

**Metropolitan Transportation Commission  
Programming and Allocations Committee**

June 14, 2023

Agenda Item 2i - 23-0736

**MTC Resolution Nos. 4202, Revised; 4505, Revised; and 4540, Revised**

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**Subject:**

Various revisions to the One Bay Area Grant programs (OBAG 2 and 3) and Carbon Reduction Program (CRP), including programming \$35.9 million for Climate Initiatives and Growth Framework Implementation Program grants.

**Background:**

The OBAG 2 and 3 programs adopted by the Commission establish the policy and programming framework for investing federal Surface Transportation Block Grant Program (STP) and Congestion Mitigation and Air Quality Improvement program (CMAQ) funds for FY 2017-18 through FY 2025-26. As part of the broader OBAG 3 regional investment strategy, MTC also approved the federal Carbon Reduction Program (CRP) establishing the policy and programming framework for investing CRP funds for FY 2021-22 through FY 2025-26.

This month, staff recommend various revisions to the CRP and OBAG 2 and 3 Regional and County & Local Programs as described below.

***Climate Initiatives and Growth Framework Implementation Programs***

As part of the OBAG 3 Regional Investment Strategy, the Commission previously committed \$158 million in OBAG and CRP funds for Climate Initiatives and \$83 million in OBAG and State Regional Early Action Planning (REAP 2) funds for Growth Framework Implementation. MTC staff have since held calls for projects for various programs within these categories.

This month, staff recommend programming \$35.9 million total in grant awards for the Mobility Hubs, Parking Management, Priority Development Area (PDA) Planning, and Priority Production Area (PPA) Planning Programs, as detailed in an item to the Joint MTC Planning and ABAG Administrative Committee this month. Recommended programming includes the following amounts to various projects throughout the region, as detailed in the OBAG 2, OBAG 3, and CRP resolutions:

- **Growth Framework Implementation:** \$14.8 million in OBAG 3 funds for various PDA Planning and Technical Assistance grants, and \$2.3 million in OBAG 3 funds for various PPA Planning and Technical Assistance grants (shifting \$250,000 previously programmed for PDA grants to PPA grants); and
- **Climate Initiatives:** \$11.3 million in OBAG 3 and CRP funds for various Mobility Hubs Capital and Planning grants, \$7.6 million in OBAG 2 and OBAG 3 funds for various Parking Management Capital and Planning grants. In addition, staff recommend revising the \$500,000 previously programmed to MTC for Climate Initiatives technical assistance

to clarify that these funds will support both the Mobility Hubs and Parking Management Programs.

***OBAG 2 County Program***

Staff recommend programming \$3.3 million in unprogrammed balances within the OBAG 2 Santa Clara County Program to two projects that can obligate these funds by the January 31, 2024 program deadline, as recommended by the Santa Clara Valley Transportation Authority (VTA):

- \$2.8 million for Los Gatos' Los Gatos Creek Trail to Highway 9 Trailhead Connection; and
- \$443,000 for Saratoga's Citywide Master Plan for Bicycle and Sidewalks.

MTC staff will continue to coordinate with VTA to identify a use for the remaining \$450,000 unprogrammed balance that will meet OBAG 2 requirements and deadlines, and will return to the Commission with a recommendation in the coming months.

**Issues:**

***Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA)***

In July 2021, MTC programmed \$34.6 million in federal CRRSAA and \$54.5 million in STP/CMAQ funding capacity to various local and regional projects as part of the OBAG 2 Safe and Seamless Mobility Quick-Strike program. MTC established a September 30, 2023 obligation deadline for sponsors to obligate all Quick Strike funds, one year in advance of the federal deadline for CRRSAA funds. Of the \$89 million programmed at the time, roughly \$52.9 million (59%) had been obligated as of mid-May 2023, with most of the remainder anticipated to obligate in the next few months.

On May 31, 2023, the House passed a federal debt limit bill that included the rescission of all unobligated COVID relief funds from CRRSAA and other COVID-related appropriations acts. Approximately \$23.1 million in Bay Area CRRSAA balances programmed through the OBAG 2 Quick Strike program were at risk of being rescinded as soon as the bill was enacted into law. An additional \$19.8 million in unobligated CRRSAA funds programmed through the State Transportation Improvement Program (STIP) were at risk of being rescinded from Bay Area projects.

In order to obligate the remaining CRRSAA balances before the rescission went into effect, MTC staff worked with Caltrans and California Transportation Commission (CTC) staff to reprogram remaining CRRSAA balances onto other projects that could obligate immediately.

Reprogramming of Quick Strike CRRSAA funds requires CTC approval of MTC's revised project list and a revision to MTC's Transportation Improvement Program (TIP).

- In anticipation of the rescission upon enactment of the debt ceiling bill, MTC revised the TIP to move CRRSAA funds onto a single regional planning project and assign regular federal funds to unobligated Quick Strike projects, and MTC staff submitted necessary paperwork to Caltrans to save the remaining unobligated Bay Area CRRSAA funds.
- The CTC held an emergency meeting on Friday, June 2 to allocate remaining CRRSAA balances and delegate additional authority to Caltrans to quickly obligate remaining funds.

On June 3, 2023, President Biden signed the bill into law, including the provision that rescinds unobligated CRRSAA balances nationwide. As of writing, it appears that the urgency actions taken by MTC, Caltrans, and the CTC were successful in obligating nearly all of regional CRRSAA balances subject to rescission. Staff will return to this Committee next month to report on the status of any remaining regional CRRSAA balances and to reflect final fund source reassignments.

**Recommendations:**

Refer MTC Resolution Nos. 4202, Revised; 4505, Revised; and 4540, Revised to the Commission for approval. Climate Initiatives and Growth Framework Implementation grant recommendations are included on the June Joint MTC Planning and ABAG Administrative Committee agenda. Only the applicable recommendations approved by the Programming and Allocations Committee and the Planning Committee will be referred to the Commission.

**Attachments:**

- MTC Resolution No. 4202, Revised, Attachments B-1 and B-2
- MTC Resolution No. 4505, Revised, Attachment B-1
- MTC Resolution No. 4540, Revised, Attachment B



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Andrew B. Fremier

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  
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10/26/22-C 11/16/22-C 03/22/23-C  
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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

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\$2,500,000 from the Water Emergency Transportation Authority (WETA) Ferry Service Enhancement Pilot within the Regional Active Operational Management Program.

On December 21, 2016, Attachments B-1 and B-2 were revised to redirect \$417,000 in un-programmed balances from the Regional Active Operational Management program to MTC's Spare the Air Youth within the Climate Initiatives Program; divide MTC's Rideshare Program into three subcomponents totaling \$10,000,000: \$720,000 for Rideshare Implementation, \$7,280,000 for the Carpool Program, and \$2,000,000 for the Vanpool Program; direct \$1,785,000 from 511 Next Gen to the Commuter Benefits program; direct \$1,000,000 in un-programmed balances to SMART's Multi-Use Pathway; transfer \$1,000,000 from MTC's Casual Carpool project to MTC's Eastbay Commuter Parking project within the Bay Bridge Forward program, as the former will be funded with non-federal funds; transfer \$500,000 from the Freeway Performance Initiative program and \$500,000 in un-programmed balances to US 101/Marin Sonoma Narrow's B2 Phase 2 project in the Regional Active Operational Management Program; shift \$40,000,000 from the BART Car Replacement/Expansion project to the Golden Gate Bridge Suicide Deterrent project and \$13 million from MTC's Clipper project to un-programmed balances within the Transit Priorities program as part of a RM2 funding action to address a cost increase on the Golden Gate Bridge Suicide Deterrent project; and program \$5,990,000 to Alameda County's Safe Routes to School Program in the County Program.

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

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

On May 24, 2017, Attachment B-1 was revised to redirect \$1,237,000 from 511 Next Gen to AOM Implementation within the Regional Active Operational Management program to reflect re-organization of staff between program elements; direct \$18,000,000 in Arterial/Transit Performance to the Program for Arterial System Synchronization (\$5,000,000) and the Next Gen Arterial

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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 – 2<sup>nd</sup> 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

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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.

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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 \$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.



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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

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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 federal 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.

On March 27, 2019, Attachment A, Appendix A-8, Appendix A-10, and Attachment B-1 were revised to clarify provisions pertaining to the interim status report requirements for Priority Development Area (PDA) Investment & Growth Strategies; change the recipient of the Concord IDEA project from CCTA to the City of Concord and reduce the MTC Exchange funding from \$619,000 to \$589,000; and redirect the \$30,000 in MTC Exchange funds to a new MTC-led Concord IDEA project.

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On June 26, 2019, Attachment B-2 was revised to program \$822,000 in unprogrammed Safe Routes to School Program (SRTS) balances within the Contra Costa County Program to six existing projects; and to redirect \$251,000 within the San Mateo County Program from Atherton's Middlefield Road Class II Bike Lanes to its James Avenue Rehabilitation.

On July 24, 2019, Attachment A was revised to delegate authority to the Executive Director or designee to sign Letters of Understanding for the exchange of STP/CMAQ funds with other regions, within certain conditions and limitations, and to delegate to a Committee of the Commission the authority to approve exchanges beyond these conditions and limitations.

On September 25, 2019, Attachments B-1 and B-2 were revised to clarify that the \$300,000 programmed to Alameda County Transportation Commission (ACTC) within the Community Based Transportation Plan (CBTP) Updates program will be directed to its Congestion Management Agency (CMA) Planning program as part of an internal fund exchange within ACTC; redirect \$9.6 million from 511 Implementation to 511 Next Gen within the Bay Area 511 Traveler Information Program; within the Freeway Performance Program redirect \$625,000 in from MTC's SR 84 (US 101 to I-880) to the environmental phase of MTC's I-580 WB HOV Lane Extension project and change the project sponsor of the I-80/Central Ave. Interchange Improvements project from the Contra Costa Transportation Authority (CCTA) to City of Richmond; within the Innovative Deployment to Enhance Arterials (IDEA) program, clarify that LAVTA is a partner agency for the Dublin Category 2 IDEA project; within the Transportation Management Systems (TMS) program, change the name of the overall program to Connected Bay Area, redirect \$2 million from the Detection Technology Pilot project and \$1.8 million from the Performance-Based ITS Device Maintenance and Rehabilitation project to provide an additional \$3.8 million to the I-880 Communications Upgrade and Infrastructure Gap Closures project; within the Incident Management program, redirect \$1 million from MTC's I-880 Integrated Corridor Management (ICM) Central Segment to the Northern Segment; within the San Francisco County program, redirect \$3,366,000 from John Yehall Chin Elementary Safe Routes to School (SRTS) Improvement; and within the Santa Clara County program, redirect \$1 million from Los Altos' Miramonte Ave Bicycle and Pedestrian Access Improvements project to Cupertino's McClellan Rd Separated Bike Lane project, and program \$1,346,000 in unprogrammed discretionary balances to Campbell's Harriet Ave Sidewalk project and Los Gatos Shannon Rd Complete Streets project.

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On October 23, 2019, Attachment B-1 was revised to redirect \$3 million from MTC's Detection Technology Pilot project to establish the InterConnect Bay Area grant program within the Connected Bay Area program; direct \$5 million (\$4 million Solano County and \$1 million other North Bay counties) within the Housing Incentive Pool program to establish the Sub-HIP program, with specific projects to be recommended through future programming actions; and program \$1 million to BART for AB2923 Implementation from unprogrammed balances within the PDA Planning & Implementation program.

On November 20, 2019, Attachments B-1 and B-2 were revised to program \$6,023,000 in MTC exchange funds in accordance with MTC Resolution No. 3989 to 13 projects within the Priority Conservation Area (PCA) Grants program; and within the Contra Costa County program, redirect \$1,025,000 from Brentwood's Various Streets and Roads Preservation project to Pittsburg's Pavement Improvements project, redirect \$618,000 from San Pablo's Market Street Pavement Rehabilitation project to Giant Road Pavement Rehabilitation project; and revise the name of Walnut Creek's Ygnacio Valley Road Rehabilitation project to reflect the latest proposed scope of work.

On February 26, 2020, Attachments A, B-1, and B-2 were revised to program \$1 million to MTC for SR 37 corridor planning in Marin, Napa, Solano, and Sonoma Counties and \$3 million to MTC for I-80 corridor planning from the Carquinez Bridge to the San Francisco-Oakland Bay Bridge (SFOBB) Toll Plaza within the Freeway Performance Program; revise the name of the Concord Willow Pass Road Rehabilitation and Safe Routes to School project within the Contra Costa County Program to reflect the project's current scope; and clarify language within the OBAG 2 Project Selection Criteria and Programming Policy to reflect the Commission adoption of Housing Incentive Pool (HIP) program guidelines, MTC Resolution No. 4348.

On May 27, 2020, Attachment B-1 was revised to clarify the scope of MTC's Freeway Performance Program planning-only project on I-80 extends from Carquinez Bridge in Contra Costa to Fremont Street in San Francisco; change the sponsor for three projects within the Regional Priority Conservation Area (PCA) Grant program; and to redirect \$104,000 in the North Bay Priority PCA Grant program from Novato's Carmel Open Space Acquisition project to Novato's Hill Area National Recreation Area, as the former project has been cancelled.

On July 22, 2020, Attachment B-1 was revised to program \$5 million to five projects in Solano, Marin, Napa, and Sonoma Counties within the Housing Incentive Pool Pilot Program (Sub-HIP)

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and program \$1 million to the Napa Valley Forward Traffic Calming and Multimodal Improvements project within the Freeway Performance Program (FPP); and incorporate \$7,681,887 in federal Highway Infrastructure Program apportionment provided through the Department of Transportation Appropriations Act, 2020 to the Golden Gate Bridge Suicide Deterrent.

On September 23, 2020, Attachment B-2 was revised to redirect \$2,000,000 from Napa's Silverado Trail Five-way Intersection Improvement project to Napa Valley Transportation Authority's Vine Transit Bus Maintenance Facility within the Napa County Program, and \$1,394,000 from Fairfield's Heart of Fairfield Improvements to its Cadenasso Dr. repaving project within the Solano County Program.

On November 20, 2020, Attachment B-1 was revised to program \$1,000,000 to SFCTA for the environmental phase of the Yerba Buena Island/Treasure Island Multi-Use Pathway project within the Priority Conservation Area (PCA) Grants program, with payback from BATA at a future date; \$647,000 in MTC exchange funds in accordance with MTC Resolution No. 3989 to four projects within the Priority Conservation Area (PCA) Grants program; and to clarify the project sponsor of the Old Redwood Highway Multi-Use Pathway project as Larkspur, rather than the Transportation Authority of Marin (TAM).

On January 27, 2021, Attachments A and Attachment B-1 were revised, and Appendix A-11 was added, to incorporate additional funding into the OBAG 2 framework, including \$52.9 million in STP/CMAQ program balances made available through FY2018-FY2020 appropriations of Federal Highway Infrastructure Program (FHIP) funds, and a \$1.5 million balance redirected from the Cycle 1 STP/CMAQ Climate Initiatives program, as part of the Safe & Seamless Mobility Quick-Strike program.

On February 24, 2021, Attachment B-1 was revised to program a total of \$7.91 million in Federal Highway Infrastructure Program (FHIP) funds provided in the Consolidated Appropriations Act, 2021, and project savings from previous STP/CMAQ cycles to the Golden Gate Bridge Highway and Transportation District (GGBHTD) for shareable costs of an increase to the Golden Gate Bridge Suicide Deterrent System. Because the final FFY 2021 FHIP amount is not yet available at the time of the Commission meeting, the final split between the two fund sources will be adjusted by staff as a technical change, with the total amount not to exceed \$7.91 million.

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On April 28, 2021, Attachment B-1 was revised to change the fund source of \$13,942,852 from Federal Highway Infrastructure Program (FHIP) funds to Surface Transportation Block Grant (STP) funds for the Gate Bridge Highway and Transportation District (GGBHTD) for the Golden Gate Bridge Suicide Deterrent System project; program \$61,708,245 in STP/CMAQ funds, and \$13,942,852 in FHIP funds redirected from the GGB suicide deterrent system, to the Transportation Authority of Marin (TAM) for the US-101 Marin-Sonoma Narrows Segment B7 project as part of the SB1/RMS alternative funding plan; and program \$99,840,510 in STP/CMAQ funds to the Solano Transportation Authority (STA) for the Solano I-80 Express Lanes project as part of the SB1/RMS alternative funding plan. The programmed funding to TAM and STA serves as a loan to the project sponsors to permit the projects to move to construction while Regional Measure 3 funds are unavailable. The loaned funds shall be repaid to MTC as non-federal funds and will be subject to future OBAG programming.

On May 26, 2021, Attachment B-1 and Appendix A-11 were revised to program \$34,593,076 in Federal Highway Infrastructure Program funds made available through federal Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) to augment the Regional Safe and Seamless Mobility Quick-Strike program framework; and to program \$7,775,000 in Priority Development Area (PDA) Planning and Implementation grants and \$87,000 in Regional PDA Supportive Studies within the Regional PDA Planning and Implementation program.

On June 23, 2021, Attachment B-1 was revised to program \$83,118,000 to various local and regional projects within the Regional Safe and Seamless Mobility Quick-Strike program; and program \$1,000,000 in project savings from previous fund cycles to VTA's Diridon Station Planning and Studies project as part of the Regional Strategic Initiatives program.

On July 28, 2021, Attachments A, B-1, and B-2 were revised to: temporarily increase the delegated authority amount the Executive Director may authorize for STP/CMAQ exchanges from \$2 million per region to \$100 million in total for federal fiscal year 2020-2021; to program \$4,667,000 to AC Transit for Bus Purchases and to reflect changes in program amounts and projects proposed for MTC regional exchange funds (in accordance with MTC Resolution No. 3989) as part of the funding arrangement for the Solano I-80 Express Lanes project; to program \$1,750,000 within the Regional Safe and Seamless Mobility Quick-Strike program; to transit integration planning efforts in Solano, Sonoma, and East Bay Counties; redirect \$130,000 in project savings from the County of Contra Costa Local Streets and Roads Preservation project to

## ABSTRACT

MTC Resolution No. 4202, Revised

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the City of Danville's San Ramon Valley Blvd. Improvements project (in lieu of the Diablo Road Trail project which will be provided an equivalent amount of non-federal funds from CCTA) and redirect \$350,000 in project savings from the County of Contra Costa Local Streets and Roads Preservation project to the City of Pinole's Safety Improvements at Appian Way and Marlesta Rd project within the Contra Costa County program; and to cancel the \$4,655,000 El Camino Real Pedestrian Safety & Streetscape Improvements project in Palo Alto, direct \$41,428 from the cancelled project to Campbell's Harriet Avenue Sidewalk project, and leave the remaining \$4,614,572 balance unprogrammed within the Santa Clara county program.

On September 22, 2021, Attachment B-1 was revised to program \$4,191,538 to various projects within the Regional Safe & Seamless Mobility Quick-Strike program; \$184,000 in prior cycle project savings to San Mateo County's Broadmoor SRTS Pedestrian Safety and Mobility Improvements project within the Regional Strategic Investments program; and to redirect \$800,000 from MTC's Carsharing Implementation project and \$1,848,099 from the Climate Initiatives unprogrammed balance to various projects within the Mobility Hubs Pilot Program.

On November 17, 2021, Attachment B-2 was revised to redirect \$948,000 from the City of Redwood City's US-101/Woodside Rd. Class I Bikeway project to the following projects: Daly City's Southgate Avenue and School Street Safety Improvements (\$450,000) and Millbrae's Park Boulevard and Santa Teresa Way Improvements (\$347,000), leaving an unprogrammed balance of \$151,000 in the San Mateo County Program.

On December 15, 2021, Attachment B-2 was revised to program \$4,613,572 in unprogrammed balances from the Santa Clara County Program to the following projects: Campbell's PDA Enhancements (\$550,000), Mountain View's Shoreline Boulevard Pathway Improvements (\$1,996,000), and San Jose's Julian and St. James Livable Streets Couplet Conversion (\$2,067,572). In the San Mateo County Program, the project title for Millbrae's Park Blvd, San Anselmo Ave, and Santa Teresa Way Improvements was revised to clarify the project scope.

On January 26, 2022, Attachment B-1 was revised to direct \$12,000,000 in unprogrammed balances from the Freeway Performance Program to MTC's Bay Bridge Forward Preliminary Engineering project, and to revise SCTA/MTC's \$750,000 Sonoma Integration and Coordination Implementation Planning project to reflect that these funds will be used to advance the Blue Ribbon Transit Transformational Action Plan as part of a fund swap with SCTA.

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On February 23, 2022, Attachment B-2 was revised to redirect \$120,000 in project savings within the Contra Costa County Program, from El Cerrito's Carson Boulevard and Central Avenue Pavement Rehabilitation project to the El Cerrito's El Cerrito del Norte TOD Complete Streets Improvements project.

On March 23, 2022, Attachment B-1 was revised to redirect \$251,000 within the Priority Conservation Area grant program from Albany's Albany Hill Access Improvements project and \$249,000 in regional program balances to Santa Clara Valley Transportation Authority's (VTA's) Highway 17 Bicycle/Pedestrian Trail and Wildlife Overcrossing Project as part of a fund exchange agreement with the Midpeninsula Regional Open Space District; revise \$2,322,000 in Regional Active Operational Management program funds to reflect the amounts awarded to projects, technical advisory services, and project evaluations through the MTC's Connected Vehicles/Automated Vehicles program; and direct \$14,495 in unprogrammed balances within the Climate Initiatives program to the Bay Area Rapid Transit (BART) MacArthur BART Station Mobility Hub project as part of a fund source change between fund cycles, with no net change in the total amount programmed to the project.

On April 27, 2022, Attachments B-1 and B-2 were revised to program \$2,240,000 within the Freeway Performance Program for MTC's I-880 Optimized Corridor Operations project; reprogram \$1,800,000 in Safe & Seamless Mobility Quick-Strike funds from Vallejo's Bay Trail/Vine Trail Gap Closure Segment to Vallejo's Springs Road Pavement Preservation project as part of a local funding exchange; revise MTC's \$1.4 million Blue Ribbon Centralized Program Eligibility project within the Safe & Seamless Mobility Quick-Strike program to redirect \$900,000 to Clipper for Regional Transit Connection contract expenses in support of the project; rename MTC's Interconnect Bay Area Program project to Regional Communications Infrastructure Upgrade; reprogram \$2,206,000 within the Napa County Program to NVTA's Vine Trail Calistoga to St. Helena project from St. Helena's \$1,206,000 Main Street Pedestrian Improvements project and American Canyon's \$1,000,000 Green Island Road Improvements; and rename the City of Alameda's City-Wide Pavement Rehabilitation project within the Alameda County Program to Grand Street Pavement Resurfacing and Safety Improvements.

On May 25, 2022, Attachment B-2 was revised to redirect funds within the Santa Clara County Program, including \$2,449,000 from Santa Clara's San Tomas Aquino Creek Trail Underpass and \$790,000 Hetch Hetchy Trail Phase 1 projects, and \$919,000 from Palo Alto's Waverly Multi-Use Path, East Meadow Drive and Fabian Way Enhanced Bikeways project, and



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reprogram \$3,351,000 of these funds to Los Gatos' Creek Trail to Highway 9 Trailhead Connection and \$807,000 to Cupertino's new Stevens Creek Boulevard Class IV Bike Lanes project; redirect funds within the Alameda County Program, including \$1,662,000 from Hayward's Winton Avenue Complete Streets project and \$225,000 from Emeryville's Slurry Seal of Frontage Road, 65<sup>th</sup> Street, and Powell Street projects, and reprogram \$620,000 of these funds to ACTC's Alameda County Safe Routes to School Non-Infrastructure Program, leaving an unprogrammed balance of \$1,267,000 within the Alameda County Program.

On June 22, 2022, Attachment B-1 was revised to deprogram \$400,000 from Cupertino's VTA Cores and Corridors PDA Plan, leaving an unprogrammed balance of \$400,000 within the PDA Planning & Implementation program; program \$100,000 in regional program balances to the Capitol Corridor Joint Powers Authority's (CCJPA's) State Route 84 Ardenwood Intermodal Bus Facility project within the Regional Strategic Investments program as part of a fund exchange agreement with CCJPA; and reprogram \$1,250,000 within the Safe and Seamless Mobility Quick-Strike program to MTC's Bay Bridge Forward project's preliminary engineering phase, including \$500,000 from MTC's Blue Ribbon Centralized Program Eligibility project and \$750,000 in remaining program balance from the Blue Ribbon Transit Recovery Action Plan.

On September 28, 2022, Attachments A, A-11, and B-1 were revised to extend project obligation deadlines, and program a \$380,000 balance within the Regional Active Operational Management program and \$145,000 in prior cycle savings to MTC's Priority Conservation Area (PCA) Grant Implementation.

On October 26, 2022, Attachments B-1 and B-2 were revised to program \$9,012,406 in unprogrammed balances within the Regional Climate Initiatives program to MTC's Parking Management Program and \$1,267,000 in unprogrammed balances within the Alameda County Program to Alameda County Transportation Commission (ACTC) for Safe Routes to School (SRTS) Non-Infrastructure programs.

On November 16, 2022, Attachment B-2 was revised to reprogram \$1,657,000 within the Solano County Program from Vacaville's Vaca Valley/I-505 Roundabouts project to Solano Transportation Authority's Vacaville Jepson Parkway Phase 3 Bike Path project.

On March 22, 2023, Attachment B-1 was revised to program \$15,283,000 in unprogrammed balances to various projects within the Transit Performance Initiatives (TPI) Program;

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MTC Resolution No. 4202, Revised

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deprogram \$340,760 for San Francisco Municipal Transportation Agency's Temporary Transbay Terminal within the Mobility Hubs Pilot Program; revise MTC's I-880 Integrated Corridor Management (ICM) Central project to include San Leandro as a co-sponsor; and revise the project names of Marin County's Priority Conservation Area (PCA) Grant Program projects to Hicks Valley Road Rehabilitation.

On April 26, 2023, Attachment B-1 was revised to change the project names of Marin County's Priority Conservation Area (PCA) Grant Program projects to Wilson Hill Road Rehabilitation, program \$239,000 in unprogrammed balances within the Mobility Hubs Pilot Program to Burlingame's Caltrain Station – Burlingame Square Transit Hub project, and revise projects within the Connected Bay Area program, including deprogramming \$1,150,000 from MTC's TMC Asset Upgrade and Replacement project, deprogramming \$2,500,000 from MTC and Caltrans' I-880 Communication Upgrade and Infrastructure Gap Closures project, programming \$2,500,000 to Caltrans' Regional Communications Infrastructure Upgrade project, and programming \$1,150,000 to MTC's Regional Communications Infrastructure Upgrade project.

On May 24, 2023, Attachments B-1 and B-2 were revised to reprogram \$150,000 within the Connected Vehicles/Automated Vehicles Regional Program from MTC's Project Evaluations to the Palo Alto Advanced Transit Passenger Management project, change the sponsor on the latter project from MTC to the Santa Clara Valley Transportation Authority (VTA), deprogram \$3,735,000 in Santa Clara County Program funds from Santa Clara's Saratoga Creek Trail Phase 1 project, and reprogram \$1,000,000 within the San Mateo County Program from San Carlos' US 101/Holly Street Bicycle and Pedestrian Overcrossing project to Pacifica's Sharp Park Priority Development Area Pedestrian Improvement project.

On June 28, 2023, Attachments B-1 and B-2 were revised to program \$5,958,000 in Regional Climate Initiatives funds to various Parking Management Program projects; and program \$2,842,000 for Los Gatos' Los Gatos Creek Trail to Highway 9 Trailhead Connection and \$443,000 for Saratoga's Citywide Mater Plan for Bicycle and Sidewalks within the Santa Clara County Program.

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,

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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; 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, February 13, 2019, March 6, 2019, June 12, 2019, July 10, 2019, September 4, 2019, October 9, 2019, November 13, 2019, February 12, 2020, May 13, 2020, July 8, 2020, September 9 2020, November 4, 2020, January 13, 2021, February 10, 2021, April 14, 2021, and May 12, 2021; the Planning Committee dated May 14, 2021; the Programming and Allocations Committee dated June 9, 2021, July 14, 2021; and September 8, 2021; the Planning Committee dated September 10, 2021; and the Programming and Allocations Committee dated November 10, 2021, December 8, 2021, January 12, 2022, February 9, 2022; the Operations Committee dated February 11, 2022; the Programming and Allocations Committee dated March 9, 2022, April 13, 2022, May 11, 2022, June 8, 2022, September 14, 2022, October 12, 2022, November 9, 2022, March 8, 2023, April 12, 2023, and May 10, 2023; the Planning Committee dated June 9, 2023; and the Programming and Allocations Committee dated June 14, 2023.

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

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

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION NO. 4202

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

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

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

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

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

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

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

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

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

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

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION



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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

**Attachment B-1**  
**MTC Resolution No. 4202**  
**OBAG 2 Regional Programs**  
**FY 2017-18 through FY 2021-22**  
**June 2023**

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 03/27/19-C 06/26/19-C 09/25/19-C 10/23/19-C 11/20/19-C 02/26/20-C  
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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>		<b>\$652,511,187</b>	<b>\$131,433,260</b>
<b>1. REGIONAL PLANNING ACTIVITIES</b>			
Regional Planning	MTC	\$9,555,000	
<b>1. REGIONAL PLANNING ACTIVITIES</b>		<b>\$9,555,000</b>	
<b>2. PAVEMENT MANAGEMENT PROGRAM</b>			
Pavement Management Program	MTC	\$1,500,000	
Pavement Technical Advisory Program (PTAP)	MTC	\$7,500,000	
Statewide Local Streets and Roads (LSR) Needs Assessment	MTC/Caltrans	\$250,000	
<b>2. PAVEMENT MANAGEMENT PROGRAM</b>		<b>\$9,250,000</b>	
<b>3. PDA PLANNING &amp; IMPLEMENTATION</b>			
PDA Planning and Implementation			
PDA Implementation	MTC	\$2,000,000	
PDA Supportive Studies	MTC	\$587,000	
PDA Planning			
Berkeley: San Pablo Avenue PDA Plan	MTC	\$750,000	
Oakland: MacArthur Transit Village PDA; North Oakland/Golden Gate PDA Plan	MTC	\$800,000	
Oakland: Eastmont Town Center/International Blvd; Fruitvale & Dimond; MacArthur Blvd Corridor	MTC	\$800,000	
Union City: Decoto Industrial Parkway Study Area Specific Plan 2.0	MTC	\$800,000	
El Cerrito: San Pablo Avenue Specific Plan and EIR Update/Amendments	MTC	\$308,000	
Moraga: Moraga Center Specific Plan Implementation Project	MTC	\$140,000	
Richmond: Hilltop PDA Plan	MTC	\$750,000	
San Pablo: Rumrill Blvd PDA Plan	MTC	\$250,000	
Marin County: Urbanized Corridor/Marin City PDA Plan	MTC	\$300,000	
San Rafael: Downtown Precise Plan	MTC	\$500,000	
San Francisco: HUB Area EIR	MTC	\$500,000	
San Francisco: Transit Corridors Study	MTC	\$500,000	
Burlingame: Broadway Planning Area PDA Plan	MTC	\$400,000	
South San Francisco: Downtown Station Area PDA Plan	MTC	\$500,000	
Milpitas: Midtown PDA Plan	MTC	\$500,000	
Palo Alto: University Ave/Downtown PDA Plan	MTC	\$800,000	
San Jose/VTA: Diridon Integrated Station Area Concept Plan	MTC	\$800,000	
San Jose: SW Expressway/Race Street Light Rail Urban Village Plans	MTC	\$500,000	
Santa Clara: Downtown PDA Plan	MTC	\$400,000	
Vacaville: Downtown Specific Plan	MTC	\$350,000	
Santa Rosa: Downtown Station Area Specific Plan Update/Amendment	MTC	\$800,000	
Unprogrammed balance		\$400,000	
Staffing Assistance			
Emeryville: Mitigate Regulation-Induced Displacement, Streamlined Asset Mngmt	MTC	\$180,000	
Fremont: SB743 Implementation	MTC	\$150,000	
Hayward: SB743 Implementation	MTC	\$150,000	
Oakland: ADU Initiative	MTC	\$200,000	
Oakland: Innovative Construction Initiative	MTC	\$200,000	
Concord: VMT-based Transportation Impact Standards	MTC	\$150,000	
Concord: Galindo Street Corridor Plan	MTC	\$200,000	
Lafayette: Updated Parking Ordinance and Strategies	MTC	\$150,000	
San Jose: PDA/Citywide Design Guidelines	MTC	\$200,000	
Windsor: Parking Management and Pricing	MTC	\$35,000	
Technical Assistance			
Marin/Sonoma VMT Implementation Group	MTC	\$170,000	
Napa/Solano VMT Implementation Group	MTC	\$170,000	
Various Jurisdictions: VMT Implementation Group	MTC	\$140,000	
Emeryville: Developing the Highest and Best Use of the Public Curb	MTC	\$65,000	
Hayward: Micro Mobility/Safety Program	MTC	\$75,000	
Oakland: General Plan Framework - PDA Community Engagement Program	MTC	\$65,000	
San Leandro: BayFair TOD Infrastructure Design/Finance	MTC	\$150,000	
San Francisco: Mission-San Jose PDA Housing Feasibility Analysis	MTC	\$65,000	
San Francisco: PDA Density Bonus Program	MTC	\$65,000	
Belmont: Transportation Demand Management Program	MTC	\$65,000	
San Mateo: TDM Ordinance	MTC	\$150,000	
Santa Rosa/Sonoma County: Renewal Enterprise District	MTC	\$150,000	
San Jose: Urban Villages District Parking & Rezoning	MTC	\$120,000	

**Attachment B-1**  
**MTC Resolution No. 4202**  
**OBAG 2 Regional Programs**  
**FY 2017-18 through FY 2021-22**  
**June 2023**

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  
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 02/27/19-C 03/27/19-C 06/26/19-C 09/25/19-C 10/23/19-C 11/20/19-C 02/26/20-C  
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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>			
BART AB2923 Implementation	BART	\$1,000,000	
Community-Based Transportation Plan (CBTP) Updates	MTC		
ACTC: CMA Planning (for Community-Based Transportation Plans)	MTC	\$300,000	
CCTA: Community-Based Transportation Plans	MTC	\$215,000	
TAM: Community-Based Transportation Plans	MTC	\$75,000	
NVTA: Community-Based Transportation Plans	MTC	\$75,000	
SFCTA: Community-Based Transportation Plans	MTC	\$175,000	
C/CAG: Community-Based Transportation Plans	MTC	\$120,000	
VTA: Community-Based Transportation Plans	MTC	\$300,000	
STA: Community-Based Transportation Plans	MTC	\$95,000	
SCTA: Community-Based Transportation Plans	MTC	\$110,000	
CBTP Program Evaluation	MTC	\$35,000	
<b>3. PDA PLANNING &amp; IMPLEMENTATION</b>		<b>\$20,000,000</b>	
<b>4. CLIMATE INITIATIVES</b>			
Climate Initiatives			
Spare the Air & EV Program Outreach (for Electric Vehicle Programs)	BAAQMD	\$10,000,000	
Parking Management Program			
<b>Parking Management - Balance (Revised)</b>	<b>TBD</b>	<b>\$3,054,406</b>	
<b>BART Variable Parking Pricing Project (Added)</b>	<b>BART</b>	<b>\$1,147,000</b>	
<b>Demand-Based Parking Pricing/Curb Mgmt in Business Districts/Ferry Terminals (Added)</b>	<b>Alameda</b>	<b>\$742,000</b>	
<b>OakPark+ (Added)</b>	<b>Oakland</b>	<b>\$1,500,000</b>	
<b>Parking Meter Program Update (Added)</b>	<b>Martinez</b>	<b>\$875,000</b>	
<b>Pay or Permit Parking Program Expansion (Added)</b>	<b>SFMTA</b>	<b>\$1,494,000</b>	
<b>Port of San Francisco-SFMTA Parking Management Pilot (Added)</b>	<b>Port of SF</b>	<b>\$200,000</b>	
Mobility Hubs Pilot Program			
Mobility Hubs Technical Assistance	MTC	\$150,000	
BART: MacArthur BART Station	BART	\$539,084	
San Ramon: Bishop Ranch Business Park	San Ramon	\$387,600	
Burlingame: Caltrain Station - Burlingame Square Transit Hub	Burlingame	\$739,000	
Millbrae: BART and Caltrain Station - Millbrae Transit Center	Millbrae	\$345,150	
Mountain View: Caltrain Station - Mountain View Transit Center	Mountain View	\$200,000	
Vallejo: Vallejo Ferry Terminal	Vallejo	\$200,000	
Mobility Hubs Unprogrammed Balance	TBD	\$101,760	
Targeted Transportation Alternatives	MTC	\$325,000	
Spare the Air Youth Program - 2	MTC	\$1,417,000	
<b>4. CLIMATE INITIATIVES</b>		<b>\$23,417,000</b>	
<b>5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT</b>			
Active Operational Management			
AOM Implementation	MTC	\$23,737,000	
Bay Area 511 Traveler Information			
511 Next Gen	MTC	\$26,148,000	
511 Implementation	MTC	\$7,450,000	
Rideshare			
Rideshare Implementation	MTC	\$720,000	
Carpool Program	MTC	\$7,280,000	
Vanpool Program	MTC	\$2,000,000	
Commuter Benefits Implementation	MTC	\$674,000	
Commuter Benefits Program	MTC	\$1,111,000	
Napa Valley Transportation Demand Strategies (Fund Exchange)	MTC/NVTA		\$1,100,000
Bay Bridge Forward 2018			
Transbay Higher Capacity Bus Fleet/Increased Service Frequencies	AC Transit	\$1,200,000	
Pilot Transbay Express Bus Routes	AC Transit	\$800,000	
Eastbay Commuter Parking	MTC	\$2,500,000	
Transbay Higher Capacity Bus Fleet/Increased Service Frequencies	WestCat	\$2,000,000	
Bay Bridge Forward 2020			
Preliminary Engineering	MTC	\$12,000,000	
Dumbarton Forward			
SR 84 (US 101 to I-880) Dumbarton Forward	MTC	\$4,375,000	
Richmond-San Rafael Bridge Forward			
Richmond-San Rafael Bridge Bikeway Access (Fund Exchange)	Richmond		\$500,000



**Attachment B-1**  
**MTC Resolution No. 4202**  
**OBAG 2 Regional Programs**  
**FY 2017-18 through FY 2021-22**  
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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>			
Richmond-San Rafael Bridge Forward (Fund Exchange)	MTC		\$1,160,000
<b>Freeway Performance Program</b>			
FPP: I-880 (I-80 to I-280)	MTC	\$3,000,000	
FPP: I-880 Optimized Corridor Operations	MTC	\$2,240,000	
FPP: I-580 WB HOV Lane Extension (SR 24 to I-80/SFOBB approach) PL & ENV Only	MTC	\$625,000	
FPP: I-80 (Carquinez Bridge to Fremont St., SF) PL only	MTC	\$3,000,000	
FPP: CC I-680 NB HOV/Express Lanes (Ala Co. to Sol Co.)	MTC	\$10,000,000	
FPP: I-80 Central Ave Interchange Improvements	Richmond	\$2,000,000	
FPP: SR 37 (US 101 to I-80) PL only	MTC	\$1,000,000	
FPP: Napa Valley Forward Traffic Calming & Multimodal Imps.	MTC	\$1,000,000	
FPP: US 101 (SR 85 to San Francisco Co. Line)	MTC	\$3,000,000	
FPP: SCTA US 101/Marin Sonoma Narrows (MSN) B2 Phase 2	SCTA	\$1,000,000	
Program for Arterial System Synchronization (PASS)	MTC	\$5,000,000	
<b>Innovative Deployments for Enhanced Arterials (IDEA)</b>			
IDEA Technical Assistance	MTC	\$1,532,000	
<b>IDEA Category 1</b>			
AC Transit: Dumbarton Express Route (SR84)	MTC	\$2,300,000	
Alameda: Webster & Posey Tubes (SR 260), Park St	MTC	\$276,000	
Hayward: Various Locations	MTC	\$302,000	
Oakland: Bancroft Ave	MTC	\$310,000	
Pleasanton: Various Locations	MTC	\$290,000	
Union City: Union City Blvd & Decoto Rd	MTC	\$710,000	
San Ramon: Bollinger Canyon Rd & Crow Canyon Rd	MTC	\$563,000	
San Rafael: Downtown San Rafael	MTC	\$830,000	
South San Francisco: Various Locations	MTC	\$532,000	
San Jose: Citywide	MTC	\$1,400,000	
<b>IDEA Category 2</b>			
LAVTA/Dublin: Citywide	MTC	\$385,000	
Emeryville: Powell, Shellmound, Christie & 40th St	MTC	\$785,000	
Concord: Concord Blvd, Clayton Rd & Willow Pass Rd (Fund Exchange)	MTC		\$589,000
MTC Concord Blvd, Clayton Rd & Willow Pass Rd (Fund Exchange)	MTC		\$30,000
Walnut Creek: Various locations (Fund Exchange)	MTC		\$621,000
Los Gatos: Los Gatos Blvd	MTC	\$700,000	
VTA: Veterans Admin. Palo Alto Medical Center	VTA	\$845,000	
<b>Connected Vehicles/Automated Vehicles (CAV)</b>			
VTA: Palo Alto Advanced Transit Passenger Management	VTA	\$976,000	
SFCTA/TIMMA: Treasure Island Automated Shuttle Pilot	MTC	\$828,000	
Technical Advisory Services	MTC	\$268,000	
Project Evaluations	MTC	\$250,000	
Shared Use Mobility	MTC	\$2,500,000	
<b>Connected Bay Area</b>			
TMS Implementation	MTC	\$2,910,000	
I-880 Communication Upgrade and Infrastructure Gap Closures	MTC/Caltrans	\$9,440,000	
Regional Communications Infrastructure Upgrade - MTC	MTC	\$4,150,000	
Regional Communications Infrastructure Upgrade - Caltrans	Caltrans	\$2,500,000	
<b>Incident Management</b>			
Incident Management Implementation	MTC	\$4,160,000	
I-880 ICM Northern	MTC	\$6,200,000	
I-880 ICM Central	MTC/San Leandro	\$2,640,000	
<b>5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT</b>		<b>\$172,620,000</b>	<b>\$4,000,000</b>
<b>6. TRANSIT PRIORITIES</b>			
BART Car Replacement/Expansion	BART	\$99,800,000	
GGB Suicide Deterrent (for BART Car Replacement/Expansion)	GGBH&TD	\$9,760,668	\$30,239,332
Clipper	MTC	\$34,200,000	
<b>Transit Performance Initiative</b>			
Foothill Corridor Planning Study	AC Transit	\$1,500,000	
MacDonald Avenue Transit Signal Priority - Phase 1	AC Transit	\$2,237,000	
Transit Corridors Study	CCCTA	\$400,000	
Marin County Hwy 101 Part-Time Transit Lane	MCTD/TAM	\$1,107,000	
Napa Valley Transit Safety and Efficiency Improvements	NVTA	\$1,060,000	
29 Sunset Improvements - Phase 2	SFMTA	\$2,959,000	



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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>			
Muni Forward Five-Minute Network Corridor Planning Program	SFMTA	\$3,038,000	
Third Street Dynamic Traffic Signal Optimization	SFMTA	\$2,000,000	
El Camino Real Mid-County Transit and Multimodal Corridor Plan	SMCTA	\$407,000	
Monterey Road Transit Lane	VTA	\$575,000	
<b>6. TRANSIT PRIORITIES</b>		<b>\$159,043,668</b>	<b>\$30,239,332</b>
<b>7. PRIORITY CONSERVATION AREA (PCA)</b>			
<i>Regional Peninsula, Southern and Eastern Counties PCA Grant Program</i>			
Bay Area GreenPrint: PCA Functionality Imps	MTC/GreenInfo Network		\$30,000
PCA Grant Implementation	MTC/Coastal Conservar	\$525,000	\$500,000
Alameda County: Niles Canyon Trail, Phase 1	Alameda County		\$321,000
Livermore: Arroyo Road Trail	Livermore		\$400,000
WOEIP/Urban Biofilter: Adapt Oakland Urban Greening in West Oakland	WOEIP/Urban Biofilter		\$300,000
EBRPD: Bay Trail at Point Molate (RSR Bridge to Point Molate Beach Park)	EBRPD		\$1,000,000
JMLT: Pacheco Marsh/Lower Walnut Creek Restoration and Public Access	John Muir Land Trust		\$950,000
SFCTA: Yerba Buena Island Multi-Use Pathway (PE/ENV)	SFCTA	\$1,000,000	
San Francisco: McLaren Park and Neighborhood Connections Plan	SF Recreation and Parks		\$194,000
San Francisco/Coastal Conservancy: Twin Peaks Trail Improvement	SF Rec and Park/Conservancy		\$74,000
GGNPC/NPS: Rancho Corral de Tierra Unit Management Plan Engagement	National Parks Service		\$200,000
SMCHD: Pillar Point Public Access Improvements	San Mateo Co. Harbor District		\$298,000
Menlo Park: Bedwell Bayfront Park Entrance Improvements	Menlo Park		\$520,000
San Mateo Co.: Colma Creek Adaptation Study (Colma Creek Connector)	San Mateo Co.		\$110,000
San Mateo Co.: San Bruno Mtn. Habitat Conservation Plan Grazing Pilot	San Mateo Co.		\$137,900
South San Francisco: Sign Hill Conservation and Trail Master Plan	South San Francisco		\$135,100
Point Blue: Pajaro River Watershed: Habitat Restoration and Climate Resilient Imps.	Point Blue Conservation Science		\$379,000
SCVOSA: Coyote Ridge Open Space Preserve Public Access, Phase 1	Point Blue Conservation Science		\$400,000
SCVOSA: Tilton Ranch Acquisition	Santa Clara Valley Open Space Auth.		\$1,000,000
VTA: SR17 Bicycle/Ped Trail & Wildlife Overcrossing (Fund Exchange)	VTA	\$251,000	
<i>North Bay PCA Grant Program</i>			
Marin Co: Wilson Hill Road Rehab. (for Corte Madera: Paradise Dr MUP)	Marin County	\$312,000	
Marin Co: Wilson Hill Road Rehab	Marin County	\$869,000	
Novato: Nave Dr/Bell Marin Keys Rehabilitation (for Hill Recreation Area Imps.)	Novato	\$104,000	
Novato: Vineyard Rd Improvements (for Hill Recreation Area Imps.)	Novato	\$265,000	
National Parks Service: Fort Baker's Vista Point Trail	NPS	\$500,000	
NVTA: Vine Trail - St. Helena to Calistoga	NVTA	\$711,000	
Napa: Vine Trail - Soscol Ave Corridor	Napa	\$650,000	
Napa County: Silverado Trail Rehabilitation - Phase L	Napa County	\$689,000	
Solano County: Suisun Valley Farm-to-Market - Phase 3 Bike Imps	Solano County	\$2,050,000	
Sonoma County: Crocker Bridge Bike/Pedestrian Bridge	Sonoma County	\$1,280,000	
Sonoma County: Joe Rodota Trail Bridge Replacement	Sonoma County	\$770,000	
<b>7. PRIORITY CONSERVATION AREA (PCA)</b>		<b>\$9,976,000</b>	<b>\$6,949,000</b>
<b>8. BAY AREA HOUSING INITIATIVES</b>			
Bay Area Preservation Pilot (BAPP)	MTC		\$10,000,000
Housing Incentive Pool	TBD	\$25,000,000	
<i>Sub-HIP Pilot Program</i>			
Fairfield: Pavement Preservation/Rehabilitation (for One Lake Apts. Linear Park Trail)	Fairfield	\$2,100,000	
Vacaville: Pavement Preservation/Rehabilitation (for Allison PDA Affordable Housing)	Vacaville	\$1,900,000	
Marin County: Marin City Pedestrian Crossing Imps.	Marin County	\$300,000	
NVTA: Imola Park and Ride	NVTA	\$300,000	
Santa Rosa: Downtown Multi-modal and Fiber Improvements	Santa Rosa	\$400,000	
<b>8. BAY AREA HOUSING INITIATIVES</b>		<b>\$30,000,000</b>	<b>\$10,000,000</b>
<b>9. SAFE &amp; SEAMLESS MOBILITY QUICK-STRIKE</b>			
<i>County &amp; Local</i>			
<i>Alameda</i>			
CTA planning & programming (for Youth and Adult Bicycle Promotion & Education)	ACTC	\$160,000	
Alameda County Safe Routes to Schools	ACTC	\$1,500,000	
CTA planning & programming	ACTC	\$354,000	
AC Transit Tempo Quick Build Transit Lane Delineation	AC Transit	\$300,000	
AC Transit Quick Builds Transit Lanes	AC Transit	\$954,000	
Anita Avenue Safe and Accessible Route to School and Transit	Alameda County	\$2,000,000	

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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>			
BART Fare Collection Equipment (for Oakland East Bay Greenway Segment II)	BART/Oakland		\$1,000,000
Fremont Boulevard/Walnut Avenue Protected Intersection	Fremont	\$1,271,000	
Fremont Boulevard/Grimmer Boulevard Protected Intersection	Fremont	\$1,415,000	
LAVTA Passenger Facilities Enhancements	LAVTA		\$2,000,000
Oakland 14th Street Complete Streets	Oakland		\$1,000,000
<b>Contra Costa</b>			
CTA planning & programming	CCTA	\$242,000	
BART Fare Collection Equipment (for Lafayette Town Center Pathway and BART Bike Station Pr BART / Lafayette			\$1,825,000
BART Fare Collection Equipment (for Bicycle, Pedestrian, and ADA Imps. at Pittsburg/Bay Point BART			\$1,510,000
East Downtown Concord PDA Access & Safe Routes to Transit	Concord	\$2,164,000	
Richmond 13th Street Complete Streets	Richmond		\$2,821,000
<b>Marin</b>			
CTA planning & programming	TAM	\$141,000	
Marin County Bus Stop Improvements	Marin Transit	\$1,200,000	
SMART Pathway - San Rafael McInnis Pkwy to Smith Ranch Road	SMART	\$1,858,000	
<b>Napa</b>			
CTA planning & programming	NVTA	\$162,000	
Napa Valley Safe Routes to School	NVTA	\$100,000	
Napa Valley Forward: SR 29/Rutherford & Oakville Roundabouts	MTC	\$1,000,000	
<b>San Francisco</b>			
CTA planning & programming	SFCTA	\$180,000	
Downtown San Francisco Congestion Pricing Study	SFCTA	\$200,000	
Embarcadero Station Platform Elevator Capacity & Redundancy	BART	\$3,144,302	
San Francisco Folsom Streetscape	SFMTA		\$5,000,000
Safe Routes to School Non-Infrastructure Program	SFMTA	\$2,100,000	
<b>San Mateo</b>			
CTA planning & programming	C/CAG	\$183,000	
Planning and Programming of safe and seamless mobility	C/CAG	\$200,000	
Burlingame City-Wide Pedestrian Safe Routes and Mobility Imps	Burlingame	\$200,000	
San Bruno Transit Corridor Pedestrian Connection Phase 4	San Bruno	\$385,000	
Broadmoor SRTS Pedestrian Safety & Mobility Imps	San Mateo County	\$1,419,000	
El Camino Real Grand Boulevard Initiative Phase III	South San Francisco	\$2,120,000	
East of 101 Transit Expansion Project	South San Francisco	\$49,924	\$430,076
<b>Santa Clara</b>			
CTA planning & programming	VTA	\$419,000	
Evaluating on-demand shuttle strategies for improved transit access	VTA	\$200,000	
VTA Electronic Locker Upgrade and Replacement	VTA	\$1,987,000	
Mountain View Stierlin Road Bicycle and Pedestrian Improvements	Mountain View	\$2,521,000	\$1,486,000
San Jose Julian Street & McKee Road Vision Zero Complete Streets	San Jose		\$705,000
San Jose Bascom Avenue Protected Bike Lanes & Complete Street	San Jose		\$690,000
En Movimiento Quick Build Network for East San Jose	San Jose		\$1,325,000
San Jose - Downtown Bikeways	San Jose		\$4,025,000
Saratoga Blue Hills Elementary Pedestrian Crossing at UPRR	Saratoga	\$1,800,000	
Sunnyvale Bicycle, Pedestrian and SRTS Safety Improvements	Sunnyvale		\$1,900,000
<b>Solano</b>			
CTA planning & programming	STA	\$110,000	
STA Mobility Planning	STA	\$200,000	
Solano Safe Routes to School Non-Infrastructure Program	STA	\$600,000	
Fairfield/Vacaville Hannigan Station Capacity Improvements	Fairfield	\$1,900,000	
Vallejo Springs Rd Pavement Preservation	Vallejo	\$1,800,000	
<b>Sonoma</b>			
CTA planning & programming	SCTA	\$135,000	
Countywide Active Transportation Plan	SCTA	\$200,000	
Cotati Downtown- Civic Center Connectivity and Safety Improvements	Cotati	\$242,000	\$1,008,000
Healdsburg Bike Share	Healdsburg	\$250,000	
Rohnert Park Pedestrian and Bicycle Safety Improvements	Rohnert Park	\$522,000	
Santa Rosa Transit Mall Roadbed Rehabilitation	Santa Rosa		\$868,000
Sebastopol SR 116 and Bodega Ave Pedestrian Access and Mobility Enhancements	Sebastopol	\$476,000	
SMART Pathway - Petaluma Payran to Lakeville	SMART	\$806,000	
<b>Regional &amp; Corridor</b>			

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**OBAG 2 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
<b>OBAG 2 REGIONAL PROGRAMS</b>		<b>\$652,511,187</b>	<b>\$131,433,260</b>
Regional Planning			
FasTrak START Pilot Evaluation Study	MTC	\$900,000	
Diridon Station Planning & Studies	MTC	\$1,000,000	
Regional and Corridor			
Bay Bridge Forward: I-580 WB HOV Lane Extension	MTC/ACTC		\$7,000,000
San Pablo Giant Road Cycletrack Quick-Build	San Pablo	\$700,000	
Napa Valley Forward: SR 29/Rutherford & Oakville Roundabouts	MTC	\$6,000,000	
Redwood City Roosevelt Avenue Quick-Build	Redwood City	\$755,000	
Transit Recovery Blue Ribbon Task Force			
East Bay Integration and Coordination Implementation Planning	CCTA	\$500,000	
Solano Integration and Coordination Implementation Planning	STA	\$500,000	
Accessibility: Clipper for Centralized Program Eligibility Verification	MTC	\$900,000	
Bay Bridge Forward: Preliminary Engineering	MTC	\$1,250,000	
Customer Information: Mapping & Wayfinding	MTC	\$2,791,538	
<b>9. SAFE &amp; SEAMLESS MOBILITY QUICK-STRIKE</b>		<b>\$54,466,764</b>	<b>\$34,593,076</b>
<b>10. REGIONAL STRATEGIC INVESTMENTS (RSI)</b>			
AC Transit Bus Purchase (for Solano I-80 Express Lanes)	AC Transit	\$4,667,000	
SR 84 Ardenwood Intermodal Bus Facility PA&ED (Fund Exchange)	CCJPA	\$100,000	
CC I-680 NB HOV/Express Lanes Ala Co to Sol Co (Fund Exchange)	CCTA/MTC	\$4,000,000	
GGB Suicide Deterrent System	GGBHTD	\$7,910,000	
Pavement Rehab (for Downtown Novato SMART Station)	Novato	\$617,000	
Old Redwood Highway Multi-Use Pathway	Larkspur	\$1,120,000	
Grand Ave Bridge	San Rafael	\$763,000	
Grand Ave Bike/Ped Imps (for SMART 2nd to Andersen Pathway)	San Rafael	\$1,000,000	
US 101 Marin-Sonoma Narrows	TAM	\$2,000,000	
US 101 Marin-Sonoma Narrows (MSN) B7 (Loan for RM3)	TAM	\$61,708,245	\$13,942,852
Diridon Station Planning & Studies	MTC	\$1,000,000	
VTA: Highway 17 Bicycle/Pedestrian Trail and Wildlife Overcrossing (Fund Exch.)	VTA	\$249,000	
Broadmoor SRTS Pedestrian Safety & Mobility Imps	San Mateo County	\$184,000	
I-80 Express Lanes in Solano County (Loan for RM3)	STA	\$63,464,510	\$3,255,000
I-80 Express Lanes in Solano County (Toll System)	BAIFA		\$28,454,000
US 101/Marin Sonoma Narrows (MSN) B2 Phase 2 (Fund Exchange)	SCTA	\$15,400,000	
<b>10. REGIONAL STRATEGIC INVESTMENTS (RSI)</b>		<b>\$164,182,755</b>	<b>\$45,651,852</b>
<b>OBAG 2 REGIONAL PROGRAMS</b>		<b>TOTAL: \$652,511,187</b>	<b>\$131,433,260</b>

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## MTC Resolution No. 4202

Adopted: 11/18/15-C

## OBAG 2 County Programs

Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C

## FY 2017-18 through FY 2021-22

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## OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
<b>ALAMEDA COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	ACTC	\$5,489,000
Planning Activities - Supplemental	ACTC	\$2,800,000
Federal Aid Secondary (FAS)		
Alameda County: Various Streets & Roads Preservation	Alameda County	\$1,779,000
Safe Routes To School (SRTS)		
ACTC: Alameda County SRTS Non-Infrastructure Program	ACTC	\$5,340,000
County Program		
ACTC: SRTS Non-Infrastructure Program - Supplemental	ACTC	\$2,579,000
ACTC: SRTS Non-Infrastructure Program - OBAG 3	ACTC	\$1,267,000
Alameda: Central Ave Complete Street	Alameda	\$3,487,000
Alameda: Grand St Pavement Resurfacing & Safety Improvements	Alameda	\$827,000
Alameda: Clement Ave Complete Street	Alameda	\$5,018,000
Alameda County: Meekland Ave Corridor Improvement, Phase II	Alameda County	\$9,300,000
Alameda County: Various Streets and Roads Preservation	Alameda County	\$2,171,000
Albany: San Pablo Ave and Buchanan St Pedestrian Improvements	Albany	\$340,000
Berkeley: Southside Complete Streets & Transit Improvements	Berkeley	\$8,335,000
Dublin: Dublin Blvd Rehabilitation	Dublin	\$661,000
Fremont: Complete Streets Upgrade of Relinquished SR 84 in Centerville PDA	Fremont	\$7,695,000
Fremont: Various Streets and Roads Rehabilitation	Fremont	\$2,760,000
Hayward: Main St Complete Street	Hayward	\$1,675,000
Hayward: Winton Ave Complete Street	Hayward	\$88,000
Livermore: Annual Pavement Preservation	Livermore	\$1,382,000
MTC: I-580 Corridor Study	MTC	\$200,000
Newark: Thornton Ave Pavement Rehabilitation	Newark	\$592,000
Oakland: Lakeside Family Streets	Oakland	\$4,792,000
Oakland: Citywide Various Streets and Roads Rehabilitation	Oakland	\$4,895,000
Piedmont: Oakland Ave Improvements	Piedmont	\$168,000
Pleasanton: Hacienda Business Park Pavement Rehabilitation	Pleasanton	\$1,095,000
San Leandro: Washington Ave Rehabilitation	San Leandro	\$1,048,000
Union City: Dyer Rd Pavement Rehabilitation	Union City	\$872,000
<b>ALAMEDA COUNTY</b>	<b>TOTAL:</b>	<b>\$76,655,000</b>
<b>CONTRA COSTA COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	CCTA	\$4,342,000
Federal Aid Secondary (FAS)		
Contra Costa County: Kirker Pass Rd Overlay	Contra Costa County	\$1,343,000
Safe Routes To School (SRTS)		
Antioch: L Street Pathway to Transit	Antioch	\$1,469,000
Concord: Willow Pass Road Rehab and SRTS	Concord	\$1,012,000
Contra Costa County: West County Walk & Bike Non-Infrastructure Prog.	Contra Costa County	\$561,000
Moraga: Moraga Way and Canyon Rd/Camino Pablo Improvements	Moraga	\$91,000
Pleasant Hill: Pleasant Hill Rd Improvements	Pleasant Hill	\$67,000
Richmond: Lincoln Elementary Pedestrian Enhancements	Richmond	\$497,000
San Ramon: San Ramon Valley Street Smarts Non-Infrastructure Program	San Ramon	\$391,000
County Program		
Antioch: Pavement Rehabilitation	Antioch	\$2,474,000
Brentwood: Various Streets and Roads Preservation	Brentwood	\$628,000
Clayton: Neighborhood Streets Rehabilitation	Clayton	\$308,000
Concord: Monument Blvd Class I Path	Concord	\$4,368,000
Concord: Willow Pass Road Rehab and SRTS	Concord	\$4,183,000
Contra Costa County: Local Streets and Roads Preservation	Contra Costa County	\$3,847,000



**Attachment B-2**  
**MTC Resolution No. 4202**  
**OBAG 2 County Programs**  
**FY 2017-18 through FY 2021-22**  
**June 2023**

MTC Res. No. 4202 Attachment B-2  
 Adopted: 11/18/15-C  
 Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C  
 12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C 09/26/18-C 12/19/18-C  
 01/23/19-C 06/26/19-C 09/25/19-C 11/20/19-C 02/26/20-C 09/23/20-C  
 07/28/21-C 11/17/21-C 12/15/21-C 02/23/22-C 04/27/22-C 05/25/22-C  
 10/28/22-C 11/16/22-C 05/24/23-C 06/28/23-C

**OBAG 2 County Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
Danville: Camino Ramon Improvements	Danville	\$1,357,000
Danville: San Ramon Valley Blvd. Imps. (for: Diablo Road Trail)	San Ramon	\$130,000
El Cerrito: Carlson Blvd and Central Ave Pavement Rehabilitation	El Cerrito	\$424,000
El Cerrito: El Cerrito del Norte TOD Complete Streets Imps	El Cerrito	\$4,960,000
Hercules: Sycamore/Willow Pavement Rehabilitation	Hercules	\$492,000
Lafayette: Pleasant Hill Rd Pavement Rehabilitation	Lafayette	\$579,000
Martinez: Downtown Streets Rehabilitation	Martinez	\$846,000
Moraga: Moraga Way and Canyon Rd/Camino Pablo Improvements	Moraga	\$596,000
Oakley: Street Repair and Resurfacing	Oakley	\$969,000
Orinda: Orinda Way Pavement Rehabilitation	Orinda	\$620,000
Pinole: San Pablo Ave Rehabilitation	Pinole	\$586,000
Pinole: Safety Improvements at Appian Way and Marlesta Rd	Pinole	\$350,000
Pittsburg: BART Pedestrian and Bicycle Connectivity Improvements	Pittsburg	\$3,870,000
Pittsburg: Pavement Improvements	Pittsburg	\$2,410,000
Pleasant Hill: Pleasant Hill Rd Improvements	Pleasant Hill	\$920,000
Richmond: ADA Improvements on 7th, Central, Cutting, Giant Hwy	Richmond	\$2,205,000
San Pablo: Giant Rd Pavement Rehabilitation	San Pablo	\$618,000
San Ramon: Alcosta Blvd Pavement Rehabilitation	San Ramon	\$1,175,000
San Ramon: Iron Horse Bike and Pedestrian Overcrossings	San Ramon	\$4,840,000
Walnut Creek: Ygnacio Valley Rd Rehabilitation	Walnut Creek	\$2,608,000
<b>CONTRA COSTA COUNTY</b>	<b>TOTAL:</b>	<b>\$56,136,000</b>
<b>MARIN COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	TAM	\$3,822,000
Federal Aid Secondary (FAS)		
County of Marin receives FAS funding directly from Caltrans		
Safe Routes To School (SRTS)		
Corte Madera: Paradise Dr Multi-Use Path (San Clement Dr to Seawolf Passage)	Corte Madera	\$595,000
San Anselmo: San Anselmo Bike Spine	San Anselmo	\$269,000
County Program		
GGBHTD: San Rafael Bettini Transit Center	GGBHTD	\$1,250,000
Novato: Nave Dr and Bel Marin Keys Blvd Preservation (for Novato Downtown SM)	Novato	\$1,450,000
San Anselmo: Sir Francis Drake Blvd Pavement Rehab and Crossing Imps	San Anselmo	\$1,134,000
San Rafael: Francisco Blvd East Sidewalk Improvements	San Rafael	\$2,100,000
Sausalito: US 101/Bridgeway/Gate 6 Bicycle Improvements	Sausalito	\$250,000
<b>MARIN COUNTY</b>	<b>TOTAL:</b>	<b>\$10,870,000</b>
<b>NAPA COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	NVTA	\$3,822,000
Federal Aid Secondary (FAS)		
County of Napa receives FAS funding directly from Caltrans		
Safe Routes To School (SRTS)		
NVTA: Napa County SRTS Non-Infrastructure Program	NVTA	\$122,000
NVTA: Vine Trail Calistoga to St. Helena	NVTA	\$393,000
County Program		
NVTA: Vine Transit Bus Maintenance Facility	NVTA	\$2,000,000
NVTA: Vine Trail Calistoga to St. Helena	NVTA	\$1,813,000
<b>NAPA COUNTY</b>	<b>TOTAL:</b>	<b>\$8,150,000</b>

## MTC Resolution No. 4202

Adopted: 11/18/15-C

## OBAG 2 County Programs

Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C

## FY 2017-18 through FY 2021-22

12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C 09/26/18-C 12/19/18-C

## June 2023

01/23/19-C 06/26/19-C 09/25/19-C 11/20/19-C 02/26/20-C 09/23/20-C

07/28/21-C 11/17/21-C 12/15/21-C 02/23/22-C 04/27/22-C 05/25/22-C

10/28/22-C 11/16/22-C 05/24/23-C 06/28/23-C

## OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
<b>SAN FRANCISCO COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	SFCTA	\$3,997,000
Planning Activities - Supplemental	SFCTA	\$1,900,000
Federal Aid Secondary (FAS)		
County of San Francisco is entirely urban and therefore does not receive FAS funding		
Safe Routes To School (SRTS)		
SFMTA: San Francisco SRTS Non-Infrastructure Program	SFMTA	\$1,797,000
County Program		
BART: Embarcadero Station New Northside Platform Elevator and Faregates	BART	\$2,000,000
Caltrain: Peninsula Corridor Electrification	Caltrain	\$11,188,000
SFMTA: Geary Bus Rapid Transit Phase 1	SFMTA	\$6,939,000
SFMTA: San Francisco SRTS Non-Infrastructure Program - Supplemental	SFMTA	\$1,016,000
SFMTA: Central Subway	SFMTA	\$15,980,000
SFDPW: Better Market Street	SFDPW	\$3,366,000
<b>SAN FRANCISCO COUNTY</b>	<b>TOTAL:</b>	<b>\$48,183,000</b>
<b>SAN MATEO COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	C/CAG	\$3,822,000
Planning Activities - Supplemental	C/CAG	\$1,512,000
Federal Aid Secondary (FAS)		
County of San Mateo receives FAS funding directly from Caltrans		
Safe Routes To School (SRTS)		
C/CAG: San Mateo SRTS Non-Infrastructure Program	CCAG/COE	\$2,394,000
County Program		
Atherton: James Ave Rehabilitation	Atherton	\$251,000
Belmont: Various Streets Pavement Rehabilitation	Belmont	\$467,000
Belmont: Ralston Ave Corridor Bike/Ped Improvements	Belmont	\$1,000,000
Brisbane: Crocker Trail Commuter Connectivity Upgrades	Brisbane	\$885,000
Brisbane: Tunnel Ave Rehabilitation	Brisbane	\$137,000
Burlingame: Various Streets Resurfacing	Burlingame	\$571,000
Burlingame: Broadway PDA Lighting Improvements	Burlingame	\$720,000
Burlingame: Hoover School Area Sidewalk Improvements	Burlingame	\$700,000
C/CAG: San Mateo SRTS Non-Infrastructure Program - Supplemental	CCAG/COE	\$223,000
Colma: Mission Rd Bike/Ped Improvements	Colma	\$625,000
Daly City: Various Streets Pavement Resurfacing and Slurry Seal	Daly City	\$1,310,000
Daly City: Southgate Ave and School Street Safety Imps.	Daly City	\$450,000
East Palo Alto: Various Streets Resurfacing	East Palo Alto	\$416,000
Foster City: Various Streets Pavement Rehabilitation	Foster City	\$441,000
Half Moon Bay: Poplar Street Complete Streets	Half Moon Bay	\$1,202,000
Hillsborough: Various Streets Resurfacing	Hillsborough	\$408,000
Menlo Park: Santa Cruz and Middle Avenues Rehabilitation	Menlo Park	\$647,000
Millbrae: Various Streets Pavement Rehabilitation	Millbrae	\$387,000
Millbrae: Park Blvd, San Anselmo Ave, & Santa Teresa Way Imps.	Millbrae	\$347,000
Pacifica: Citywide Curb Ramp Replacements	Pacifica	\$400,000
Pacifica: Various Streets Pavement Rehabilitation	Pacifica	\$671,000
Pacifica: Palmetto Sidewalk Improvements	Pacifica	\$330,000
Pacifica: Sharp Park Priority Development Area Pedestrian Imps	Pacifica	\$1,000,000
Portola Valley: Various Streets Resurfacing	Portola Valley	\$201,000
Redwood City: Twin Dolphin Parkway Overlay	Redwood City	\$1,266,000
San Bruno: Huntington Transit Corridor Bicycle/Pedestrian and Related Imps	San Bruno	\$914,000
San Bruno: Various Streets Pavement Rehabilitation	San Bruno	\$673,000
San Carlos: Cedar and Brittan Ave Pavement Rehabilitation	San Carlos	\$575,000
San Carlos: Ped Enhancements Arroyo/Cedar and Hemlock/Orange	San Carlos	\$500,000

## MTC Resolution No. 4202

Adopted: 11/18/15-C

## OBAG 2 County Programs

Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C

## FY 2017-18 through FY 2021-22

12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C 09/26/18-C 12/19/18-C

June 2023

01/23/19-C 06/26/19-C 09/25/19-C 11/20/19-C 02/26/20-C 09/23/20-C

07/28/21-C 11/17/21-C 12/15/21-C 02/23/22-C 04/27/22-C 05/25/22-C

10/28/22-C 11/16/22-C 05/24/23-C 06/28/23-C

## OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
San Mateo: Various Streets Pavement Rehabilitation	San Mateo	\$1,593,000
San Mateo: Laurie Meadows Ped/Bike Safety Improvements	San Mateo	\$987,000
San Mateo County: Canada Rd and Edgewood Rd Resurfacing	San Mateo County	\$892,000
San Mateo County: Countywide Pavement Maintenance	San Mateo County	\$1,072,000
South San Francisco: Various Streets Pavement Rehabilitation	South San Francisco	\$1,027,000
South San Francisco: Grand Boulevard Initiative Complete Street Imps	South San Francisco	\$1,000,000
Woodside: Various Streets Pavement Rehabilitation	Woodside	\$242,000
Woodside: Woodside Pathway Phase 3	Woodside	\$136,000
Unprogrammed balance	TBD	\$151,000
<b>SAN MATEO COUNTY</b>	<b>TOTAL:</b>	<b>\$32,545,000</b>
<b>SANTA CLARA COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	VTA	\$6,078,000
Planning Activities - Supplemental	VTA	\$4,822,000
Federal Aid Secondary (FAS)		
Santa Clara County: Uvas Rd Rehabilitation	Santa Clara County	\$1,701,000
Safe Routes To School (SRTS)		
Campbell: Eden Ave Sidewalk Improvements	Campbell	\$555,000
Cupertino: McClellan Rd Separated Bike Lane	Cupertino	\$1,000,000
<b>Los Gatos: Los Gatos Creek Trail to Highway 9 Trailhead Connection (Revised)</b>	<b>Los Gatos</b>	<b>\$1,258,000</b>
San Jose: Mount Pleasant Schools Area Pedestrian & Bicycle Safety Imps.	San Jose	\$1,000,000
Santa Clara: Santa Clara Schools Access Improvements	Santa Clara	\$1,146,000
Sunnyvale: Homestead Rd at Homestead High School Ped & Bike Imps.	Sunnyvale	\$1,000,000
Sunnyvale: Pedestrian and Bicyclist Infrastructure Improvements	Sunnyvale	\$919,000
County Program		
Campbell: Campbell PDA Enhancements	Campbell	\$550,000
Campbell: Winchester Boulevard Overlay	Campbell	\$554,000
Campbell: Harriet Ave Sidewalk Project	Campbell	\$447,328
Cupertino: Pavement Management Program	Cupertino	\$769,000
Cupertino: Stevens Creek Boulevard Class IV Bike Lanes	Cupertino	\$807,000
Gilroy: Downtown Monterey St Rehabilitation	Gilroy	\$1,028,000
Los Altos: Fremont Ave Asphalt Concrete Overlay	Los Altos	\$336,000
<b>Los Gatos: Los Gatos Creek Trail to Highway 9 Trailhead Connection (Revised)</b>	<b>Los Gatos</b>	<b>\$5,278,000</b>
Los Gatos: Shannon Rd Complete Streets	Los Gatos	\$940,100
Milpitas: Various Streets Resurfacing	Milpitas	\$1,609,000
Morgan Hill: East Dunne Ave Pavement Rehabilitation	Morgan Hill	\$857,000
Mountain View: Shoreline Boulevard Pathway Improvements	Mountain View	\$1,996,000
Mountain View: West Middlefield Road Improvements	Mountain View	\$1,136,000
Palo Alto: Adobe Creek/Highway 101 Bicycle Pedestrian Bridge	Palo Alto	\$4,350,000
Palo Alto: North Ventura Coordinated Area Plan	Palo Alto	\$638,000
Palo Alto: Various Streets Resurfacing	Palo Alto	\$1,009,000
San Jose: Downtown San Jose Mobility, Streetscape, and Public Life Plan	San Jose	\$813,000
San Jose: East Side Alum Rock (east of 680) Urban Village Plan	San Jose	\$400,000
San Jose: Julian & St. James Livable Streets Couplet Conversion	San Jose	\$2,067,572
San Jose: McKee Road Vision Zero Priority Safety Corridor Improvements	San Jose	\$8,623,000
San Jose: Various Streets Pavement Rehabilitation	San Jose	\$14,597,000
San Jose: Tully Road Vision Zero Priority Safety Corridor Improvements	San Jose	\$8,599,000
San Jose: West San Carlos Urban Village Streetscape Improvements	San Jose	\$3,582,000
Santa Clara: Streets & Roads Preservation	Santa Clara	\$2,356,000

## MTC Resolution No. 4202

Adopted: 11/18/15-C

## OBAG 2 County Programs

Revised: 07/27/16-C 12/21/16-C 04/26/17-C 06/28/17-C 11/15/17-C

## FY 2017-18 through FY 2021-22

12/20/17-C 02/28/18-C 05/23/18-C 06/27/18-C 09/26/18-C 12/19/18-C

## June 2023

01/23/19-C 06/26/19-C 09/25/19-C 11/20/19-C 02/26/20-C 09/23/20-C

07/28/21-C 11/17/21-C 12/15/21-C 02/23/22-C 04/27/22-C 05/25/22-C

10/28/22-C 11/16/22-C 05/24/23-C 06/28/23-C

## OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
Santa Clara County: Capitol Expressway Rehabilitation	Santa Clara County	\$5,000,000
Santa Clara County: McKean Rd Pavement Rehabilitation	Santa Clara County	\$1,151,000
<b>Saratoga: Citywide Master Plan for Bicycle and Sidewalks (Added)</b>	<b>Saratoga</b>	<b>\$443,000</b>
Saratoga: Prospect Rd Complete Streets	Saratoga	\$1,075,000
Saratoga: Saratoga Village Crosswalks & Sidewalks Rehabilitation	Saratoga	\$338,000
Sunnyvale: Bernardo Avenue Bicycle Underpass - EIR	Sunnyvale	\$500,000
Sunnyvale: East Sunnyvale Area Sense of Place Improvements	Sunnyvale	\$1,701,000
Sunnyvale: Fair Oaks Avenue Bikeway - Phase 2	Sunnyvale	\$782,000
Sunnyvale: Java Drive Road Diet & Bike Lanes	Sunnyvale	\$500,000
Sunnyvale: Lawrence Station Area Sidewalks & Bike Facilities	Sunnyvale	\$500,000
Sunnyvale: Peery Park Sense of Place Improvements	Sunnyvale	\$2,686,000
Sunnyvale: Traffic Signal Upgrades	Sunnyvale	\$2,566,000
VTA/Milpitas: Montague Exwy Pedestrian Overcrossing at Milpitas BART	VTA/Milpitas	\$3,560,000
<b>Unprogrammed Balance (Revised)</b>		<b>\$450,000</b>
<b>SANTA CLARA COUNTY</b>	<b>TOTAL:</b>	<b>\$104,073,000</b>
<b>SOLANO COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	STA	\$3,822,000
Planning Activities - Supplemental	STA	\$3,039,000
Federal Aid Secondary (FAS)		
Solano County: County Roads Paving	Solano County	\$506,000
Solano County: Farm to Market Phase 2 Imps	Solano County	\$1,000,000
Safe Routes To School (SRTS)		
Fairfield: Grange Middle School SRTS Imps	Fairfield	\$260,000
STA: Countywide SRTS Non-Infrastructure Program	STA	\$1,209,000
County Program		
Benicia: Park Rd Improvements	Benicia	\$2,731,000
Fairfield: Cadenasso Dr Repaving	Fairfield	\$1,394,000
Suisun City: Railroad Ave Repaving	Suisun City	\$491,000
STA: Vacaville Jepson Parkway Phase 1B/1C Bike Path	STA	\$3,064,000
STA: Solano Mobility Call Center	STA	\$1,537,000
Vacaville: VacaValley/I-505 Roundabouts	Vacaville	\$250,000
Vacaville: Local Streets Overlay	Vacaville	\$1,193,000
Vallejo: Sacramento St Rehabilitation	Vallejo	\$681,000
<b>SOLANO COUNTY</b>	<b>TOTAL:</b>	<b>\$21,177,000</b>
<b>SONOMA COUNTY</b>		
CMA Planning Activities		
Planning Activities Base	SCTA	\$3,822,000
Planning Activities - Supplemental	SCTA	\$1,178,000
Federal Aid Secondary (FAS)		
Sonoma County: River Road Pavement Rehabilitation	Sonoma County	\$3,264,000
Safe Routes To School (SRTS)		
SCTA: Sonoma County Safe Routes To School (SRTS)	SCTA	\$1,655,000
County Program		
Cotati: E. Cotati Avenue Street Rehabilitation	Cotati	\$675,000
Healdsburg: Healdsburg Avenue Road Diet	Healdsburg	\$600,000
Petaluma: Petaluma Boulevard South Road Diet	Petaluma	\$2,916,000
SMART: Petaluma SMART Pathway	SMART	\$400,000
Rohnert Park: Various Streets Rehabilitation	Rohnert Park	\$1,035,000
Santa Rosa: US 101 Bicycle and Pedestrian Bridge Overcrossing	Santa Rosa	\$1,418,000
Santa Rosa: Various Streets Rehabilitation	Santa Rosa	\$1,655,000
Sebastopol: Bodega Avenue Bike Lanes and Pavement Rehabilitation	Sebastopol	\$1,195,000
Sonoma (City) : New Fryer Creek Bicycle and Pedestrian Bridge	Sonoma (City)	\$501,000



**Attachment B-2**  
**MTC Resolution No. 4202**  
**OBAG 2 County Programs**  
**FY 2017-18 through FY 2021-22**  
**June 2023**

MTC Res. No. 4202 Attachment B-2

Adopted: 11/18/15-C

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

**OBAG 2 County Programs Project List**

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PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
Sonoma County: Various County Roads Rehabilitation	Sonoma County	\$2,600,000

**Attachment B-2**  
**MTC Resolution No. 4202**  
**OBAG 2 County Programs**  
**FY 2017-18 through FY 2021-22**  
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Adopted: 11/18/15-C

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

**OBAG 2 County Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	STP/CMAQ
<b>OBAG 2 COUNTY PROGRAMS</b>		<b>\$385,512,000</b>
Sonoma County: New Crocker Bridge Bike and Pedestrian Passage	Sonoma County	\$1,809,000
Windsor: Windsor River Road at Windsor Road Intersection Imps	Windsor	\$3,000,000
<b>SONOMA COUNTY</b>	<b>TOTAL:</b>	<b>\$27,723,000</b>
<b>OBAG 2 COUNTY PROGRAMS</b>	<b>TOTAL:</b>	<b>\$385,512,000</b>

Date: January 26, 2022  
W.I.: 1512  
Referred by: PAC  
Revised: 02/23/22-C 03/23/22-C 06/22/22-C  
09/28/22-C 10/26/22-C 11/16/22-C  
01/25/23-C 02/22/23-C 03/22/23-C  
04/26/23-C 05/24/23-C 06/28/23-C

ABSTRACT

Resolution No. 4505, Revised

Adoption of the project selection and programming policies for the third round of the One Bay Area Grant program (OBAG 3). The project selection and programming policies contain the project categories that are to be funded with various fund sources, including federal surface transportation act funding assigned to MTC for programming, to implement the Regional Transportation Plan (*Plan Bay Area 2050*) and to be included in the federal Transportation Improvement Program (TIP) for the OBAG 3 funding delivery period.

The resolution includes the following attachments:

- Attachment A – OBAG 3 Project Selection and Programming Policies
- Attachment B – OBAG 3 Project Lists

With the adoption of the project selection and programming policies, Attachments B-1 and B-2 program \$8,300,000 to Regional Planning Activities, \$37,200,000 for OBAG 3 Program and Project Implementation, and \$4,000,000 for Program and Project Implementation for transit transformation activities within the Planning and Program Implementation Regional Program; and \$35,157,000 for CTA Planning Activities within the Planning and Program Implementation County & Local Program.

On February 23, 2022, Attachment B-1 was revised to program \$30,000,000 in OBAG 3 Regional Multimodal Systems Operations and Performance Program funds to the Clipper C2 Capital project as part of an alternative funding plan for the project's Regional Measure 3 (RM3) funds.

On March 23, 2022, Appendix A-1 was added to incorporate guidelines for the County and Local Program call for projects.

On June 22, 2022, Attachments A, B-1, B-2, and Appendix A-1 were revised to further define program categories and program \$80,800,000 million to various projects within the Regional

## ABSTRACT

MTC Resolution No. 4505, Revised

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Program, including \$31,600,000 for Transit Transformation Action Plan programs and \$7 million for future SamTrans projects as part of a Caltrain right-of-way (ROW) repayment arrangement; program \$11,762,000 for ongoing Safe Routes to School Non-Infrastructure programs within the County & Local Program; add \$7,000,000 in additional anticipated revenues to the Regional Program; and clarify language related to local policy requirements and project eligibilities within the County & Local Program.

On September 28, 2022, Attachments B-1 and B-2 were revised to program \$14,000,000 to 511 Traveler Information Services within the Regional Travel Demand Management (TDM) Program, \$1,280,000 in the Regional Vision Zero/Safety Program for Local Roadway Safety Plan Development, \$2,500,000 for Bay Trail Planning, Delivery, and Technical Assistance projects within the Regional Active Transportation Plan Implementation Program, and \$86,900,000 to various projects within the Multimodal Systems Program; assign \$7,000,000 in Multimodal Systems Program funds previously committed to SamTrans as part of MTC's Caltrain Right-of-Way repayment to SamTrans' Preventative Maintenance project; and add \$620,000 in County & Local Program funds to San Mateo C/CAG's Safe Routes to School Non-Infrastructure Program project.

On October 26, 2022, Attachments B-1 and B-2 were revised to program \$43,800,000 within the Climate Initiatives Program, \$25,000,000 within the Growth Framework Implementation program, \$18,166,000 in County & Local Program for CTA Planning Activities, and \$7,613,000 in County & Local Program funds to Alameda County Transportation Commission's Safe Routes to School Non-Infrastructure Program.

On November 16, 2022, Attachment B-1 was revised to program \$6,000,000 from the Regional Active Transportation Plan Implementation balance to two Bay Skyway projects: \$1,900,000 to MTC's West Oakland Link and \$4,100,000 to SFCTA's Yerba Buena Island Multi-Use Path.

On January 11, 2023, Attachments B-1 and B-2 and Appendix A were revised to program \$301,682,000 in County & Local Program funds to various projects throughout the region, and \$300,000 to MTC's Active Transportation Technical Assistance Program within the Regional Complete Streets and Community Choice Program; and to clarify programming policy requirements for OBAG 3 projects involved in local fund exchanges.

## ABSTRACT

MTC Resolution No. 4505, Revised

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On February 22, 2023, Attachment B-1 was revised to direct \$20,000,000 within the Climate Initiatives program to MTC for Bay Wheels Bikeshare E-Bike Expansion; and revise the name of MTC's Regional Carpool Program to Regional Carpool/Vanpool Program to reflect the full scope of the program.

On March 22, 2023, Attachments A, B-1, and B-2 were revised to change the fund source of \$15,940,000 programmed to MTC's Bay Wheels Bikeshare E-Bike Expansion from STP/CMAQ to non-federal funds in the MTC exchange program; reprogram \$1,600,000 in Regional Commuter Benefits Program funds from MTC to the Bay Area Air Quality Management District; program \$1,000,000 to Napa Valley Transportation Authority's State Route 29 American Canyon Operational and Multimodal Improvements project; program \$1.2 million within the Regional Forward Programs to MTC's Bay Bridge Forward I-80/Powel Interchange Transit Access project; revise County & Local Program awards for Alameda County's Mission Boulevard Phase III Corridor Improvements and Lafayette's School Street Class I Multiuse Facility from \$9,657,000 to \$4,950,000 and \$3,435,000 to \$750,000, respectively; add \$8,000,000 in additional anticipated revenues to the County & Local Program and \$1 million to the Regional Program; and program \$15,392,000 in available capacity to various projects on the County & Local Program contingency list.

On April 26, 2023, Attachment A was revised to clarify the County & Local Program programming requirements.

On May 24, 2023, Attachments B-1 and B-2 were revised to reprogram \$750,000 in Regional Program funds from MTC's Bay Trail Project Delivery to MTC's Bay Trail Implementation, reprogram \$23,800,000 to various projects and programs within the Climate Initiatives Program, reprogram \$21,540 in County & Local Program funds from BART's Elevator Modernization Phase 1.3 project to MTC's Regional Carpool/Vanpool project, and revise the sponsor for Priority Development Area (PDA) Planning projects in both the County & Local and Regional Programs to MTC.

On June 28, 2023, Attachment B-1 was revised to program \$17,000,000 in Regional Growth Framework Implementation funds to various Priority Development Area (PDA) Planning and Priority Production Area (PPA) Pilot projects; and program \$2,844,000 in Regional Climate Initiatives funds to various Mobility Hub Planning and Parking Program Planning projects.

ABSTRACT

MTC Resolution No. 4505, Revised

Page 4

Further discussion of the project selection criteria and programming policy is contained in memorandums to the Programming and Allocations Committee dated January 12, 2022, February 9, 2022, March 9, 2022, June 8, 2022, September 14, 2022, October 12, 2022, November 9, 2022, January 11, 2023, February 8, 2023, March 8, 2023, April 12, 2023, and May 10, 2023; the Planning Committee dated June 9, 2023; and the Programming and Allocations Committee dated June 14, 2023.

Date: January 26, 2022  
W.I.: 1512  
Referred by: PAC

RE: One Bay Area Grant Program (OBAG 3) Project Selection and Programming Policies

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION NO. 4505

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

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

WHEREAS, MTC, as the RTPA/MPO for the San Francisco Bay Area, is assigned programming and project selection responsibilities for certain state and federal funds; and

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

WHEREAS, the California Department of Transportation (Caltrans) Obligation Authority (OA) Management Policy allows RTPAs and MPOs to exchange regional Surface Transportation Block Grant Program (STP), Congestion Mitigation and Air Quality Improvement Program (CMAQ), and other federal funds assigned to the RTPA or MPO with Caltrans and other regions, when a region or Caltrans-managed local program has excess or insufficient apportionment available to deliver its annual federal program; and

WHEREAS, Title 23 CFR § 630, Subpart G, allows the advancement of federal-aid projects and expenditure of eligible costs prior to the obligation of funds (referred to as “Advance Construction” or “AC”) with reimbursement of eligible expenditures permitted following conversion of the AC to a regular obligation; and

WHEREAS, MTC, in cooperation with transit operators, Caltrans, the Bay Area Air Quality Management District (BAAQMD), Bay Area County Transportation Agencies (CTAs), counties, cities, and interested stakeholders, has developed 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 and B 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 Attachment B of this Resolution, incorporated herein as though set forth at length; and

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

RESOLVED that MTC approves the “Project Selection and Programming Policies” for projects to be funded in the OBAG 3 program as set forth in Attachments A and B of this Resolution; and be it further

RESOLVED that the funds assigned to MTC as the RTPA/MPO for programming and project selection shall be pooled and distributed on a regional basis for implementation of project selection criteria, policies, procedures, and programming, consistent with implementation of the Regional Transportation Plan (RTP); and be it further

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

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

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


RESOLVED that the Executive Director or designee is authorized to execute Advance Construction (AC) Authorizations with Caltrans and/or the Federal Highway Administration (FHWA) for federal projects sponsored or implemented by the Metropolitan Transportation Commission; and be it further



RESOLVED that the Executive Director or designee is authorized to execute agreements and Letters/Memorandums of Understanding with Caltrans and other MPOs and RTPAs for the exchange of regional Surface Transportation Block Grant Program (STP) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) and other federal funds assigned to MTC for programming discretion, consistent with Caltrans' Obligation Authority (OA) Management Policy; and be it further

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

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, consisting of a large, stylized 'A' followed by a long horizontal line extending to the right.

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Alfredo Pedroza, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in San Francisco, California and at other remote locations on January 26, 2022.

**Attachment B-1**  
**MTC Resolution No. 4505**  
**OBAG 3 Regional Programs**  
**FY 2022-23 through FY 2025-26**  
**June 2023**

MTC Res. No. 4505 Attachment B-1  
 Adopted: 01/26/22-C  
 Revised: 02/23/22-C 06/22/22-C 09/28/22-C 10/26/22-C 11/16/22-C  
 01/25/23-C 02/22/23-C 03/22/23-C 05/24/23-C 06/28/23-C

**OBAG 3 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
<b>OBAG 3 REGIONAL PROGRAMS</b>		<b>\$383,000,000</b>	<b>\$75,940,000</b>
<b>1. PLANNING AND PROGRAM IMPLEMENTATION</b>			
Planning and Program Implementation			
Regional Planning Activities	MTC	\$8,300,000	
Program and Project Implementation	MTC	\$37,200,000	
Program and Project Implementation - Transit Transformation	MTC	\$4,000,000	
<b>1. PLANNING AND PROGRAM IMPLEMENTATION</b>		<b>\$49,500,000</b>	
<b>2. GROWTH FRAMEWORK IMPLEMENTATION</b>			
Growth Framework Implementation			
PDA Planning and Technical Assistance Grants			
PDA Planning and Technical Assistance Grants - <b>Balance (Revised)</b>	MTC	<b>\$8,000,000</b>	
<b>Alameda County: San Lorenzo Village Specific Plan (Added)</b>	MTC	<b>\$600,000</b>	
<b>Benicia: Eastern Gateway Infrastructure Master Plan (Added)</b>	MTC	<b>\$312,000</b>	
<b>Campbell: Hamilton Avenue Precise Plan (Added)</b>	MTC	<b>\$400,000</b>	
<b>Cotati: Santero Way Specific Plan Update (Added)</b>	MTC	<b>\$415,000</b>	
<b>Fairfield : Solano Rail Hub Residential Cluster (Added)</b>	MTC	<b>\$200,000</b>	
<b>Millbrae: El Camino Real Streetscape Plan Implementation (Added)</b>	MTC	<b>\$200,000</b>	
<b>Millbrae: MSASP Amend - Integrated Multi-Modal Transit Stn (Added)</b>	MTC	<b>\$600,000</b>	
<b>Milpitas: Innovation District Parks and Trails Master Plan (Added)</b>	MTC	<b>\$200,000</b>	
<b>Milpitas: Milpitas Main Street Sense of Place Plan (Added)</b>	MTC	<b>\$600,000</b>	
<b>Moraga: Moraga Center Specific Plan (Added)</b>	MTC	<b>\$600,000</b>	
<b>Moraga: Moraga Center Specific Plan Amendments (Added)</b>	MTC	<b>\$88,000</b>	
<b>Orinda: Path for Affordable Housing TOD at Orinda BART (Added)</b>	MTC	<b>\$200,000</b>	
<b>Petaluma: Corona Road SMART Station PDA Specific Plan (Added)</b>	MTC	<b>\$1,150,000</b>	
<b>San Carlos: Downtown Together - Downtown Specific Plan (Added)</b>	MTC	<b>\$300,000</b>	
<b>San Francisco: Well-Resourced PDAs Zoning Plan (Added)</b>	MTC	<b>\$1,035,000</b>	
<b>San Leandro: Bay Fair TOD Specific Plan Amendment (Added)</b>	MTC	<b>\$600,000</b>	
<b>San Leandro: Bay Fair TOD Sub-Area 1 Precise Plan (Added)</b>	MTC	<b>\$1,200,000</b>	
<b>Santa Rosa: South Santa Rosa Specific Plan (Added)</b>	MTC	<b>\$1,200,000</b>	
<b>Sebastopol: Workforce Housing Zoning (Added)</b>	MTC	<b>\$250,000</b>	
<b>Sonoma County: Airport Area Specific Plan Update (Added)</b>	MTC	<b>\$800,000</b>	
<b>Suisun City: PDA Project Implementation (Added)</b>	MTC	<b>\$200,000</b>	
<b>Vacaville: Allison Policy Plan (Added)</b>	MTC	<b>\$1,200,000</b>	
<b>Vallejo: Downtown Amend and Streetscape Impl (Added)</b>	MTC	<b>\$1,200,000</b>	
<b>Vallejo: Waterfront Amendment (Added)</b>	MTC	<b>\$1,200,000</b>	
Priority Production Area (PPA) Pilot Program			
<b>Priority Production Area (PPA) Pilot Program (Revised)</b>	MTC	<b>\$2,000,000</b>	
<b>Benicia: Port of Benicia - Infras &amp; Facility Modernization Plan (Added)</b>	MTC	<b>\$750,000</b>	
<b>CC County: N Waterfront PPAs Technical Assistance Project (Added)</b>	MTC	<b>\$500,000</b>	
<b>East Bay Econ Dev Alliance: Next Gen EB Indust Bldgs/Dists (Added)</b>	MTC	<b>\$500,000</b>	
<b>STA: Aligning Middle Wage Jobs with Housing in Solano County (Added)</b>	MTC	<b>\$500,000</b>	
<b>2. GROWTH FRAMEWORK IMPLEMENTATION</b>		<b>\$25,000,000</b>	
<b>3. CLIMATE, CONSERVATION, AND RESILIENCE</b>			
Climate Initiatives			
Mobility Hubs			
Mobility Hubs Capital Grants	TBD	\$300,000	\$30,000,000
Mobility Hubs Planning Grants - <b>Balance (Revised)</b>	MTC	<b>\$804,000</b>	
<b>ECCTA: Antioch Park n Ride Mobility Hub (Added)</b>	MTC	<b>\$400,000</b>	
<b>SFMTA: Southeastern SF Mobility Hub Plan (Added)</b>	MTC	<b>\$396,000</b>	
<b>TAM: Marin County Mobility Hub Plan (Added)</b>	MTC	<b>\$400,000</b>	
Mobility Hubs <b>and Parking Management</b> Technical Assistance (Revised)	MTC	\$500,000	
Transportation Electrification			
Charging Infrastructure: Regional	TBD		\$20,000,000
Charging Infrastructure: Transit Station Public Charging Program	TBD		\$10,000,000
Electric Bikeshare: Bay Wheels Bikeshare E-bike Expansion	MTC	\$4,060,000	\$15,940,000

**Attachment B-1**  
**MTC Resolution No. 4505**  
**OBAG 3 Regional Programs**  
**FY 2022-23 through FY 2025-26**  
**June 2023**

MTC Res. No. 4505 Attachment B-1

Adopted: 01/26/22-C

Revised: 02/23/22-C 06/22/22-C 09/28/22-C 10/26/22-C 11/16/22-C  
01/25/23-C 02/22/23-C 03/22/23-C 05/24/23-C 06/28/23-C

**OBAG 3 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
<b>OBAG 3 REGIONAL PROGRAMS</b>		<b>\$383,000,000</b>	<b>\$75,940,000</b>
Local Public Fleet Electrification: Planning Assistance	TBD	\$10,000,000	
Planning & Program Strategy: Local Action Planning	TBD	\$4,500,000	
Planning & Program Strategy: Regional Program Strategy	TBD	\$500,000	
Parking Management			
Parking Management Capital	TBD	\$4,000,000	
<b>Parking Management Planning - Balance (Revised)</b>	<b>MTC</b>	<b>\$352,000</b>	
<b>Concord: Downtown Parking Technology Solutions Study (Added)</b>	<b>MTC</b>	<b>\$80,000</b>	
<b>Lafayette: Downtown Lafayette Parking Mgmt Program (Added)</b>	<b>MTC</b>	<b>\$170,000</b>	
<b>Menlo Park: Menlo Park Citywide Strategic Parking Plan (Added)</b>	<b>MTC</b>	<b>\$125,000</b>	
<b>Napa: Park Napa Plan (Added)</b>	<b>MTC</b>	<b>\$315,000</b>	
<b>Petaluma: Downtown Area Parking Management Plan (Added)</b>	<b>MTC</b>	<b>\$100,000</b>	
<b>San Mateo: Citywide Parking Requirement Update (Added)</b>	<b>MTC</b>	<b>\$200,000</b>	
<b>Santa Rosa: Downtown Parking, Curb Mgmt &amp; Access Plan (Added)</b>	<b>MTC</b>	<b>\$207,000</b>	
<b>Sausalito: Sausalito Downtown Parking Study (Added)</b>	<b>MTC</b>	<b>\$106,000</b>	
<b>Vallejo: Downtown/Waterfront Parking Mgmt Eval/Action Plan (Added)</b>	<b>MTC</b>	<b>\$150,000</b>	
<b>Walnut Creek: Downtown Curbside Management Plan (Added)</b>	<b>MTC</b>	<b>\$195,000</b>	
Regional Transportation Demand Management (TDM)			
Commuter Benefits Program	MTC	\$8,400,000	
Commuter Benefits Program - Air District	BAAQMD	\$1,600,000	
Regional Carpool/Vanpool Program	MTC	\$3,400,000	
Bike to Work & Spare the Air Youth	MTC	\$4,800,000	
511 Traveler Information Services	MTC	\$14,000,000	
Regional TDM Balance	MTC	\$4,000,000	
Priority Conservation Area (PCA) Grant Program			
PCA Grant Program	TBD	\$18,000,000	
<b>3. CLIMATE, CONSERVATION, AND RESILIENCE</b>		<b>\$82,060,000</b>	<b>\$75,940,000</b>
<b>4. COMPLETE STREETS AND COMMUNITY CHOICE</b>			
Healthy, Safe, and Sustainable Streets			
Regional Vision Zero/Safety Program			
Local Roadway Safety Plan Development & TA Balance	MTC	\$2,720,000	
CCTA: Local Roadway Safety Plan Development	MTC	\$630,000	
NVTA: Local Roadway Safety Plan Development	MTC	\$250,000	
C/CAG: Local Roadway Safety Plan Development	MTC	\$400,000	
Bay Area Vision Zero Data System	MTC	\$2,000,000	
Regional Safety Program Coordination and Outreach	MTC	\$2,000,000	
Regional Pavement & Asset Management Program			
Pavement Technical Assistance Program (PTAP)	MTC	\$10,000,000	
Pavement Management Program (PMP)	MTC	\$3,000,000	
Regional Active Transportation Plan (AT Plan) Implementation			
Active Transportation Technical Assistance Program	MTC	\$300,000	
Bay Trail Planning	MTC	\$1,500,000	
Bay Trail Implementation	MTC	\$750,000	
Bay Trail Technical Assistance	MTC	\$250,000	
Bay Skyway: West Oakland Link	MTC	\$1,900,000	
Bay Skyway: Yerba Buena Island Multi-Use Path	SFCTA	\$4,100,000	
Regional AT Plan Implementation Balance	TBD	\$6,200,000	
Community Choice			
ACTC: Community-Based Transportation Plans	MTC	\$600,000	
CCTA: Community-Based Transportation Plans	MTC	\$450,000	
TAM: Community-Based Transportation Plans	MTC	\$150,000	
NVTA: Community-Based Transportation Plans	MTC	\$150,000	
SFCTA: Community-Based Transportation Plans	MTC	\$370,000	
C/CAG: Community-Based Transportation Plans	MTC	\$245,000	
VTA: Community-Based Transportation Plans	MTC	\$600,000	

**Attachment B-1**  
**MTC Resolution No. 4505**  
**OBAG 3 Regional Programs**  
**FY 2022-23 through FY 2025-26**  
**June 2023**

MTC Res. No. 4505 Attachment B-1

Adopted: 01/26/22-C

Revised: 02/23/22-C 06/22/22-C 09/28/22-C 10/26/22-C 11/16/22-C  
01/25/23-C 02/22/23-C 03/22/23-C 05/24/23-C 06/28/23-C

**OBAG 3 Regional Programs Project List**

<b>PROJECT CATEGORY AND TITLE</b>	<b>SPONSOR</b>	<b>Total STP/CMAQ</b>	<b>Total Other</b>
<b>OBAG 3 REGIONAL PROGRAMS</b>			
STA: Community-Based Transportation Plans	MTC	\$190,000	
SCTA: Community-Based Transportation Plans	MTC	\$245,000	
Project implementation, technical assistance, engagement	TBD	\$15,000,000	
<b>4. COMPLETE STREETS AND COMMUNITY CHOICE</b>		<b>\$54,000,000</b>	
<b>5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE</b>			
Transit Transformation Action Plan			
Transit Priority - Highway Investments	MTC	\$13,000,000	
Transit Priority - Arterial Investments	TBD	\$15,000,000	
Mapping & Wayfinding	TBD	\$3,600,000	
Multimodal Systems Programs			
Clipper C2 Capital (Loan for RM3)	MTC	\$30,000,000	
Forward Programs	MTC	\$21,800,000	
Bay Bridge Forward I-80/Powell I/C Transit Access	MTC	\$1,200,000	
Resilient SR 37	MTC	\$10,000,000	
Design Alternative Assessments/Corridor Studies	MTC	\$4,000,000	
Adaptive Ramp Metering Implementation	MTC	\$4,000,000	
Optimized Freeway Corridor Operations	MTC	\$6,000,000	
Multimodal Arterial Operations	MTC	\$6,500,000	
Shared Connected/Automated Vehicles and Technology	MTC	\$1,000,000	
Regional ITS Architecture	MTC	\$2,000,000	
Express Lanes Studies and Pilots (Non-Infrastructure)	MTC	\$2,000,000	
Connected Bay Area/Incident Management	MTC	\$28,400,000	
SR 29 American Canyon Operational and Multimodal Imps	NVTA	\$1,000,000	
SamTrans Preventative Maintenance (for SamTrans ROW Repayment)	SamTrans	\$7,000,000	
<b>5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE</b>		<b>\$156,500,000</b>	
<b>NON-FEDERAL EXCHANGE ADJUSTMENT</b>		<b>\$15,940,000</b>	
<b>OBAG 3 REGIONAL PROGRAMS</b>	<b>TOTAL:</b>	<b>\$383,000,000</b>	<b>\$75,940,000</b>

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Date: October 26, 2022  
W.I.: 1512  
Referred by: PAC  
Revised: 05/24/23-C 06/28/23-C

ABSTRACT

Resolution No. 4540, Revised

This resolution establishes the project selection and programming policies for the federal Carbon Reduction Program (CRP) assigned to MTC for programming through the Infrastructure Investment and Jobs Act (IIJA)/Bipartisan Infrastructure Law (BIL). In coordination with the One Bay Area Grant (OBAG 3) program (MTC Resolution No. 4505, Revised), this resolution directs CRP funds to advance the carbon reduction strategies identified in *Plan Bay Area 2050*.

The resolution includes the following attachments:

- Attachment A – CRP Project Selection and Programming Policies
- Attachment B – CRP Project List

With the adoption of the project selection and programming policies, Attachment B programs \$40,000,000 to MTC for Electric Vehicles and Infrastructure program and \$20,000,000 to MTC for the Mobility Hubs program.

On May 24, 2023, Attachment B was revised to reprogram \$10,000,000 from MTC's Electric Vehicles and Infrastructure program to MTC's Mobility Hubs program.

On June 28, 2023, Attachment B was revised to program \$10,089,000 in Mobility Hubs funds to various projects.

Further discussion of the project selection criteria and programming policy is contained in memorandums to the Programming and Allocations Committee dated October 12, 2022 and May 10, 2023; the Planning Committee dated June 9, 2023; and the Programming and Allocations Committee dated June 14, 2023.

Date: October 12, 2022  
W.I.: 1512  
Referred by: PAC

RE: Carbon Reduction Program (CRP) Project Selection and Programming Policies

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION NO. 4540

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

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

WHEREAS, MTC, as the RTPA/MPO for the San Francisco Bay Area, is assigned programming and project selection responsibilities for certain state and federal funds; and

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

WHEREAS, Title 23 CFR § 630, Subpart G, allows the advancement of federal-aid projects and expenditure of eligible costs prior to the obligation of funds (referred to as “Advance Construction” or “AC”) with reimbursement of eligible expenditures permitted following conversion of the AC to a regular obligation; and

WHEREAS, MTC, in cooperation with Caltrans, transit operators, the Bay Area Air Quality Management District (BAAQMD), Bay Area County Transportation Agencies (CTAs), counties, cities, and interested stakeholders, has developed 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 and B 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 Attachment B of this Resolution, incorporated herein as though set forth at length; and

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

RESOLVED that MTC approves the “Project Selection and Programming Policies” for projects to be funded through the CRP program as set forth in Attachments A and B of this Resolution; and be it further

RESOLVED that the funds assigned to MTC as the RTPA/MPO for programming and project selection shall be pooled and distributed on a regional basis for implementation of project selection criteria, policies, procedures, and programming, consistent with implementation of the Regional Transportation Plan (RTP); and be it further

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

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

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

RESOLVED that the Executive Director or designee is authorized to execute Advance Construction (AC) Authorizations with Caltrans and/or the Federal Highway Administration (FHWA) for federal projects sponsored or implemented by the Metropolitan Transportation Commission; and be it further

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

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in black ink, consisting of a large, stylized 'A' followed by a long horizontal line extending to the right.

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Alfredo Pedroza, Chair

The above resolution was entered into  
by the Metropolitan Transportation  
Commission at the regular meeting  
of the Commission held in San Francisco,  
California and at other remote locations  
on October 26, 2022.



**Attachment B  
MTC Resolution No. 4540  
Carbon Reduction Program  
FY 2021-22 through FY 2025-26  
June 2023**

MTC Res. No. 4540 Attachment B  
Adopted: 10/26/22-C  
Revised: 05/24/23-C 06/28/23-C

**CRP Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	CRP	Other
<b>CARBON REDUCTION PROGRAM</b>			
<b>CLIMATE INITIATIVES</b>			
Mobility Hubs			
Mobility Hubs Capital - <b>Balance (Revised)</b>	TBD	<b>\$19,910,000</b>	\$300,000
<b>Dublin/Pleasanton Access and Station Area Improvements (Added)</b>	<b>BART</b>	<b>\$3,000,000</b>	
<b>Martinez Amtrak Station Shared Mobility Hub (Added)</b>	<b>CCTA</b>	<b>\$3,000,000</b>	
<b>San Fernando Street Small-Scale Mobility Hubs (Added)</b>	<b>San Jose</b>	<b>\$1,140,000</b>	
<b>Contra Costa College (CCC) Mobility Hub (Added)</b>	<b>San Pablo</b>	<b>\$2,950,000</b>	
Mobility Hubs Planning	MTC		\$2,000,000
Mobility Hubs Technical Assistance	MTC		\$500,000
Electric Vehicles and Infrastructure	TBD	\$30,000,000	\$35,000,000
<b>CLIMATE INITIATIVES</b>		<b>\$60,000,000</b>	<b>\$37,800,000</b>
<b>CARBON REDUCTION PROGRAM</b>		<b>\$60,000,000</b>	<b>\$37,800,000</b>

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