Metropolitan Transportation Commission Programming and Allocations Committee

February 13, 2019 Agenda Item 2e

MTC Resolution Nos. 3925, Revised and 4202, Revised

Subject:

Revisions to the Surface Transportation Block Grant Program/Congestion Mitigation and Air Quality Improvement (STP/CMAQ) Cycle 1 and One Bay Area Grant (OBAG 2) programs to incorporate roughly \$18.8 million in Highway Infrastructure Program apportionment provided through the Consolidated Appropriations Act, 2018.

Background:

OBAG 2 CMAQ Shortfall

As of July 2018, the region reached attainment status for the federal Carbon Monoxide (CO) air quality standard. This laudable improvement in air quality, however, has had a direct, negative impact on our regional share of CMAQ funding, which is distributed throughout the state based on weighting factors that include a region's air quality attainment or maintenance status. As a result of reaching attainment for CO, the region is anticipated to receive \$8 million less per year in CMAQ, or a total of \$32 million less throughout the remaining four years of the OBAG 2 period (FY 2019 through FY 2022). This shortfall needs to be addressed in order to deliver the projects currently committed within the OBAG 2 program.

The Consolidated Appropriations Act, 2018

The Consolidated Appropriations Act of 2018 contained a \$1.9 billion infusion of Highway Infrastructure Program funds (referred as the "STP Bump"). These funds were provided in addition to funding federal STP/CMAQ programs at levels authorized by the Fixing America's Surface Transportation (FAST) Act. The Bay Area's share of the additional 2018 STP Bump appropriation is roughly \$19 million. These funds may only be used for the construction of highways, bridges or tunnels.

A second year of STP Bump appropriations is anticipated in FY 2018-19. Recent bills approved separately by each chamber of Congress provide STP Bump apportionments, which for the Bay Area could range from \$23 million to \$26 million (two-year regional totals of \$41 million to \$45 million). It is not known, and not assumed here, whether the increase will continue beyond 2019. See table below.

Highway Infrastructure Program (STP Bump) Revenue Estimates

(\$millions, rounded)

	Senate	House
FFY 2017-18 Enacted:	\$18.8	\$18.8
FFY 2018-19 Proposed:	\$22.7	\$25.8
2-Year Total:	\$41.5	\$44.6

FAST Act Rescission

The FAST Act includes a rescission of unobligated federal funds on September 30, 2019. It is unclear whether unobligated STP Bump funds are subject to the rescission. In order to minimize the risk of the region's funds being rescinded, funds subject to the rescission should be obligated well in advance of September 2019.

STP Bump Recommendation

Given the anticipated OBAG 2 CMAQ shortfall, and the potential short deadlines for delivering the STP Bump funds, staff recommends programming the STP-Bump appropriations at this time. Specifically, staff recommends directing up to \$55 million in STP Bump funds to the Golden Gate Bridge (GGB) Suicide Deterrent, and swapping out an equal amount of STP/CMAQ funds currently programmed on the project.

The GGB project currently has \$55 million in unobligated STP/CMAQ funds, and is also an eligible use of STP Bump funding which is limited to only the construction of highways, bridges, and tunnels. Bicycle and pedestrian projects, transit investments, and other activities normally allowed for flexible STP funds are ineligible for the STP Bump funds.

Staff recommends the following actions:

- Redirect the FY18 STP Bump funds, of roughly \$19 million, to the Golden Gate Bridge Suicide Deterrent project, with an equal amount of STP/CMAQ funds returned to the regional balance.
- Redirect any FY19 STP Bump funds, up to roughly \$36.2 million, to the Golden Gate Bridge Suicide Deterrent project, should the FY19 STP bump funds be approved, with an equal about of STP/CMAQ funds returned to the regional balance.
- Use \$16 million of the STP/CMAQ funds re-directed from the GGB to help address the first two years (FY 2019 FY 2020) of the OBAG 2 shortfall.
- Return to the Commission at a later date for consideration of use of the approximately \$25-29 million in STP/CMAQ capacity available as a result of the FY 2019 – FY 2020 STP Bump, assuming enactment of the FY 2019 Appropriations Act.

Issues: None.

Recommendation: Refer MTC Resolution Nos. 3925, Revised and 4202, Revised to the

Commission for approval.

Attachments: MTC Resolution No. 3925, Revised, Attachment B

MTC Resolution No. 4202, Revised, Attachment B-1

J:\SECTION\ALLSTAFF\Resolution\TEMP-RES\MTC\RES-4202_ongoing_OBAG2\tmp-4202 - Feb 2019.docx

Date: October 28, 2009

W.I.: 1512 Referred by: PAC

Revised: 12/16/09-C 07/28/10-C 09/22/10-C10/27/10-C 02/23/11-C 03/23/11-C 06/22/11-C 05/25/11-C 09/28/11-C 10/26/11-C 02/22/12-C 03/28/12-C 07/25/12-C 04/25/12-C 06/27/12-C 09/26/12-C 02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C 11/19/14-C 12/17/14-C 07/23/14-C 01/28/15-C 05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C 12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C 04/25/18-C 09/26/18-C 02/28/18-C

02/27/19-C

ABSTRACT

Resolution No. 3925, Revised

This resolution adopts the 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 1, Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) Program. The Project Selection Criteria contains the project categories that are to be funded with FY 2009-10 and FY 2010-11 STP/CMAQ funds to be amended into the currently adopted 2009 Transportation Improvement Program (TIP) and subsequent TIP update.

The resolution includes the following attachments:

Attachment A - Cycle 1 STP/CMAQ Project Selection Criteria, and Programming Policies Attachment B - Cycle 1 Project List

The resolution was revised on December 16, 2009 to add Attachment A and to add \$437 million to Attachment B, the balance of funding to Cycle 1 programs.

Appendix A-1 and A-7 of Attachment A along with Attachment B of the resolution were revised on July 28, 2010 to add approximately \$15.1 million in additional apportionment as follows:

1) Strategic Investment – Advance of SamTrans Payback (\$6.0 million); 2) Transportation for Livable Communities (\$4.1 million); 3) Regional Commitment – GGB Suicide Deterrent (\$5.0 million). In addition, the framework for second cycle is revised to program "freed up" Second Cycle Funds of \$6 million to the Climate Initiative program.

This resolution was revised on September 22, 2010 to advance \$20 million in Freeway Performance Initiative project elements to address lower than expected state programming as well as the opportunity to capture more obligation authority. This action increases federal programming in First Cycle and reduces federal programming in Second Cycle by an equal amount.

This resolution was revised on October 27, 2010 to award grants from the Climate Initiatives Innovative Grant Program (\$31 million) and the Safe Routes to Schools Creative Grant Program (\$2 million). Attachment B was also updated to show projects nominated by the CMAs for the CMA Block Grant Program along with other updates reflecting TIP actions.

Attachment B was revised on February 23, 2011 to reflect the addition of new projects selected by the congestion management agencies, counties, and revisions to existing projects.

Attachment B was revised on March 23, 2011 to facilitate a fund exchange between the Green Ways to School Through Social Networking Project (TAM) with the Venetia Valley School SR2S Improvements (Marin County) and to make additional programming updates.

Attachment B was revised on May 25, 2011, to add \$2,092,000 to seven new grants for San Francisco, Fremont, South San Francisco, Sunnyvale, and Walnut Creek.

Attachment B was revised on June 22, 2011, to rescind \$1,998,000 for two projects in Hayward and Hercules.

Appendix A-1 and A-7 of Attachment A along with Attachment B of the resolution were revised on September 28, 2011 to advance \$5.0 million for SFgo in the Climate Initiative Element, and \$13.3 million for the SamTrans Payback in the Regional Strategic Investment element to address higher than expected federal apportionment in the near-term, while not increasing the overall funding commitment for the Cycles 1 & 2 framework. This action increases federal programming in First Cycle and reduces federal programming commitments in Second Cycle by an equal amount.

Attachment B was revised on October 26, 2011 to provide \$376,000 to the Stewart's Point Rancheria Intertribal Electric Vehicle Project and to modify the scope of Santa Rosa's Climate Initiatives Program grant.

Attachment A (pages 6 and 17), and Appendix A-1 and A-7 of Attachment A along with Attachment B of the resolution were revised on February 22, 2012 to advance \$8,971,587 for the

Lifeline Transportation Program to address higher than expected federal apportionment in the near-term and to redirect funding to the US 101 Capitol Expressway Interchange project. The latter revision requires VTA to provide an equal amount of future local/RTIP funds to a TLC project. This action increases federal programming in First Cycle and reduces federal programming commitments in Second Cycle by an equal amount, while not increasing the overall funding commitment for the Cycles 1 & 2 framework.

Attachment A (pages 6 and 17), Appendix A-1 of Attachment A along with Attachment B of the resolution were revised on March 28, 2012 to add \$34 million in STP/CMAQ funds redirected from Cycle 2 FPI for the Doyle Drive / Presidio Parkway, with an equivalent amount in future San Francisco RTIP funding to be directed to regional FPI/Express Lanes. The OA Carryover identified for Cycle 1 is reduced from \$54 million to \$0 to accommodate this action and the advance of \$20 million for FPI on September 22, 2010. Additional changes were made to the project listing in Attachment B.

Attachment A (pages 6 and 17), and Appendix A-1 of Attachment A along with Attachment B of the resolution were revised on April 25, 2012 to address the following: program \$1.2 million to an ACE preventive maintenance project in lieu of an equal amount for SR2S funding for Alameda county (ACTC agrees to fund an equal amount of SR2S projects using local funds); advance and program the remaining \$2.7 million for the small/ northbay county operators (with this advance, the entire \$31 million STP/CMAQ commitment for the MTC Resolution 3814 Transit Payback as identified in Attachment A has been fulfilled); and redirect \$700,000 from the Climate Initiatives Public Outreach effort to the Spare the Air program. Additional changes were made to the project listing in Attachment B.

Attachment B to the resolution was revised on June 27, 2012 to reflect the following actions: program \$7.6 million for specific STP/CMAQ projects for the Lifeline program; program \$3.7 million to ten new Priority Development Area (PDA) Planning Grants for San Francisco, Fremont, Concord, Alameda, Alameda County, Richmond, Mountain View and Rohnert Park; and revise the SamTrans projects receiving the Caltrain Payback, among other changes.

Attachment B to the resolution was revised on July 25, 2012 to add \$0.2 million for Lifeline transportation projects.

Attachment B to the resolution was revised on September 26, 2012 to add \$50,000 to the Walnut Creek fourth cycle PDA planning grant and to move funds between two projects in the Sonoma County's County TLC Program.

Attachment B to the resolution was revised on February 27, 2013 to redirect \$50,000 to the City of San Jose's San Carlos Multimodal project from the Los Gatos Creek Reach 5 Trail project.

This resolution was revised on May 22, 2013 to extend the obligation deadline for the remaining Cycle 1 funds for projects subject to the dissolution of the redevelopment agencies, and delays in programming of Lifeline Transportation projects and small/northbay transit operators projects subject to the MTC Resolution 3814 transit payback commitment, and climate initiative innovative grant projects. Attachment B to the resolution was also revised to reflect the following actions: Redirect \$180,000 from the City of Concord's Monument Blvd Corridor Shared Use Trail (Phase 1) to the Monument Blvd Corridor Pedestrian and Bikeway Network (Phase 2) with no change in total funding; add the Eddy and Ellis Traffic Calming Lifeline project in San Francisco for \$1,175,105; modify the funding amounts between SamTrans' Caltrain Right-Of-Way payback commitment projects with no change in total funding; replace the Livermore plaza TLC project with the Livermore railroad depot restoration project with no change in total funding; deprogram the electric vehicle taxi climate initiative project for \$6,988,000 as a result of Better Place withdrawing from the project and retain \$988,000 for SFMTA's Electric Vehicles for Neighborhood Taxi Service project (a sub-element of the original project); and redirect: \$875,000 to extend the Dynamic Rideshare project; and redirect \$2,800,000 to increase the BAAQMD's bike sharing climate initiative project from \$4,291,000 to \$7,091,000.

Attachment B to the resolution was revised on September 25, 2013 to substitute the City of Oakland's Foothill Blvd. Streetscape Project with the Lakeside Green Streets Project.

Attachment B and Appendix A-1 to the resolution were revised on December 18, 2013 to change \$31 million from RTIP to CMAQ in the FPI program and to add a Sonoma US 101 FPI project and to update the funding amounts for the remaining FPI projects.

Attachment B was revised February 26, 2014 to reprogram Santa Clara's RTIP-TE funding from a lapsed project to two new projects in Santa Clara County, redirect \$3 million in Public Outreach Climate Initiatives Funding to the Spare the Air program and reduce funds for the Richmond Rail Connector Project.

Attachment B was revised March 26, 2014 to add \$2.7 million to the Clipper Program to Implement Phase III and make funding adjustments within the Freeway Performance Initiative Program by moving funds from the Marin US 101 component to the Solano I-80/ I-680/ SR 12 Interchange component.

Attachment B was revised April 23, 2014 to make changes to the Climate Initiatives Program including the addition of the Bay Area Bike Share Program (Phase II) and funding amount adjustments for two other programs.

As referred by the Planning Committee, Attachment B was revised on May 28, 2014 to program remaining reserve in the TLC/Station Area Plans/PDA Planning Program, in companion with the programming of Cycle 2 PDA planning funds.

On July 23, 2014, Attachment B was revised to capture returned savings and unspent funding from various projects including the Richmond Rail Connector and Climate Initiatives EV strategies, and redirect funding from the Freeway Performance Initiatives (FPI) program which received funding from other sources, to the Golden Gate Bridge Suicide Deterrent Net.

On November 19, 2014, Attachment B was revised to replace Vacaville's Accessible Paths to Transit Project with its SRTS Infrastructure Improvements Project.

On December 17, 2014, Attachment B was revised to de-program \$988,000 from SFMTA's Electric Vehicles for Neighborhood Taxi project, and redirect these funds to public education and outreach within the Climate Initiatives program to help address the FY 2016-17 funding shortfall.

On January 28, 2015, Attachment B was revised to de-program \$1,446,802 from the city of San Jose's Innovative Bicycle Detection System to the San Jose TDM project. A total of \$53,198 has been expended and reimbursed by FHWA and therefore remains programmed on the Bicycle Detection project.

On May 27, 2015, Attachment B was revised to add Caltrans as a co-sponsor of the Doyle Drive/Presidio Parkway project and delete the city of San Jose's Innovative Bicycle Detection System program and redirect the remaining \$53,198 to the San Jose TDM project. The City of San Jose has repaid FHWA the \$53,198 in expended and reimbursed funds freeing up the funds for redirection to the San Jose TDM project. Attachment B was also revised to reduce the existing bicycle sharing projects from a total of \$9,816,000 to \$4,403,000 and redirect \$4,500,000 to Bicycle Sharing in Emerging Communities, and \$500,000 to San Mateo Bicycle/Pedestrian Improvements. The remaining \$413,000 will be determined at a later date. On September 23, 2015, Attachment B was revised to reprogram \$400,000 for the Climate Initiatives Outreach Program from MTC to the Bay Area Air Quality Management District, and to revise the project scope for the I-80 Freeway Performance Initiative project.

On May 25, 2016, Attachment B was revised to redirect \$358,500 from PDA Implementation Studies/Forums and \$1,390 in unprogrammed PDA planning funds within the Transportation for Livable Communities (TLC) program to ABAG PDA Planning and Implementation.

On July 27, 2016, Attachment B was revised to redirect \$548,388 in unobligated balances from San Francisco Department of Public Works' Folsom Street Streetscape project to the Second Street Complete Streets project within the County Transportation for Livable Communities program.

On December 21, 2016, Attachment B was revised to redirect \$3,583,000 to the I-880 Integrated Corridor Management project within the Incident Management program and redirect \$20,000 from MTC's Public Education Outreach, \$240,000 from MTC's Smart Driving Pilot Program, and \$13,000 in unprogrammed balances to MTC's Spare the Air Youth Program within the Climate Change Initiatives Program.

On April 26, 2017, Attachment B was revised to redirect \$145,000 within the Regional Operations program to reflect actual obligations.

On May 24, 2017, Attachment B was revised to increase the Bay Area Air Quality Management District's Bicycle-Sharing Pilot Program within the Climate Change Initiatives program by \$1,061,098 to reflect actual obligations; increase MTC's Bicycle-Sharing Pilot Program within the Climate Change Initiatives program by \$295,636 to reflect estimated final obligations, and indicate that MTC is the sole sponsor of the project; program \$1,440,000 to Concord Commerce Avenue Complete Streets project within the Regional Transportation for Livable Communities (TLC) program; remove \$681,290 in project savings from San Jose's San Carlos Multimodal Streetscape – Phase 2 within the Regional TLC program to address over-programming within the current cycle.

On November 15, 2017, Attachment B was revised to program \$2,584,000 to MTC for Bike Share Capital and Outreach and \$500,000 to San Mateo's Downtown Parking Technology Improvement project as part of an exchange to transfer \$500,000 in non-federal funds to the San Mateo Drive Complete Streets project, within the Climate Initiatives Program.

On February 28, 2018, Attachment B was revised to redirect \$659,000 from the Fremont Bike Share Capital and Outreach project to the Fremont Various Streets and Roads Rehabilitation project as part of an internal funding swap; and to reprogram \$1,024,000 for Richmond's Bike Share project and \$826,000 to Sonoma County Transportation Authority (SCTA) for the joint

SCTA/Transportation Authority of Marin Bike Share project into the MTC Exchange Program; and to clarify exchange project within Cycle 1.

On April 25, 2018, Attachment B was revised to program \$15,000,000 in STP apportionment for the Doyle Drive / Presidio Parkway Landscaping project. This action and funding are related to the partnership between Caltrans and MTC to provide sufficient resources for the successful completion of the San Francisco Bay Bridge (SFOBB) Gateway access improvements project.

On September 26, 2018, Attachment B was revised to return \$309,000 from Fremont's Various Streets and Roads Rehabilitation project (fund exchange to provide local funds to Fremont Bike Share) to the unprogrammed balance within the Bike Share in Emerging Communities project.

On February 27, 2019, Attachment B was revised to change the fund source of \$15,000,000 programmed to the Golden Gate Bridge Suicide Deterrent in Surface Transportation Block Grant Program (STP) funds to Highway Infrastructure Program (STP Bump) funds provided in the Consolidated Appropriations Act, 2018. The \$15,000,000 was returned to the region's STP/CMAQ balance to help address the CMAQ shortfall as a result of the region becoming attainment for carbon monoxide (CO) and therefore receiving less CMAQ funds which are distributed based on air quality status.

Further discussion of the Cycle 1 STP/CMAQ Project Selection Criteria and Program is contained in the memorandum to the Programming and Allocations Committee dated October 14, 2009, December 9, 2009, July 14, 2010, September 8, 2010; October 13, 2010, February 9, 2011, March 9, 2011, May 11, 2011, June 8, 2011, September 14, 2011, October 12, 2011, February 8, 2012, March 7, 2012, April 11, 2012, June 13, 2012, July 11, 2012, September 12, 2012, February 13, 2013, May 8, 2013, September 11, 2013, December 11, 2013, February 12, 2014, March 5, 2014, and April 9, 2014, and to the Planning Committee dated May 9, 2014, and to the Programming and Allocations Committee dated July 9, 2014, November 12, 2014, December 10, 2014, January 14, 2015 and May 13, 2015, and the Administration Committee on May 13, 2015, and to the Programming and Allocations Committee dated September 9, 2015, May 11, 2016, July 13, 2016, December 14, 2016, April 12, 2017, May 10, 2017, November 8, 2017, February 14, 2018, April 25, 2018, September 12, 2018, and February 13, 2019.

Date: October 28, 2009

W.I.: 1512 Referred By: PAC

RE: New Federal Surface Transportation Act (FY 2009-10, FY 2010-11 and FY 2011-12)

Cycle 1 STP/CMAQ Program: Project Selection Criteria, Policy, Procedures and Programming

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 3925

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 the designated Metropolitan Planning Organization for the nine-county San Francisco Bay Area region (the region) and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes a list of Surface Transportation Planning (STP) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) funded projects; and

WHEREAS, MTC is the designated recipient for regional STP and CMAQ funds for the San Francisco Bay Area; and

WHEREAS, MTC has developed policies and procedures to be used in the selection of projects to be funded with STP and CMAQ funds for the Cycle 1 STP/CMAQ Program (23 U.S.C. Section 133), as set forth in Attachment A of this Resolution, incorporated herein as though set forth at length; and

WHEREAS, using the procedures and criteria set forth in Attachment A of this Resolution, MTC, in cooperation with the Bay Area Partnership, have or will develop a program of projects to be funded with STP and CMAQ funds in Cycle 1 for inclusion in the 2009 Transportation Improvement Program (TIP) including the subsequent TIP update, as set forth in Amendment B of this Resolution, incorporated herein as though set forth at length; and

WHEREAS the 2009 TIP and the subsequent TIP update will be subject to public review and comment; now therefore be it

RESOLVED that MTC approves the Project Selection Criteria, Policies, Procedures and Programming for the New Federal Surface Transportation Act (FY 2009-10, FY 2010-11 and FY 2011-12) Cycle 1 STP/CMAQ funding, as set forth in Attachments A and B of this Resolution; and be it further

RESOLVED that the regional STP and CMAQ funding shall be pooled and redistributed on a regional basis for implementation of Cycle 1 STP/CMAQ Project Selection Criteria, Policies, Procedures and Programming, consistent with the Regional Transportation Plan (RTP); and be it further

<u>RESOLVED</u> that the projects will be amended into in the 2009 TIP and the subsequent TIP update, subject to the final federal approval; and be it further

RESOLVED that the Executive Director is authorized to revise Attachment B as necessary to reflect the programming of projects as the projects are identified and amended in the TIP; and be it further

<u>RESOLVED</u> 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

Scott Haggerty, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on October 28, 2009

METROPOLITAN TRANSPORTATION COMMISSION T4 New Federal Act FIRST CYCLE Programming STP/CMAQ/TE/RTIP/CMIA Funding ** MTC Resolution 3925 Project List*** Attachment B February 27, 2019

MTC Resolution No. 3925, Attachment B Adopted: 10/28/09-C Revised: 12/16/09-C 07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C 03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C 10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C 04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C 02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C 02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C 07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C 05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C 12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C 02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other TE/RTIP/CMIA	Total Cycle 1
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
1. REGIONAL PLANNING ACTIVITIES (STP Planning)				
Regional Agency Planning Activities				
ABAG Planning	ABAG	\$1,786,000	\$0	\$1,786,000
BCDC Planning	BCDC	\$893,000	\$0	\$893,000
MTC Planning	MTC	\$1,786,000	\$0	\$1,786,000
SUBTOTAL		\$4,465,000	\$0	\$4,465,000
County CMA Planning Activities				
CMA Planning - Alameda	ACTC	\$2,566,000	\$0	\$2,566,000
CMA Planning - Contra Costa	CCTA	\$2,029,000	\$0	\$2,029,000
CMA Planning - Marin	TAM	\$1,786,000	\$0	\$1,786,000
CMA Planning - Napa	NCTPA	\$1,786,000	\$0	\$1,786,000
CMA Planning - San Francisco	SFCTA	\$1,867,000	\$0	\$1,867,000
CMA Planning - San Mateo	SMCCAG	\$1,786,000	\$0	\$1,786,000
CMA Planning - Santa Clara	VTA	\$2,840,000	\$0	\$2,840,000
CMA Planning - Solano	STA	\$1,786,000	\$0	\$1,786,000
CMA Planning - Sonoma	SCTA	\$1,786,000	\$0	\$1,786,000
SUBTOTAL		\$18,232,000	\$0	\$18,232,000
1. REGIONAL PLANNING ACTIVITIES (STP Planning)	TOTAL:	\$22,697,000	\$0	\$22,697,000

* NOTE: County CMA Block Grant Planning amounts are at the discretion of the County CMA - up to a maximum of 4% of the total block grant amount.

2. REGIONAL OPERATIONS (RO) PROGRAMS				
Regional Operations				
Clipper® Fare Card Collections System	MTC	\$19,772,000	\$0	\$19,772,000
Clipper® Fare Card Collections System	GGBHTD	\$8,900,000	\$0	\$8,900,000
Clipper® Fare Card Collections System/Preventive Maintenance	SamTrans	\$228,000	\$0	\$228,000
511 - Traveler Information	MTC	\$34,500,000	\$0	\$34,500,000
Regional Transportation Marketing	MTC	\$2,100,000	\$0	\$2,100,000
SUBTOTAL		\$65,500,000	\$0	\$65,500,000
FSP/Incident Management	SAFE	\$14,962,000	\$0	\$14,962,000
I-880 Integrated Corridor Management	MTC	\$3,438,000	\$0	\$3,438,000
SUBTOTAL		\$18,400,000	\$0	\$18,400,000
2. REGIONAL OPERATIONS (RO) PROGRAMS	TOTAL:	\$83,900,000	\$0	\$83,900,000
3. FREEWAY PERFORMANCE INITIATIVE (FPI)				
Freeway Performance Initiative				
Regional Performance Monitoring	MTC	\$750,000	\$0	\$750,000
Regional Performance Initiatives Implementation	SAFE	\$4,058,000	\$0	\$4,058,000
Program for Arterial System Synchronization (PASS)	MTC	\$3,750,000	\$0	\$3,750,000
SUBTOTAL		\$8,558,000	\$0	\$8,558,000
Ramp Metering and TOS Elements				
FPI - ALA I-580: SSJ Co. Line to I-880	Caltrans	\$2,690,000	\$3,535,000	\$6,225,000
FPI - ALA I-680: SCL Co. Line to CC Co. Line	Caltrans	\$2,100,000	\$6,673,000	\$8,773,000
FPI - ALA I-880: SCL Co. Line to Davis Street	Caltrans	\$2,000,000	\$7,227,000	\$9,227,000
FPI - ALA SR 92 (EB): SM/Hayward Bridge to I-880	Caltrans	\$1,617,000	\$4,680,000	\$6,297,000
FPI - CC SR 4: Alhambra Avenue to Loveridge Road	Caltrans	\$15,740,000	\$0	\$15,740,000
FPI - MRN US 101: SF Co. Line to SON Co. Line	Caltrans	\$4,682,000	\$0	\$4,682,000
FPI - SCL I-680: US 101 to ALA Co. Line	Caltrans	\$3,657,000	\$7,498,000	\$11,155,000
FPI - SCL SR 85: I-280 to US 101	Caltrans	\$2,068,000	\$2,258,000	\$4,326,000
FPI - SCL US 101: SBT Co. Line to SR 85	Caltrans	\$4,240,000	\$15,000,000	\$19,240,000
FPI - SOL I-80/I-680/SR12 Interchange Modifications	STA/Caltrans	\$1,000,000	\$0	\$1,000,000
FPI - SOL I-80: I-505 to YOL Co Line	Caltrans	\$3,700,000	\$0	\$3,700,000
FPI - SOL I-80: CC Co Line to I-505	Caltrans	\$3,991,000	\$18,086,000	\$22,077,000
FPI - SON 101 - MRN Co Line - Men Co Line	Caltrans	\$4,000,000	\$0	\$4,000,000
SUBTOTAL		\$51,485,000	\$64,957,000	\$116,442,000
3. FREEWAY PERFORMANCE INITIATIVE (FPI)	TOTAL:	\$60,043,000	\$64,957,000	\$125,000,000
4. CLIMATE CHANGE INITIATIVES (CCI)				
Eastern Solano CMAQ Program				
Vacaville - Ulatis Creek Bicycle Pedestrian Path	Vacaville	\$810,000	\$0	\$810,000
Vacaville Intermodal Station Phase 2	Vacaville	\$975,000	\$0	\$975,000
STA - Solano Napa Commuter Information (SNCI)	STA	\$445,000	\$0	\$445,000
STA - Solano Safe Routes To School Program Solano County - Vacaville-Dixon Bicycle Route - Phase 5	STA Solano County	\$215,000	\$0 \$0	\$215,000
Metropolitan Transportation Commission	Solding County	\$555,000	\$0	\$555,000
T4 New Act First Cycle STP/CMAQ Project Selection Criteria and Programming Policy				Page 1 of 8

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B
February 27, 2019

Project Coherence and Title	Implementing	Total	Total Other	Total
Project Category and Title	Agency	STP/CMAQ	TE/RTIP/CMIA	Cycle 1
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
SUBTOTAL		\$3,000,000	\$0	\$3,000,000
Public Education/Outreach	MTC	±2.042.000	40	±2.042.000
Public Education Outreach including SB1339 Implementation	MTC	\$2,843,000	\$0 #0	\$2,843,000
Public Education Outreach including SB1339 Implementation Electric Vehicle Promotional Campaign	BAAQMD MTC	\$400,000 \$925,000	\$0 \$0	\$400,000 \$925,000
Smart Driving Pilot Program	MTC	\$260,000	\$0 \$0	\$925,000 \$260,000
Spare the Air Youth Program 1	MTC	\$3,065,000	\$0 \$0	\$3,065,000
Spare the Air Youth Program 2	MTC	\$208,000	\$0 \$0	\$208,000
Spare the Air	BAAQMD	\$3,700,000	\$0	\$3,700,000
SUBTOTAL		\$11,401,000	\$0	\$11,401,000
Safe Routes To Schools - Regional Competitive			·	
The BikeMobile: A Bike Repair and Encouragement Vehicle	ACTC	\$500,000	\$0	\$500,000
Venetia Valley School SR2S Imps (Green Ways to School Through Social N		\$383,000	\$0	\$383,000
Bay Area School Transportation Collaborative	ACWMA	\$867,000	\$0	\$867,000
Education and Encouragement School Route Maps SUBTOTAL	STA	\$250,000 \$2,000,000	\$0 \$0	\$250,000 \$2,000,000
Safe Routes To Schools - County		\$2,000,000	ΨU	\$2,000,000
Specific projects TBD by CMAs				
Alameda County Safe Routes to School Program	ACTC	\$2,069,065	\$0	\$2,069,065
ACE Preventive Maintenance (for local funds directed to Alameda SR2S)	ACE	\$1,150,935	\$0 \$0	\$1,150,935
Brentwood School Area Safety Improvements	Brentwood	\$432,000	\$0	\$432,000
Montalvin Manor Pedestrian and Transit Access Improvements	Contra Costa County	\$265,000	\$0	\$265,000
San Ramon Valley Street Smarts' Safe Routes to School Program	Danville	\$365,000	\$0	\$365,000
Moraga Way Pedestrian Pathway	Orinda	\$166,000	\$0	\$166,000
Lisa Lane Sidewalk Project	Pleasant Hill	\$250,000	\$0	\$250,000
Central-East County Safe Routes to School Program	Pleasant Hill	\$725,000	\$0	\$725,000
Richmond Safe Routes to School Cycle 2 Project	Richmond	\$264,000	\$0	\$264,000
Marin Strawberry Point School - Strawberry Drive Pedestrian Imps	TAM	\$475,000	\$0	\$475,000
Napa County Safe Routes to School Program Expansion	NCTPA	\$315,000	\$0	\$315,000
San Francisco Safe Routes to School Education and Outreach	SF Dept. of Public Health	\$500,000	\$0	\$500,000
Sunset and AP Giannini Safe Routes to School Improvements	SFMTA	\$579,000	\$0	\$579,000
San Mateo County Safe Routes to School Program	CCAG	\$1,429,000	\$0 *0	\$1,429,000
Mountain View VERBS Program Palo Alto Safe Routes to School	Mountain View Palo Alto	\$500,000 \$528,000	\$0 \$0	\$500,000 \$528,000
San Jose Walk N' Roll - Non Infrastructure	San Jose	\$943,000	\$0 \$0	\$943,000
San Jose Walk N' Roll - North Infrastructure San Jose Walk N' Roll - Safe Access	San Jose	\$568,000	\$0 \$0	\$568,000
Santa Clara VERBS Program	Santa Clara (City)	\$500,000	\$0 \$0	\$500,000
Santa Clara County Safe Routes to School Program	Santa Clara County	\$1,000,000	\$0 \$0	\$1,000,000
Suisun City - Grizzly Island Trail	Suisun City	\$300,000	\$0	\$300,000
STA - Solano County Safe Routes to School Program	STA	\$642,000	\$0	\$642,000
Sonoma County-wide Safe Routes to Schools Improvements	Sonoma County	\$1,034,000	\$0	\$1,034,000
SUBTOTAL		\$15,000,000	\$0	\$15,000,000
Innovative Grants				
Berkeley Transportation Action Plan (B-TAP)	Berkeley	\$2,000,000	\$0	\$2,000,000
Shore Power Initiative	Port of Oakland	\$3,000,000	\$0	\$3,000,000
Local Government Electric Vehicle (EV) Fleet Replacement	Alameda County	\$2,808,000	\$0	\$2,808,000
Bicycle-Sharing Pilot Program	BAAQMD	\$5,440,098 \$310,636	\$0 #0	\$5,440,098 \$310,636
Bicycle-Sharing Program (Phase II) Downtown Parking Technology (for San Mateo Dr Complete Streets)	MTC	\$319,636 \$500,000	\$0 \$0	\$319,636 \$500,000
Cold-In-Place (CIP) Pavement Recycling	San Mateo (City)	\$2,000,000	\$0 \$0	\$2,000,000
Bus Automated Vehicle Locators (AVLs)	Napa (City) Santa Rosa	\$2,000,000 \$600,000	\$0 \$0	\$2,000,000
Dynamic Rideshare	SCTA	\$2,375,000	\$0 \$0	\$2,375,000
eFleet: Electric Vehicle (EV) Car Sharing Electrified	SFCTA	\$1,700,000	\$0 \$0	\$1,700,000
Public-Private Partnership TDM	SFCTA	\$750,000	\$0 \$0	\$750,000
SFgo	SFMTA	\$20,000,000	\$0	\$20,000,000
TDM Strategies for Redwood City	SamTrans	\$1,487,000	\$0	\$1,487,000
San Jose Transportation Demand Management	San Jose	\$1,500,000	\$0	\$1,500,000
Bike Share in Emerging Communities	TBD	\$2,225,000	\$0	\$2,225,000
Bike Share Capital and Outreach - Implementation	MTC	\$75,000	\$0	\$75,000
Fremont: Various Streets and Roads Rehab (for Fremont Bike Share)	Fremont	\$350,000	\$0	\$350,000
Bike Share Capital and Outreach - Richmond (Funding Exchange)	MTC/ Richmond	\$0	\$1,024,000	\$1,024,000

MTC Resolution No. 3925, Attachment B

MTC Resolution No. 3925, Attachment B
Adopted: 10/28/09-C
Revised: 12/16/09-C
07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C
03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C
10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C
04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C
02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C
02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C
05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C
12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C

12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C

02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B
February 27, 2019

METROPOLITAN TRANSPORTATION COMMISSION

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other TE/RTIP/CMIA	Total Cycle 1
T4 FIRST CYCLE PROGRAMMING	J ,	\$574,774,420	\$130,732,000	\$705,506,420
Bike Share Capital and Outreach - SMART Corridor (Funding Exchange)	MTC/ SCTA/ TAM	\$0	\$826,000	\$826,000
Stewart's Point Rancheria Inter-tribal Electric Vehicles (Funding Exchange) SUBTOTAL	Stewart's Point Rancheria	\$0 \$47,129,734	\$376,000 \$2,226,000	\$376,000 \$49,355,734
Climate Action Program Evaluation				· , , ,
Climate Action Program Evaluation SUBTOTAL	MTC	\$3,200,000 \$3,200,000	\$0 \$0	\$3,200,000 \$3,200,000
4. CLIMATE CHANGE INITIATIVES (CCI)	TOTAL:	\$81,730,734	\$2,226,000	\$83,956,734
5. REGIONAL BICYCLE PROGRAM (RBP) *				
Bike/Ped Program				
Specific projects TBD by County CMAs Bicycle - Alameda - Block Grant RBP Implementation	ACTC	\$153,000	\$0	\$153,000
Bicycle - Contra Costa - Block Grant RBP Implementation	CCTA	\$47,000	\$0 \$0	\$47,000
Bicycle - Marin - Block Grant RBP Implementation	TAM	\$66,000	\$0	\$66,000
Bicycle - Napa - Block Grant RBP Implementation Bicycle - San Francisco - Block Grant RBP Implementation	NCTPA SFCTA	\$24,000 \$55,000	\$0 \$0	\$24,000 \$55,000
Bicycle - San Mateo - Block Grant RBP Implementation	SMCCAG	\$70,000	\$0	\$70,000
Bicycle - Santa Clara - Block Grant RBP Implementation	SCVTA	\$186,000	\$0 \$0	\$186,000 ¢54,000
Bicycle - Solano - Block Grant RBP Implementation Bicycle - Sonoma - Block Grant RBP Implementation	STA SCTA	\$54,000 \$49,000	\$0 \$0	\$54,000 \$49,000
Albany - Buchanan Street Bicycle and Pedestrian Path	Albany	\$1,702,000	\$0	\$1,702,000
Oakland - Various Streets Resurfacing and Bike Lanes (Complete Streets)	Oakland Pleasanton	\$435,000 ¢700,000	\$0 \$0	\$435,000 \$700,000
Pleasanton - Foothill Road at I-580 Bicycle Lane Gap Closure Union City Blvd Bicycle Lanes Phase I	Union City	\$709,000 \$860,000	\$0 \$0	\$709,000 \$860,000
Concord - Monument Blvd Corridor Shared Use Trail	Concord	\$486,000	\$0	\$486,000
Concord - Monument Blvd Corridor Pedestrian and Bikeway Network	Concord Pittsburg	\$180,000 \$900,000	\$0 \$0	\$180,000 \$900,000
Pittsburg - North Parkside Drive Bicycle & Pedestrian Facilities Richmond - Barrett Avenue Bicycle Lanes	Richmond	\$600,000	\$0 \$0	\$600,000
Larkspur - Dougherty Drive Bikeway	Larkspur	\$85,000	\$0	\$85,000
Sausalito - US 101 Off-Ramp/Brideway/Gate 6 Bicycle Traffic Imps TAM - Central Marin Ferry Connection	Sausalito TAM	\$88,000	\$0 \$0	\$88,000
Napa - Lincoln Avenue Bicycle Lanes	City of Napa	\$1,410,000 \$170,000	\$0 \$0	\$1,410,000 \$170,000
Napa - California Blvd Bicycle Lanes	City of Napa	\$200,000	\$0	\$200,000
Napa County - Valley Vine Trail Bicycle Path	NCTPA SFDPW	\$211,000 \$988,000	\$0 \$0	\$211,000 \$988,000
San Francisco - Marina Green Trail Improvements San Francisco - Cargo Way Bicycle Improvements	Port of San Francisco	\$185,000	\$0 \$0	\$986,000 \$185,000
Half Moon Bay - SR-1 Bicycle / Pedestrian Trail	Half Moon Bay	\$420,000	\$0	\$420,000
Redwood City - Bair Island Bay Trail Gap Closure Redwood City - Skyway/Shoreway Bicycle Lanes and Imps.	Redwood City Redwood City	\$337,000 \$256,000	\$0 \$0	\$337,000 \$256,000
South San Francisco - Bicycle Lanes Gap Closure	South San Francisco	\$261,000	\$0 \$0	\$261,000
Campbell Ave Bicycle Lane and Sidewalk	Campbell	\$424,000	\$0	\$424,000
Gilroy - Western Ronan Channel and Lions Creek Bicycle/Ped Trail San Jose - Los Gatos Creek Reach 5 Trail	Gilroy San Jose	\$672,000 \$1,200,000	\$0 \$0	\$672,000 \$1,200,000
San Jose San Carlos Multimodal Streetscape - Phase II	San Jose	\$50,000	\$0 \$0	\$1,200,000 \$50,000
Santa Clara - San Tomas Aquino Creek Trail Reach 4 Trail Imps	Santa Clara City	\$1,258,000	\$0	\$1,258,000
Santa Clara - San Tomas Aquino Creek Spur Trail Imps. Sunnyvale - Hendy Ave Improvements (Complete Streets)	Santa Clara City Sunnyvale	\$1,081,000 \$437,000	\$0 \$0	\$1,081,000 \$437,000
Fairfield - Linear Park Path Alternate Route (Nightingale Drive)	Fairfield	\$221,000	\$0 \$0	\$221,000
Suisun City - Grizzly Island Trail Project	Suisun City	\$814,000	\$0	\$814,000
Healdsburg - Foss Creek New Pathway Segment 6 Santa Rosa - SMART/College Ave Bike/Ped Pathway	Healdsburg Santa Rosa	\$876,000 \$948,000	\$0 \$0	\$876,000 \$948,000
Sonoma County - SMART Hearn Ave Bike/Ped Trail	Sonoma Co. Reg Parks	\$620,000	\$0	\$620,000
Berkeley Bay Trail (TE)	Berkeley	\$0	\$1,557,000	\$1,557,000
Pleasant Hill Road Bicycle/Pedestrian Safety Improvements (TE) Sir Francis Drake Class II Bike Lane (TE)	Lafayette Marin County	\$0 \$0	\$1,009,000 \$294,000	\$1,009,000 \$294,000
North Yountville Bike Route and Sidewalk Extension (TE)	Yountville	\$0 \$0	\$183,000	\$183,000
San Francisco Bicycle Parking Program (Mission/Citywide) (TE)	San Francisco MTA	\$0	\$235,000	\$235,000
Church and Duboce Bicycle / Ped Enhancements San Francisco - Pedestrian Safety & Encouragement Campaign	San Francisco MTA San Francisco MTA	\$0 \$0	\$388,000 \$174,000	\$388,000 \$174,000
San Mateo County Bicycle/Pedestrian Enhancements (TE)	San Mateo County	\$0	\$200,000	\$200,000
Bayshore Bicycle Lane Cilroy Schools Pedastrian and Bicycle Lane Access Improvements (TE)	Brisbane	\$0 #0	\$627,000	\$627,000 \$607,000
Gilroy Schools Pedestrian and Bicycle Lane Access Improvements (TE) Safe Routes to Schools, Pedestrian and Bicycle Improvements (TE)	Gilroy Los Altos Hills	\$0 \$0	\$697,000 \$467,000	\$697,000 \$467,000
Campbell Hacienda Avenue Streetscape and Bicycle Imps (TE)	Campbell	\$0	\$159,000	\$159,000
Milpitas Escuela Parkway Bicycle and Pedestrian Enhancements (TE)	Milpitas	\$0	\$501,000	\$501,000

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B
February 27, 2019

MTC Resolution No. 3925, Attachment B
Adopted: 10/28/09-C
Revised: 12/16/09-C
07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C
03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C
10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C
04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C
02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C
02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C
05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C
12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C
02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other TE/RTIP/CMIA	Total Cycle 1
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
Fairfield/Vacaville Station Ped and Bicycle Track Crossing Enhancements (TE) Dixon West B Street Bike/Ped Undercrossing (TE) Copeland Creek Bicycle Path Reconstruction (TE)	Fairfield STA Rohnert Park	\$0 \$0 \$0	\$400,000 \$77,000 \$581,000	\$400,000 \$77,000 \$581,000
SUBTOTAL		\$19,788,000	\$7,549,000	\$27,337,000
5. REGIONAL BICYCLE PROGRAM (RBP)	TOTAL:	\$19,788,000	\$7,549,000	\$27,337,000

^{*} NOTE: Regional Bicycle Program STP fund administered by County CMAs as part of the Block Grant Program.

6 TRANSPORTATION FOR LIVARIE COMMUNITES (TLC) *

6. TRANSPORTATION FOR LIVABLE COMMUNITES (TLC) *				
TLC / Station Area Planning Implementation				
ABAG Station Area Planning Implementation	ABAG	\$450,000	\$0	\$450,000
MTC Station Area Planning Implementation	MTC	\$402,110	\$0	\$402,110
Station Area Plans		. ,	·	. ,
Central Fremont – City Center	Fremont	\$224,000	\$0	\$224,000
South Fremont/Warm Springs BART Station	Fremont	\$276,000	\$0	\$276,000
Walnut Creek BART	Walnut Creek	\$500,000	\$0	\$500,000
San Francisco Central Corridor, So. segment of the Central Subway	San Francisco	\$68,000	\$0	\$68,000
San Francisco Market Street (Steuart St. to Octavia Blvd.)	San Francisco	\$300,000	\$0	\$300,000
Downtown South San Francisco / Caltrain Station	South San Francisco	\$600,000	\$0	\$600,000
Lawrence Station Area / Sunnyvale and Santa Clara	Sunnvvale	\$450,000	\$0	\$450,000
Priority Development Area (PDA) Planning	Julillyvale	\$ 1 30,000	Ф О	\$750,000
Alameda Naval Air Station	Alamoda (City)	\$200,000	\$0	\$200,000
Ashland East 14th Street/Mission Blvd	Alameda (City) Alameda County	' '		' '
•	, ,	\$400,000	\$0 \$0	\$400,000 \$300,000
Warm Springs/South Fremont BART	Fremont	\$300,000	\$0	\$300,000
Concord Downtown BART	Concord	\$480,000	\$0	\$480,000
Concord Naval Weapons Station/N. Concord BART	Concord	\$240,000	\$0	\$240,000
South Richmond	Richmond	\$496,000	\$0	\$496,000
Treasure Island Mobility Management	San Francisco	\$500,000	\$0	\$500,000
San Francisco Central Corridor EIR Augmentation	San Francisco	\$200,000	\$0	\$200,000
El Camino/San Antonio	Mountain View	\$400,000	\$0	\$400,000
Central Rohnert Park	Rohnert Park	\$448,000	\$0	\$ 44 8,000
MTC PDA Planning Implementation	MTC	\$1,101,000	\$0	\$1,101,000
ABAG PDA Planning Implementation	ABAG	\$609,890	\$0	\$609,890
Smart Growth Technical Assistance Program	MTC	\$360,000	\$0	\$360,000
SUBTOTAL		\$9,005,000	\$0	\$9,005,000
Transit Oriented Development (TOD)				
Transit Oriented Affordable Housing (TOAH) (Funding Exchange)		40		
I Transit Onented Antituable Housing (TOAH) (Funding Exchange)	MTC	50 1	\$10,000,000	\$10,000,000
	MTC	\$0 \$0	\$10,000,000 \$10,000,000	\$10,000,000 \$10,000,000
SUBTOTAL	MTC	\$0 \$0	\$10,000,000 \$10,000,000	\$10,000,000 \$10,000,000
SUBTOTAL Regional Transportation for Livable Communities (TLC) Program		\$0	\$10,000,000	\$10,000,000
SUBTOTAL Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements	BART	\$0 \$860,000	\$10,000,000 \$0	\$10,000,000 \$860,000
SUBTOTAL Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps	BART BART / Berkeley	\$860,000 \$1,805,000	\$10,000,000 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000
SUBTOTAL Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements	BART BART / Berkeley Dublin	\$860,000 \$1,805,000 \$647,000	\$10,000,000 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps	BART BART / Berkeley Dublin Hayward	\$860,000 \$1,805,000 \$647,000 \$1,800,000	\$10,000,000 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking)	BART BART / Berkeley Dublin Hayward Livermore	\$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet	BART BART / Berkeley Dublin Hayward Livermore Oakland	\$860,000 \$1,805,000 \$647,000 \$1,800,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking)	BART BART / Berkeley Dublin Hayward Livermore	\$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet	BART BART / Berkeley Dublin Hayward Livermore Oakland	\$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro	\$860,000 \$1,805,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City	\$860,000 \$1,805,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord	\$860,000 \$1,805,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco	\$860,000 \$1,805,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco San Francisco	\$860,000 \$1,805,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps SF Market and Haight Street Transit and Pedestrian Imps	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco San Francisco San Francisco	\$0 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps SF Market and Haight Street Transit and Pedestrian Imps SF Phelan Public Plaza and Transit-Oriented Development	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco San Francisco San Francisco San Francisco	\$0 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps SF Market and Haight Street Transit and Pedestrian Imps SF Phelan Public Plaza and Transit-Oriented Development San Carlos East Side Community Transit Connectivity	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco	\$0 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000 \$2,221,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000 \$2,221,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps SF Market and Haight Street Transit and Pedestrian Imps SF Phelan Public Plaza and Transit-Oriented Development San Carlos East Side Community Transit Connectivity San Mateo Delaware Street Bike Path and Streetscape	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco	\$0 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,109,000 \$2,221,000 \$605,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000 \$2,221,000 \$605,000
Regional Transportation for Livable Communities (TLC) Program West Dublin BART Station Golden Gate Dr Streetscape Enhancements Berkeley Downtown BART Plaza and Transit Area Imps West Dublin BART Station Golden Gate Dr Streetscape Enhancements South Hayward BART / Dixon St Streetscape and Access Imps Livermore RxR Depot Restoration (for Livermore Land Banking) Lakeside Complete Streets and Road Diet San Leandro BART-Downtown Pedestrian Interface Imp Union City Intermodal Station East Plaza Concord Commerce Ave Complete Streets Richmond Nevin Avenue Imps SF South of Market Alleyways Imp, Phase 2 SF 24th Street/Mission BART Plaza and Pedestrian Imps SF Market and Haight Street Transit and Pedestrian Imps SF Phelan Public Plaza and Transit-Oriented Development San Carlos East Side Community Transit Connectivity	BART BART / Berkeley Dublin Hayward Livermore Oakland San Leandro Union City Concord Richmond San Francisco San Francisco San Francisco San Francisco San Garlos San Mateo San Jose	\$0 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000 \$2,221,000	\$10,000,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000,000 \$860,000 \$1,805,000 \$647,000 \$1,800,000 \$2,500,000 \$2,200,000 \$4,610,000 \$4,450,000 \$1,440,000 \$2,654,000 \$1,381,000 \$2,109,000 \$2,800,000 \$1,120,000 \$2,221,000

^{*} NOTE: Regional Bicycle Program TE funds to be programmed by County CMAs in 2010 RTIP

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B

February 27, 2019

MTC Resolution No. 3925, Attachment B
Adopted: 10/28/09-C
Revised: 12/16/09-C
Revised: 12/16/09-C
Revised: 12/16/09-C
Revised: 12/16/09-C
03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C
10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C
04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C
02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C
02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C
05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C
12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C
02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

Agency an Jose allejo atati etaluma anta Rosa CTC CTA AM CTPA CTPA CTA ACCAG CVTA TA ART emont evermore akland Cerrito afayette chmond arin County merican Canyon	\$TP/CMAQ \$1,342,710 \$400,000 \$1,516,000 \$708,000 \$1,045,000 \$42,770,710 \$238,000 \$43,000 \$440,000 \$22,000 \$115,000 \$115,000 \$47,000 \$625,000 \$1,600,000 \$1,766,000 \$1,760,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,690,000	\$130,732,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$705,506,4: \$1,342,7 \$400,0 \$1,516,0 \$708,0 \$1,045,0 \$42,770,7 \$238,0 \$43,0 \$440,0 \$22,0 \$115,0 \$285,0 \$1160,0 \$1,600,0 \$1,566,0 \$1,700,0 \$1,700,0 \$1,700,0 \$318,0 \$9200,0 \$516,6
allejo citati etaluma anta Rosa CTC CTA AM CTPA CTPA CCTA ACCTA A	\$1,342,710 \$400,000 \$1,516,000 \$708,000 \$1,045,000 \$42,770,710 \$238,000 \$83,000 \$40,000 \$125,000 \$1125,000 \$125,000 \$176,000 \$47,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,217,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,342,7 \$400,0 \$1,516,0 \$708,0 \$1,045,0 \$42,770,7 \$238,0 \$40,0 \$22,0 \$125,0 \$115,0 \$285,0 \$67,0 \$47,0 \$1,660,0 \$1,700,0 \$1,700,0 \$1,217,0 \$970,0 \$318,0 \$970,0 \$318,0 \$200,0
etati etaluma enta Rosa ETC ETTA AM ETPA ECTA ACCTA A	\$400,000 \$1,516,000 \$708,000 \$1,045,000 \$1,045,000 \$42,770,710 \$238,000 \$40,000 \$125,000 \$1125,000 \$176,000 \$47,000 \$176,000 \$1,760,000 \$1,760,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$400,0 \$1,516,0 \$708,0 \$1,045,0 \$42,770,7 \$238,0 \$83,0 \$40,0 \$22,0 \$125,0 \$115,0 \$67,0 \$47,0 \$625,0 \$1,566,0 \$1,700,0 \$1,700,0 \$1,5970,0 \$1,81,700,0 \$1,600,
etati etaluma enta Rosa ETC ETTA AM ETPA ECTA ACCTA A	\$1,516,000 \$708,000 \$1,045,000 \$1,045,000 \$42,770,710 \$238,000 \$83,000 \$40,000 \$125,000 \$1125,000 \$67,000 \$67,000 \$47,000 \$1,600,000 \$1,760,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,516,0 \$708,0 \$1,045,0 \$42,770,7 \$238,0 \$83,0 \$40,0 \$22,0 \$125,0 \$115,0 \$285,0 \$67,0 \$47,0 \$1,660,0 \$1,766,0 \$1,700,0 \$1,217,0 \$970,0 \$318,0 \$200,0
etaluma anta Rosa CTC CTA AM CTPA CCTA ACCAG CVTA TA CTA ART emont vermore akland Cerrito afayette chmond arin County merican Canyon	\$708,000 \$1,045,000 \$42,770,710 \$238,000 \$83,000 \$40,000 \$125,000 \$1125,000 \$176,000 \$47,000 \$176,000 \$1,700,000 \$1,700,000 \$1,700,000 \$1,217,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$708,0 \$1,045,0 \$42,770,7 \$238,0 \$83,0 \$40,0 \$22,0 \$115,0 \$285,0 \$67,0 \$47,0 \$625,0 \$1,660,0 \$1,766,0 \$1,770,0 \$11,217,0 \$970,0 \$318,0 \$200,0
anta Rosa CTC CTA AM CTPA CCTA ACCAG CVTA TA CTA ART emont vermore vermore deland Cerrito ifayette chmond arin County merican Canyon	\$1,045,000 \$42,770,710 \$238,000 \$83,000 \$40,000 \$125,000 \$1125,000 \$115,000 \$67,000 \$67,000 \$1,600,000 \$1,760,000 \$1,760,000 \$1,700,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$1,045,0 \$42,770,7 \$238,0 \$83,0 \$40,0 \$22,0 \$125,0 \$115,0 \$285,0 \$67,0 \$47,0 \$1,566,0 \$1,700,0 \$1,700,0 \$1,217,0 \$970,0 \$318,0 \$200,0
CTC CTA AM CTPA CCTA ACCTA ACC	\$42,770,710 \$238,000 \$83,000 \$40,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,566,000 \$1,760,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$42,770,7 \$238,0 \$83,0 \$40,0 \$22,0 \$125,0 \$115,0 \$285,0 \$67,0 \$47,0 \$1,660,0 \$1,760,0 \$1,700,0 \$1,217,0 \$970,0 \$318,0 \$200,0
CTA AM CTPA CTPA CCTA ACCAG CVTA TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon merican Canyon TDPW on Francisco	\$238,000 \$83,000 \$40,000 \$22,000 \$125,000 \$115,000 \$67,000 \$47,000 \$625,000 \$1,600,000 \$1,766,000 \$1,700,000 \$1,7700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$238,6 \$83,6 \$40,6 \$22,6 \$125,6 \$115,6 \$67,6 \$47,6 \$625,6 \$1,600,6 \$1,700,6 \$1,700,6 \$1,900,6 \$1,910,6 \$1,217,6 \$970,6 \$318,6
CTA AM CTPA CTPA CCTA ACCAG CVTA TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon merican Canyon TDPW on Francisco	\$83,000 \$40,000 \$22,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,766,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$83, \$40, \$22, \$125, \$115, \$285, \$67, \$47, \$625, \$1,600, \$1,766, \$1,700, \$816, \$1,217, \$970, \$318, \$200,
CTA AM CTPA CTPA CCTA ACCAG CVTA TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon merican Canyon TDPW on Francisco	\$83,000 \$40,000 \$22,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,766,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$83, \$40, \$22, \$125, \$115, \$285, \$67, \$47, \$625, \$1,566, \$1,700, \$1,570, \$1,217, \$970, \$318, \$200,
CTA AM CTPA CTPA CCTA ACCAG CVTA TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon merican Canyon TDPW on Francisco	\$83,000 \$40,000 \$22,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,766,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$83, \$40, \$22, \$125, \$115, \$285, \$67, \$47, \$625, \$1,600, \$1,700, \$176, \$1,700, \$11,690, \$1,217, \$970, \$318, \$200,
AM CTPA CTPA CCTA MCCAG CVTA TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon merican Canyon TDPW in Francisco	\$40,000 \$22,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,766,000 \$1,760,000 \$1,760,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$40, \$22, \$125, \$115, \$285, \$67, \$47, \$625, \$1,600, \$1,760, \$176, \$1,700, \$816, \$1,217, \$970, \$318, \$200,
CTPA CTTA ACCAG CVTA TA CTA ART emont vermore akland Cerrito fayette chmond arin County merican Canyon	\$22,000 \$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,756,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$318,000 \$318,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$22, \$125, \$115, \$285, \$67, \$47, \$625, \$1,600, \$1,566, \$1770, \$14,700, \$816, \$1,217, \$970, \$318, \$200,
ECTA ACCAG CVTA FA CTA ART emont vermore vermore deland Cerrito fayette chmond arin County merican Canyon merican Canyon fDPW an Francisco	\$125,000 \$115,000 \$285,000 \$67,000 \$47,000 \$625,000 \$1,600,000 \$1,756,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$318,000 \$318,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$125, \$115, \$285, \$67, \$47, \$625, \$1,566, \$1,766, \$1,770, \$816, \$1,217, \$970, \$318, \$200,
ACCAG CYTA TA ART emont vermore vermore deland Cerrito ifayette chmond arin County merican Canyon merican Canyon fDPW in Francisco	\$115,000 \$285,000 \$67,000 \$47,000 \$1,600,000 \$1,760,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$318,000 \$318,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$115, \$285, \$67, \$47, \$625, \$1,600, \$1,706, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
CVTA TA ART Emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon TDPW an Francisco	\$285,000 \$67,000 \$47,000 \$47,000 \$1,600,000 \$1,566,000 \$1,700,000 \$1,700,000 \$1,217,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$285, \$67, \$47, \$625, \$1,600, \$1,566, \$1,700, \$1,160, \$1,217, \$970, \$318, \$200,
TA CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon EDPW an Francisco	\$67,000 \$47,000 \$625,000 \$1,600,000 \$1,566,000 \$1,700,000 \$1,700,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$67, \$47, \$625, \$1,600, \$1,566, \$176, \$1,700, \$16, \$1,690, \$1,217, \$970, \$318, \$200,
CTA ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon EDPW an Francisco	\$47,000 \$625,000 \$1,600,000 \$1,566,000 \$1,700,000 \$1,700,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$47, \$625, \$1,600, \$1,566, \$176, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
ART emont vermore vermore akland Cerrito ifayette chmond arin County merican Canyon merican Canyon EDPW in Francisco	\$625,000 \$1,600,000 \$1,566,000 \$1,760,000 \$1,700,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$625, \$1,600, \$1,566, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
emont vermore vermore akland Cerrito offayette chmond arin County merican Canyon merican Canyon EDPW an Francisco	\$1,600,000 \$1,566,000 \$1,760,000 \$1,700,000 \$816,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$1,600, \$1,566, \$1,760, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
vermore vermore akland Cerrito Ifayette chmond arin County merican Canyon merican Canyon TDPW In Francisco	\$1,566,000 \$176,000 \$1,700,000 \$816,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$1,566, \$176, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
vermore akland Cerrito Ifayette chmond arin County merican Canyon merican Canyon TDPW In Francisco	\$176,000 \$1,700,000 \$816,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$176, \$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
akland Cerrito Ifayette chmond arin County merican Canyon merican Canyon EDPW In Francisco	\$1,700,000 \$816,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$1,700, \$816, \$1,690, \$1,217, \$970, \$318, \$200,
Cerrito Ifayette chmond arin County merican Canyon merican Canyon EDPW In Francisco	\$816,000 \$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$816, \$1,690, \$1,217, \$970, \$318, \$200,
ofayette chmond arin County nerican Canyon nerican Canyon EDPW an Francisco	\$1,690,000 \$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0 \$0	\$1,690, \$1,217, \$970, \$318, \$200,
chmond arin County merican Canyon merican Canyon DPW an Francisco	\$1,217,000 \$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0 \$0	\$1,217, \$970, \$318, \$200,
arin County merican Canyon merican Canyon FDPW an Francisco	\$970,000 \$318,000 \$200,000 \$516,612	\$0 \$0 \$0	\$970, \$318, \$200,
merican Canyon merican Canyon FDPW an Francisco	\$318,000 \$200,000 \$516,612	\$0 \$0	\$318, \$200,
merican Canyon FDPW an Francisco	\$200,000 \$516,612	\$0	\$200,
DPW In Francisco	\$516,612		
n Francisco		\$0	¢E16
	±0.40.000		φ 310 ,
	\$948,000	\$0	\$948,
DPW	\$1,104,000	\$0	\$1,104,
DPW	\$548,388	\$0	\$548,
ırlingame	\$301,000	\$0	\$301,
aly City	\$420,000	\$0	\$420,
illbrae	\$355,000	\$0	\$355,
n Bruno	\$263,000	\$0	\$263,
n Bruno	\$654,000	\$0	\$654,
n Mateo	\$503,000	\$0	\$503,
ampbell	\$1,500,000	\$0	\$1,500,
lpitas	\$788,000	\$0	\$788,
nta Clara VTA	\$1,100,000	\$0	\$1,100,
nta Clara Co.	\$500,000		\$500,
ıratoga	\$1,161,000	\$0	\$1,161,
ınnyvale	\$523,000	\$0	\$523,
ınnyvale	\$594,000	\$0	\$594,
illejo			\$1,277,
otati			\$1,100,
nta Rosa			Ψ1,100,
otati	\$200,000	\$0	\$200,
		\$0	\$26,256,
	\$20,230,000		+22.000
MTA	\$22,000,000 \$22,000,000	\$0	\$22,000, \$22,000,
inta inn inn ille ota inta	a Clara Co. toga nyvale nyvale ejo ti a Rosa	a Clara Co. \$500,000 toga \$1,161,000 syvale \$523,000 syvale \$594,000 ti \$1,277,000 ti \$1,100,000 a Rosa \$0	a Clara Co. \$500,000 \$0 toga \$1,161,000 \$0 nyvale \$523,000 \$0 nyvale \$594,000 \$0 ti \$1,277,000 \$0 ti \$1,100,000 \$0 a Rosa \$0 \$0 \$26,256,000 \$0

 7. LOCAL STREETS AND ROADS (LSR)

 Pavement Technical Advisory Program (PTAP)
 MTC
 \$4,500,000
 \$0
 \$4,500,000

 Pavement Management Program (PMP)
 MTC
 \$1,500,000
 \$0
 \$1,500,000

 SUBTOTAL
 \$6,000,000
 \$0
 \$6,000,000

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B

February 27, 2019

MTC Resolution No. 3925, Attachment B
Adopted: 10/28/09-C
Revised: 12/16/09-C
07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C
03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C
10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C
04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C
02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C
02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C
05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C
12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C
02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other TE/RTIP/CMIA	Total Cycle 1
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
Federal Aid Secondary (FAS) Commitment *				
Specific projects TBD by Counties				
Alameda County - Rural Roads Pavement Rehabilitation	Alameda County	\$2,135,000	\$0	\$2,135,000
Contra Costa - Kirker Pass Road Overlay	Contra Costa County	\$1,611,000	\$0 #0	\$1,611,000
Marin County - Novato Boulevard Resurfacing Napa County - Silverado Trail Pavement Rehabilitation	Marin County Napa County	\$1,006,000 \$312,000	\$0 \$0	\$1,006,000 \$312,000
Napa County - Various Streets Rehabilitation	Napa County	\$1,114,000	\$0 \$0	\$1,114,000
San Mateo County - Pescadero Creek Road Resurfacing	San Mateo County	\$1,070,000	\$0	\$1,070,000
Santa Clara County - Various Streets and Roads Pavement Rehabilitation	n Santa Clara County	\$2,041,000	\$0	\$2,041,000
Solano County - Pavement Overlay Program	Solano County	\$1,807,000	\$0	\$1,807,000
Sonoma County - Various Streets and Roads Asphalt Overlay SUBTOTAL	Sonoma County	\$3,917,000 \$15,013,000	\$0 \$0	\$3,917,000 \$15,013,000
Local Streets and Roads (LSR) Rehabilitation **		\$13,013,000	\$ 0	\$15,015,000
Specific projects TBD by CMAs				
LS&R Rehab - Alameda - Block Grant LS&R Implementation	ACTC	\$662,000	\$0	\$662,000
LS&R Rehab - Contra Costa - Block Grant LS&R Implementation	CCTA	\$215,000	\$0	\$215,000
LS&R Rehab - Marin - Block Grant LS&R Implementation	TAM	\$97,000	\$0	\$97,000
LS&R Rehab - Napa - Block Grant LS&R Implementation	NCTPA	\$75,000	\$0	\$75,000
LS&R Rehab - San Francisco - Block Grant LS&R Implementation	SFCTA	\$310,000	\$0	\$310,000
LS&R Rehab - San Mateo - Block Grant LS&R Implementation	SMCCAG	\$272,000	\$0	\$272,000
LS&R Rehab - Santa Clara - Block Grant LS&R Implementation	SCVTA	\$689,000	\$0	\$689,000
LS&R Rehab - Solano - Block Grant LS&R Implementation	STA	\$259,000	\$0	\$259,000
LS&R Rehab - Sonoma - Block Grant LS&R Implementation	SCTA	\$229,000	\$0	\$229,000
Alameda - Otis Drive Reconstruction	Alameda (City)	\$837,000	\$0	\$837,000
Alameda County - Central County Pavement Rehabilitation	Alameda County	\$1,121,000	\$0	\$1,121,000
Albany - Pierce Street Pavement Rehabilitation	Albany	\$117,000	\$0	\$117,000
Berkeley - Sacramento Street Rehabilitation	Berkeley	\$955,000	\$0	\$955,000
Dublin - Citywide Street Resurfacing	Dublin	\$547,000	\$0	\$547,000 \$2,706,550
Fremont - Various Streets Pavement Rehabilitation	Fremont	\$2,706,550	\$0 \$0	\$2,706,550
Fremont - Osgood Road Rehabilitation Hayward - Various Streets Pavement Rehabilitation	Fremont Hayward	\$431,450 \$1,336,000	\$0 \$0	\$431,450 \$1,336,000
Livermore - Various Streets Rehabilitation	Livermore	\$1,028,000	\$0 \$0	\$1,028,000
Newark - Cedar Blvd and Jarvis Ave Pavement Rehab	Newark	\$682,000	\$0 \$0	\$682,000
Oakland - Resurfacing and Bike Lanes (Complete Streets)	Oakland	\$3,617,000	\$0	\$3,617,000
Pleasanton - Various Streets Pavement Rehabilitation	Pleasanton	\$876,000	\$0	\$876,000
San Leandro - Marina Blvd Street Rehabilitation	San Leandro	\$807,000	\$0	\$807,000
Union City - Dyer Street Rehabilitation	Union City	\$861,000	\$0	\$861,000
Antioch - Hillcrest, Putnam and Contra Loma Pavement Rehab	Antioch	\$1,907,000	\$0	\$1,907,000
Brentwood - Various Streets Overlay	Brentwood	\$823,000	\$0	\$823,000
Concord - Concord Blvd Pavement Rehabilitation Sixth-Glazier	Concord	\$2,147,000	\$0	\$2,147,000
Contra Costa - Countywide Arterial Micro Surface Project	Contra Costa County	\$2,121,000	\$0	\$2,121,000
Pittsburg - Railroad Avenue Pavement Rehabilitation	Pittsburg	\$848,000	\$0	\$848,000
Richmond - Dornan Drive/Garrard Blvd Tunnel Rehabilitation	Richmond	\$500,000	\$0	\$500,000
San Ramon - Alcosta Boulevard Pavement Rehabilitation	San Ramon	\$825,000	\$0	\$825,000
Walnut Creek - Various Arterials and Collectors Rehabilitation	Walnut Creek	\$1,856,000	\$0	\$1,856,000
Marin County - Southern Marin Road Rehabilitation	Marin County	\$1,196,000	\$0	\$1,196,000
Mill Valley - Edgewood Avenue Resurfacing	Mill Valley	\$123,000	\$0 #0	\$123,000
San Rafael - Citywide Street Resurfacing Napa - Linda Vista Pavement Overlay	San Rafael City of Napa	\$1,019,000 \$654,000	\$0 \$0	\$1,019,000 \$654,000
Napa - Cape Seal Pavement Rehabilitation	City of Napa	\$625,000	\$0 \$0	\$634,000 \$625,000
Napa County - Silverado Trail Pavement Rehabilitation	Napa County	\$526,000	\$0 \$0	\$526,000 \$526,000
San Francisco - Folsom Streetscape (Complete Streets)	SFDPW	\$3,200,000	\$0 \$0	\$3,200,000
San Francisco - Second Street Phase 1 - Sfgo Signal Rehabilitation	SFDPW	\$530,000	\$0	\$530,000
San Francisco - Broadway Streetscape Phase III (Complete Streets)	SFDPW	\$350,000	\$0	\$350,000
San Francisco - Citywide San Francisco Street Improvements	SFDPW	\$3,368,000	\$0	\$3,368,000
Burlingame - Street Resurfacing Program 2010-11	Burlingame	\$308,000	\$0	\$308,000
Daly City - Various Streets Rehabilitation	Daly City	\$1,058,000	\$0	\$1,058,000
Menlo Park - Various Streets Resurfacing	Menlo Park	\$385,000	\$0	\$385,000
Pacifica - Various Streets Pavement Rehabilitation	Pacifica	\$383,000	\$0	\$383,000
Metropolitan Transportation Commission				

METROPOLITAN TRANSPORTATION COMMISSION
T4 New Federal Act FIRST CYCLE Programming
STP/CMAQ/TE/RTIP/CMIA Funding **
MTC Resolution 3925
Project List***
Attachment B
February 27, 2019

MTC Resolution No. 3925, Attachment B
Adopted: 10/28/09-C
Revised: 12/16/09-C
07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C
03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C
10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C
04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C
02/27/13-C 05/22/13-C 09/25/13-C 12/18/13-C
02/26/14-C 03/26/14-C 04/23/14-C 05/28/14-C
07/23/14-C 11/19/14-C 12/17/14-C 01/28/15-C
05/27/15-C 09/23/15-C 05/25/16-C 07/27/16-C
12/21/16-C 04/26/17-C 05/24/17-C 11/15/17-C
02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

	Implementing	Total	Total Other	Total
Project Category and Title	Agency	STP/CMAQ	TE/RTIP/CMIA	Cycle 1
	, iga.i.e,	, ,		,
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
Redwood City - Various Streets Overlay	Redwood City	\$946,000	\$0	\$946,000
San Bruno Various Streets Resurfacing	San Bruno	\$398,000	\$0	\$398,000
San Carlos - Various Streets Pavement Rehabilitation	San Carlos	\$319,000	\$0	\$319,000
San Mateo - Various Streets Rehabilitation	San Mateo (City)	\$1,255,000	\$0	\$1,255,000
San Mateo County - Various Roads Resurfacing	San Mateo County	\$1,416,000	\$0	\$1,416,000
South San Francisco - Various Streets Resurfacing	So. San Francisco	\$712,000	\$0	\$712,000
Campbell - Citywide Arterial & Collector Street Rehab	Campbell	\$500,000	\$0	\$500,000
Cupertino - Various Streets Pavement Rehabilitation	Cupertino	\$500,000	\$0	\$500,000
Gilroy - Wren Ave and Church Street Resurfacing	Gilroy	\$614,000	\$0	\$614,000
Los Altos - San Antonio Road Microseal	Los Altos	\$259,000	\$0	\$259,000
Los Gatos - University Avenue Rehabilitation	Los Gatos	\$500,000	\$0	\$500,000
Mountain View - Church Street Improvements	Mountain View	\$530,000	\$0	\$530,000
Palo Alto - Various Streets Pavement Overlay	Palo Alto	\$549,000	\$0	\$549,000
San Jose - Various Streets Rehabilitation	San Jose	\$7,987,000	\$0	\$7,987,000
Santa Clara City - Various Streets Rehabilitation	Santa Clara (City)	\$1,163,000	\$0	\$1,163,000
Santa Clara County Roads Pavement Rehabilitation	Santa Clara County	\$1,157,000	\$0	\$1,157,000
Santa Clara County Expressways Pavement Rehabilitation	Santa Clara County	\$530,000	\$0	\$530,000
Saratoga - Various Streets and Roads Rehabilitation	Saratoga	\$500,000	\$0	\$500,000
Sunnyvale Ave/Old San Francisco Rd Reconstruction and Ped Enhancements	Sunnyvale	\$638,000	\$0	\$638,000
Sunnyvale - Hendy Avenue Improvements (Complete Streets)	Sunnyvale	\$1,117,000	\$0	\$1,117,000
Benicia - Columbus Parkway Overlay	Benicia	\$371,000	\$0	\$371,000
Fairfield - Various Streets Overlay	Fairfield	\$1,370,000	\$0	\$1,370,000
Solano County Pavement Overlay	Solano County	\$1,689,000	\$0	\$1,689,000
Suisun City - Pintail Drive Resurfacing	Suisun City	\$437,000	\$0	\$437,000
Vacaville - Various Streets Overlay	Vacaville	\$1,324,000	\$0	\$1,324,000
Vallejo - Citywide Street Overlay	Vallejo	\$1,595,000	\$0	\$1,595,000
Petaluma - Sonoma Mountain Parkway Rehabilitation	Petaluma	\$1,036,000	\$0	\$1,036,000
Rohnert Park - Arlen Dr and E. Cotati Ave Overlay	Rohnert Park	\$563,000	\$0	\$563,000
Santa Rosa - Various Streets Citywide Overlay	Santa Rosa	\$2,072,000	\$0	\$2,072,000
Sonoma County - Various Roads Pavement Preservation	Sonoma Co. TPW	\$4,912,000	\$0	\$4,912,000
Windsor - Hembree Lane Resurfacing	Windsor	\$348,000	\$0	\$348,000
SUBTOTAL		\$80,789,000	\$0	\$80,789,000
7. LOCAL STREETS AND ROADS (LSR) * NOTE: Section 182.6(d)(2) of the California Streets and Highways Code requires that An a		\$101,802,000	\$0	\$101,802,000

* NOTE: Section 182.6(d)(2) of the California Streets and Highways Code requires that An amount not less than 110 percent of the amount that the county was apportioned under the Federal-The FAS amounts in Cycle 1 represent the total annual FAS commitments for the entire 6-year period of the new federal act beginning in FY 2009-10. San Francisco does not have any routes

** NOTE: Local Streets and Roads Rehab administered by County CWAS as part of the Block Grant Program.

** NOTE: Local Streets and Roads Renab administered by County CMAs as part of the Block	Grant Program.			
8. REGIONAL STRATEGIC INVESTMENTS (RSI)				
Richmond Rail Connector	Caltrans	\$6,330,000	\$0	\$6,330,000
GGBH&TD Preventive Maintenance (for Golden Gate Bridge Suicide Deterrent)	GGBH&TD	\$5,000,000	\$0	\$5,000,000
Golden Gate Bridge Suicide Deterrent	GGBH&TD	<u>\$12,000,000</u>	<u>\$15,000,000</u>	\$27,000,000
Doyle Drive/Presidio Parkway *****	Caltrans/SFCTA	\$34,000,000	\$0	\$34,000,000
Doyle Drive/Presidio Parkway Landscaping	Caltrans/SFCTA	\$15,000,000	\$0	\$15,000,000
SamTrans Preventive Maintenance (for Caltrain Right-Of-Way Payback)	SamTrans	\$15,942,309	\$0	\$15,942,309
SamTrans Bus Replacement (for Caltrain Right-Of-Way Payback)	SamTrans	\$1,085,808	\$0	\$1,085,808
SamTrans Advanced Comm. Sys.Upgrades (for Caltrain Right-Of-Way Payback)	SamTrans	\$2,260,796	\$0	\$2,260,796
SCL I-280 I/C Improvements	VTA	\$1,000,000	\$31,000,000	\$32,000,000
SCL I-280/Winchester I/C Modifications	VTA	\$500,000	\$0	\$500,000
Small/Northbay Operators (Transit Payback Commitment)				
Clipper Phase III Implementation	Various	\$2,691,476	\$0	\$2,691,476
SUBTOTAL		\$95,810,389	\$46,000,000	\$141,810,389
8. REGIONAL STRATEGIC INVESTMENTS (RSI)	TOTAL:	\$95,810,389	\$46,000,000	\$141,810,389
9. LIFELINE TRANSPORTATION PROGRAM (LIFE)				
<u></u>	1			

			+ 10 /000/000	, ,
9. LIFELINE TRANSPORTATION PROGRAM (LIFE)				
Transit Payback Commitment: Lifeline Transportation Program				
Community Based Transportation Plan Updates	ACTC	\$475,000	\$0	\$475,000
Cherryland - Hathaway Avenue Transit Access Imps	Alameda County	\$430,000	\$0	\$430,000
East Bay Bus Rapid Transit Terminus/ San Leandro BART Imps	AC Transit	\$1,225,539	\$0	\$1,225,539
Baypoint - Canal Road Bike/Ped Imps	Contra Costa County	\$1,000,000	\$0	\$1,000,000
Richmond Easy Go Low-Income Mobility Access Imps	Richmond	\$203,291	\$0	\$203,291
Advanced Communications and Information System	GGBHTD	\$233,728	\$0	\$233,728

MTC Resolution No. 3925, Attachment B Adopted: 10/28/09-C

Revised: 12/16/09-C 07/28/10-C 09/22/10-C 10/27/10-C 02/23/10-C 03/23/11-C 05/25/11-C 06/22/11-C 09/28/11-C 10/26/11-C 01/25/12-C 02/22/12-C 03/28/12-C 04/25/12-C 06/27/12-C 07/25/12-C 09/26/12-C

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

02/28/18-C 04/25/18-C 09/26/18-C 02/27/19-C

T4 New Federal Act FIRST CYCLE Programming STP/CMAQ/TE/RTIP/CMIA Funding ** MTC Resolution 3925 Project List*** **Attachment B** February 27, 2019

METROPOLITAN TRANSPORTATION COMMISSION

First Cycle Total 3\SECTIONALISTAFFNResolution\TEMP-RES\MTC\RES-3925 ongoing STP-CMAO Cycle 1\fmp-3925 Attachdord	D. E. J. 2010. J. 2111. J. D. 207.10	\$574,774,420	\$130,732,000	\$705,506,420
9. LIFELINE TRANSPORTATION PROGRAM (LIFE)	TOTAL:	\$8,971,587	\$0	\$8,971,587
SUBTOTAL		\$8,971,587	\$0	\$8,971,587
Central Sonoma Valley Trail	Sonoma County	\$500,000	\$0	\$500,000
Healdsburg Pedestrian Safety & Access Imps	Healdsburg	\$202,937	\$0	\$202,937
Vacaville SRTS Infrastructure Imps	Vacaville	\$40,000	\$0	\$40,000
Fairfield-Suisun - Local Bus Replacement	Fairfield-Suisun Transit	\$481,368	\$0	\$481,368
East San Jose Pedestrian Improvements	Santa Clara County	\$2,127,977	\$0	\$2,127,977
City of San Mateo - North Central Ped Infrastructure Imps	San Mateo (City)	\$339,924	\$0	\$339,924
Redwood City - Middlefield/Woodside Rd (SR 84) Intersection Imps	Redwood City	\$339,924	\$0	\$339,924
Eddy and Ellis Traffic Calming	SFMTA	\$1,175,105	\$0	\$1,175,105
ADA Bus Stop Upgrades	NCTPA	\$116,794	\$0	\$116,794
Community Based Transportation Plan Updates	NCTPA	\$80,000	\$0	\$80,000
T4 FIRST CYCLE PROGRAMMING		\$574,774,420	\$130,732,000	\$705,506,420
Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other TE/RTIP/CMIA	Total Cycle 1

^{**} NOTE: Attachment A, T-4 First-Cycle Project Selection Criteria and Programming Policies, govern this project list. All funding changes to a program or project are subject to

The project phase, fiscal year and fund source will be determined at the time of programming in the TIP. MTC Staff will update the project listing (Attachment B) to reflect MTC actions as projects are included or revised in the TIP.

^{***} NOTE: All funds are subject to applicable regional, state and federal requirements and deadlines. Funds that miss established deadlines are considered lapsed and are no longer available for the project.

^{****} NOTE: Santa Clara VTA agrees to provide an equal amount of local/STIP funds for a TLC project by Fall 2014. If VTA has not programmed an equal amount, MTC will recommend programming of Santa Clara's RTIP share.

^{*****} NOTE: Doyle Drive/Presidio Parkway - Contingent upon \$34 million in future San Francisco RTIP funds being prioritized for regional FPI/Express Lanes after Planning, Programming and Monitoring (PPM) the remaining \$88 million commitment to the Central Subway project.

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 09/26/18-C 11/28/18-C

12/19/18-C 01/23/19-C 02/27/19-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 unprogrammed 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 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 reorganization 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

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

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.

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 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 un-programmed balance.

On September 12, 2018, Attachments B-1 and B-2 were revised to program \$3,000,000 within the Freeway Performance Program to the US 101 corridor in San Mateo and Santa Clara counties; direct an additional \$6,000,000 within the Freeway Performance Program to the I-680 corridor within Contra Costa County, \$4,000,000 of which is part of an exchange agreement with Contra Costa Transportation Authority (CCTA); redirect \$15,000 within the Innovative Deployment for Enhanced Arterials (IDEA) program from IDEA Technical Assistance to VTA's IDEA grant at the Veterans Affairs Palo Alto Medical Center; redirect \$48,000 from MTC's Clipper to the BART Car Replacement/Expansion project within the Transit Priorities program to reflect program amounts previously adopted through the Transit Capital Priorities (TCP) program; revise the amount programmed to VTA's SR 85 Transit Guideway Study within Regional Strategic Initiatives to \$1,200,000 to reflect amount previously approved; redirect \$1,214,000 from Berkeley's North Shattuck Avenue Rehabilitation project to its Southside Complete Streets and Transit Improvements project within the Alameda County Program; from Sunnyvale's East Sunnyvale Area Sense of Place Improvements, redirect \$1,000,000 to Los Altos' Miramonte Ave Bicycle and Pedestrian Access Improvements and \$1,140,000 to the Safe Routes to School program balance within the Santa Clara County Program; and program \$4,500,000 available from a previous funding cycle to the following projects within Regional Strategic Initiatives: \$617,000 to Novato's Pavement Rehabilitation (for Downtown Novato SMART Station) as part of a local funding exchange, \$1,120,000 to the Transportation Authority of Marin (TAM) for the Old Redwood Highway Multi-Use Pathway project, \$763,000 for San Rafael's Grand Ave Bridge project, and \$2,000,000 to TAM for the US 101 Marin Sonoma Narrows project.

On November 28, 2018, Attachment B-1 was revised to make adjustments related to the MTC/SCVTA Funding Exchange Agreement MTC Resolution No. 4356 and to the MTC/CCTA Funding Exchange Agreement MTC Resolution No. 4357, and to program \$4,000,000 in MTC exchange funds in accordance with MTC Resolution 3989, to the following projects: \$619,000 to CCTA for Innovative Deployment for Enhanced Arterials; \$621,000 to the city of Walnut Creek for innovative Deployment for Enhanced Arterials; \$500,000 to the city of Richmond for the Richmond-San Rafael Bridge Bikeway Access; \$1,160,000 to MTC for Richmond-San Rafael Bridge Forward; and \$1,100,000 to MTC for Napa Valley Transportation Demand.

On December 19, 2018, Attachments B-1 and B-2 were revised to redirect \$5,200,000 from MTC's I-880 Integrated Corridor Management (ICM) Central Segment to the I-880 ICM Northern Segment project within the Regional Active Operational Management Program; clarify

the Diridon Integrated Station Area Concept Plan project within the Regional Priority Development Planning and Implementation Program to reference Santa Clara Valley Transportation Authority (VTA) as a project partner; within the Santa Clara County Program, redirect \$794,000 in unprogrammed balances to Sunnyvale's East Sunnyvale Sense of Place Improvements, clarify the remaining unprogrammed balance is discretionary, and clarify the division of funding for Santa Clara's Saratoga Creek Trail Phase 1 project between the county's Safe Routes to School program and its discretionary program.

On January 23, 2019, Attachment B-2 was revised to redirect \$15,980,000 within the San Francisco County Program from the Better Market Street project to the Central Subway project.

On February 27, 2019, Attachment B-1 was revised to change the fund source of \$3,779,849 programmed to the Golden Gate Bridge Suicide Deterrent in Surface Transportation Block Grant Program (STP) funds to Highway Infrastructure Program (STP Bump) funds provided in the Consolidated Appropriations Act, 2018. Of the \$3,779,849 freed up by this swap, \$1,000,000 is returned to the region's STP/CMAQ balance to help address the CMAQ shortfall as a result of the region becoming attainment for carbon monoxide (CO) and therefore receiving less CMAQ funds which are distributed based on air quality status. The remaining \$2,779,849 is held for future Commission action.

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, July 11, 2018, September 12, 2018, November 14, 2018, December 12, 2018, January 9, 2019, and February 13, 2019.

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 ninecounty 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

<u>RESOLVED</u> 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

<u>RESOLVED</u> 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

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

<u>RESOLVED</u> 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

<u>RESOLVED</u> 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

<u>RESOLVED</u> that the Executive Director or designee shall make available a copy of this resolution, and attachements 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

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 09/26/18-C 11/28/18-C 12/19/18-C 02/27/19-C

OBAG 2 Regional Programs Project List

BAG 2 REGIONAL PROGRAMS			\$485,025,151	Other \$25,979,8
REGIONAL PLANNING ACTIVITIES			,,,	,,,
Regional Planning	Regionwide	MTC	\$9,555,000	
REGIONAL PLANNING ACTIVITIES	negionwide	TOTAL:	\$9,555,000	
PAVEMENT MANAGEMENT PROGRAM		101712.	45,555,666	
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	
PAVEMENT MANAGEMENT PROGRAM	regionwide	TOTAL:	\$9,250,000	
		IUIAL.	\$9,250,000	
PDA PLANNING & IMPLEMENTATION				
PDA Planning and Implementation	Dania a dala	NATC	¢2.000.000	
PDA Implementation	Regionwide	MTC	\$2,000,000	
PDA Supportive Studies	Regionwide	MTC	\$500,000	
PDA Planning	A la a ala	MATC	¢000 000	
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/VTA: 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	A la a ala	MATC	ć100 000	
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			465.000	
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	
Unprogrammed balance	Regionwide	MTC	\$8,862,000	
Community-Based Transportation Plan (CBTP) Updates	Regionwide	MTC		
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	
PDA PLANNING & IMPLEMENTATION		TOTAL:	\$20,000,000	
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	
CLIMATE INITIATIVES		TOTAL:	\$24,417,000	

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 09/26/18-C 11/28/18-C 12/19/18-C 02/27/19-C

OBAG 2 Regional Programs Project List

DJECT CATEGORY AND TITLE AG 2 REGIONAL PROGRAMS	COUNTY	SPONSOR	Total STP/CMAQ \$485,025,151	Other \$25,979,8
AOM Implementation	Regionwide	MTC	\$23,737,000	323,373,0
Bay Area 511 Traveler Information	Regionwide	WITC	\$23,737,000	
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	
Napa Valley Transportation Demand Strategies (Fund Exchange)	Napa	MTC/NVTA		\$1,100,
Bay Bridge Forward	A la va a ala	A.C. Turansit	ć1 200 000	
Transbay Higher Capacity Bus Fleet/Increased Service Frequencies	Alameda	AC Transit	\$1,200,000	
Pilot Transbay Express Bus Routes Eastbay Commuter Parking	Alameda Alameda	AC Transit MTC	\$800,000 \$2,500,000	
,				
Transbay Higher Capacity Bus Fleet/Increased Service Frequencies Richmond-San Rafael Bridge Forward	Contra Costa	WestCat	\$2,000,000	Ć.
Richmond-San Rafael Bridge Bikeway Access (Fund Exchange)	Contra Costa	Richmond		\$500,
Richmond-San Rafael Bridge Forward (Fund Exchange) Columbus Day Initiative (CDI)	Contra Costa	MTC		\$1,160,
Freeway Performance Program	Regionwide	MTC	\$19,240,000	
FPP: I-880 (I-80 to I-280)	Alameda/Santa Clara		\$3,000,000	
FPP: CC I-680 NB HOV/Express Lanes (Ala Co. to Sol Co.)	Contra Costa	MTC	\$10,000,000	
FPP: SR 84 (US 101 to I-880)	Alameda/San Mateo		\$5,000,000	
FPP: US 101 (SR 85 to San Francisco Co. Line)	SM / SCL	MTC	\$3,000,000	
FPP: CCTA I-80 Central Ave Interchange Improvements	Contra Costa	CCTA	\$2,000,000	
FPP: SCTA US 101/Marin Sonoma Narrows (MSN) B2 Phase 2	Sonoma	SCTA	\$1,000,000	
Program for Arterial System Synchronization (PASS)	Regionwide	MTC	\$5,000,000	
nnovative Deployments for Enhanced Arterials (IDEA)				
DEA Technical Assistance	Various	MTC	\$1,532,000	
DEA 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 MTC	\$290,000	
Union City: Union City Blvd & Decoto Rd San Ramon: Bollinger Canyon Rd & Crow Canyon Rd	Alameda Contra Costa	MTC	\$710,000 \$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	
DEA Category 2	Junta Glara		Ψ2) 100)000	
Dublin: Citywide	Alameda	MTC	\$385,000	
Emeryville: Powell, Shellmound, Christie & 40th St	Alameda	MTC	\$785,000	
CCTA: Concord Blvd, Clayton Rd & Willow Pass Rd (Fund Exchange)	Contra Costa	CCTA		\$619,
Walnut Creek: Various locations (Fund Exchange)	Contra Costa	Walnut Creek		\$621,
Los Gatos: Los Gatos Blvd	Santa Clara	MTC	\$700,000	
VTA: Veterans Admin. Palo Alto Medical Center	Santa Clara	VTA	\$845,000	
Connected Vehicles/Automated Vehicles (CV/AV)	Regionwide	MTC	\$2,500,000	
Shared Use Mobility	Regionwide	MTC	\$2,500,000	
Transportation Management System	Designation	NATC	62.040.000	
TMS Implementation	Regionwide	MTC	\$2,910,000	
Performance-Based ITS Device Maintenance & Rehab.	Regionwide	MTC	\$1,840,000	
TMC Asset Upgrade and Replacement I-880 Communication Upgrade and Infrastructure Gap Closures	Regionwide Various	MTC MTC	\$1,150,000 \$8,100,000	
Detection Technology Pilot	Regionwide	MTC	\$5,000,000	
Incident Management	Regionwide		Ç5,000,000	
Incident Management Implementation	Regionwide	MTC	\$4,160,000	
I-880 ICM Northern	Alameda	MTC	\$5,200,000	
I-880 ICM Central	Alameda	MTC	\$3,640,000	
Unprogrammed Balance	TBD	TBD	\$380,000	
REGIONAL ACTIVE OPERATIONAL MANAGEMENT		TOTAL:		\$4,000,

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 09/26/18-C 11/28/18-C 12/19/18-C 02/27/19-C

OBAG 2 Regional Programs Project List

PROJECT CATEGORY AND TITLE	COUNTY	SPONSOR	Total STP/CMAQ	Other
OBAG 2 REGIONAL PROGRAMS			\$485,025,151	\$25,979,849
6. TRANSIT PRIORITIES				
BART Car Replacement/Expansion	Various	BART	\$99,800,000	
GGB Suicide Deterrent (for BART Car Replacement/Expansion)	SF/Marin	GGBH&TD	\$36,220,151	\$3,779,84 <u>9</u>
Clipper	Regionwide	MTC	\$34,200,000	
Unprogrammed Balance			\$15,283,000	
6. TRANSIT PRIORITIES		TOTAL:	\$185,503,151	\$3,779,849
7. PRIORITY CONSERVATION AREA (PCA)				
Regional Peninsula, Southern and Eastern Counties PCA Program				
Peninsula, Southern and Eastern Counties PCA (Fund Exchange)	TBD	MTC/CCC		\$8,170,000
Bay Area GreenPrint: PCA Functionality Imps (Fund Exchange)	Regionwide	MTC/GreenInfo Ne	etwork	\$30,000
Local North Bay PCA Program				
Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rehab. (for Corte Madera: P	aı 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 Imps	Solano	Solano County	\$2,050,000	
Sonoma County: Crocker Bridge Bike/Pedestrian Bridge	Sonoma	Sonoma County	\$1,280,000	
Sonoma County: Joe Rodota Trail Bridge Replacement	Sonoma	Sonoma County	\$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)				
CC I-680 NB HOV/Express Lanes Ala Co to Sol Co (Fund Exchange)	Contra Costa	CCTA/MTC	\$4,000,000	
State Route 85 Transit Guideway Study (Fund Exchange)	Santa Clara	SCVTA	\$1,200,000	
US 101/Marin Sonoma Narrows (MSN) B2 Phase 2 (Fund Exchange)	Sonoma	SCTA	\$15,400,000	
Novato: Pavement Rehab (for Downtown Novato SMART Station)	Marin	Novato	\$617,000	
Old Redwood Highway Multi-Use Pathway	Marin	TAM	\$1,120,000	
San Rafael: Grand Ave Bridge	Marin	San Rafael	\$763,000	
US 101 Marin-Sonoma Narrows	Marin	TAM	\$2,000,000	
9. REGIONAL STRATEGIC INVESTMENTS (RSI)		TOTAL:	\$25,100,000	
OBAG 2 REGIONAL PROGRAMS		TOTAL:	\$485,025,151	\$25,979,849
USECTIONALISTS Decolution TEMP RECINITY RES 4202 oncoing ORAC 2 tops 4202 Attachment R. 1. Ech 2010 visual Ch. 2010		. 31712	+ .00,010,101	, 10,0.0,0

J:\SECTION\ALLSTAFF\Resolution\TEMP-RES\MTC\RES-4202_ongoing_OBAG2\[tmp-4202_Attachment-B-1 - Feb 2019.xlsx]Feb 2019