelines and provide additional comments. Staff would review comments and finalize the guidelines accordingly.</p> | | | | | | | | | | | | | | | | | | | | |
| <p>Conduct Project Selection</p> | <ul style="list-style-type: none"> • Conduct call for projects/information solicitation in accordance with MTC guidelines or state program guidelines • Seek Commission approval of projects/programs, or of an endorsement strategy • Submit information as required to applicable state agency | | | | | | | | | | | | | | | | | | | | |