

Metropolitan Transportation Commission Programming and Allocations Committee

February 12, 2019

Agenda Item 2d

MTC Resolution No. 4202, Revised

Subject: Revisions to the One Bay Area Grant 2 Program (OBAG 2) including the programming of funds for two corridor planning studies within the Freeway Performance Program; \$3 million for I-80 from the Carquinez Bridge to the San Francisco-Oakland Bay Bridge Toll Plaza and \$1 million for SR 37 from US 101 to I-80.

Background: The OBAG 2 program adopted by the Commission establishes commitments and policies for investing Surface Transportation Block Grant Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) funds for regional and county programs from FY2017-18 through FY2021-22.

This month, staff recommends the following changes to regional and county programs.

Freeway Performance Program

The Commission programmed \$43 million in OBAG 2 funds to the Freeway Performance Program (previously referred to as the Columbus Day Initiative). A status update on the Freeway Performance Program is provided as Attachment A.

- **SR 37 (Marin, Sonoma, Napa, and Solano Counties):** Direct \$1 million in unprogrammed balances to continue corridor planning efforts for SR 37 from US 101 to I-80. MTC, in collaboration with Caltrans, and the four North Bay County Transportation Agencies (CTAs), is working on a comprehensive and multi-benefit improvement plan for the corridor that integrates transportation, ecology and sea level adaptation into a more resilient SR 37.

Near-term strategies include operational improvements that optimize current roadway efficiencies, and contra-flow and shoulder-running managed lanes.

The ultimate project, at an estimated cost of \$4 billion, would reconstruct the highway for resiliency, integrate ecosystem design elements, such as near- and long-term ecological enhancements and restoration efforts, and include transportation infrastructure improvements for all modes of travel, including transit, public access and bike path.

- **I-80 (Contra Costa and Alameda Counties):** Program \$3 million in unprogrammed balances to MTC to identify a range of innovative near- to mid-term operational improvement and demand management strategies to address traffic flow and circulation along I-80 from the Carquinez Bridge to the San Francisco Oakland Bay Bridge (SFOBB) Toll Plaza. Potential strategies would aim to influence a mode shift to increase person throughput within the corridor, and strategies that support transit and other modes of travel, including bus on shoulder lanes, HOV/express lanes, HOV hours of operations and occupancy policies, express bus services, adaptive ramp metering integration, intersection/interchange treatments to improve bus operations, and other complementary demand management strategies, for purposes of moving more people in fewer cars.

Contra Cosa County

Revise the project name for Concord’s Willow Pass Road Rehabilitation and Safe Routes to School project within the Contra Costa County Program, at the request of the Contra Costa Transportation Authority (CCTA). This change to the project name reflects the removal of 6th Street from the project’s scope of work.

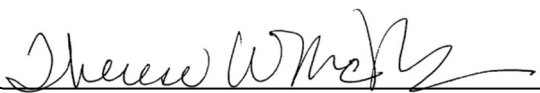
Housing Incentive Pool

Within the OBAG 2 Project Selection Criteria and Programming Policy, remove text and add clarifying language to reflect that the guidelines for the Housing Incentive Pool have been approved by the Commission (MTC Resolution No. 4348, October 2018). This is a clean-up action only; revision does not include any policy change.

Issues: None.

Recommendation: Refer MTC Resolution No. 4202, Revised to the Commission for approval.

Attachments: Attachment A - Freeway Performance Program Update
MTC Resolution No. 4202, Revised, Attachments A, B-1, and B-2


Therese W. McMillan

OBAG 2 Freeway Performance Program

February 2020 Status Update

Project	County	Fund Programming		Status Updates
		Current	Proposed*	
I-580 WB HOV Lane Extension (SR 24 to I-80/SFOBB approach) PL & ENV Only	Alameda	\$625,000	\$625,000	<ul style="list-style-type: none"> Project development estimated to be completed by 2021
I-880 (I-80 to I-280)	Alameda, Contra Costa	\$3,000,000	\$3,000,000	<ul style="list-style-type: none"> Underway; estimated completion by 2022
I-680 NB HOV/Express Lanes (Ala Co. to Sol Co.)	Contra Costa	\$10,000,000	\$10,000,000	<ul style="list-style-type: none"> Underway; preliminary engineering phase estimated completion by 2022
Richmond: I-80 Central Ave Interchange Improvements	Contra Costa	\$2,000,000	\$2,000,000	<ul style="list-style-type: none"> Richmond project sponsor
US 101 (SR 85 to San Francisco Co. Line)	San Mateo, Santa Clara	\$3,000,000	\$3,000,000	<ul style="list-style-type: none"> Underway; estimated completion by 2023
SR 84 (US 101 to I-880) Dumbarton Forward	Alameda, San Mateo	\$4,375,000	\$4,375,000	<ul style="list-style-type: none"> Bus-on-shoulder estimated completion by 2023 (construction funded through BATA) Remaining Dumbarton Forward Improvements underway, estimated completion by 2025
SCTA: US 101/Marin Sonoma Narrows (MSN) B2 Phase 2	Sonoma	\$1,000,000	\$1,000,000	<ul style="list-style-type: none"> SCTA project sponsor
SR 37 (US 101 to I-80) PL Only	Marin, Napa, Solano, Sonoma	\$0	\$1,000,000	<ul style="list-style-type: none"> Proposed
I-80 (Carquinez Bridge to SFOBB Toll Plaza) PL Only	Alameda, Contra Costa	\$0	\$3,000,000	<ul style="list-style-type: none"> Proposed
Unprogrammed balance		\$19,240,000	\$15,240,000	<ul style="list-style-type: none"> Remaining funds to be directed through future Commission action
Total		\$43,240,000	\$43,240,000	

*Programming revisions proposed for Commission consideration and approval are shaded in green.

Date: November 18, 2015
W.I.: 1512
Referred by: PAC
Revised: 07/27/16-C 10/26/16-C 12/21/16-C
03/22/17-C 04/26/17-C 05/24/17-C
06/28/17-C 07/26/17-C 09/27/17-C
10/25/17-C 11/15/17-C 12/20/17-C
01/24/18-C 02/28/18-C 03/28/18-C
04/25/18-C 05/23/18-C 06/27/18-C
07/25/18-C 09/26/18-C 11/28/18-C
12/19/18-C 01/23/19-C 02/27/19-C
03/27/19-C 06/26/19-C 07/24/19-C
09/25/19-C 10/23/19-C 11/20/19-C
02/26/20-C

ABSTRACT

Resolution No. 4202, Revised

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

The resolution includes the following attachments:

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

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

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

On December 21, 2016, Attachments B-1 and B-2 were revised to redirect \$417,000 in un-programmed balances from the Regional Active Operational Management program to MTC’s Spare the Air Youth within the Climate Initiatives Program; divide MTC’s Rideshare Program into three

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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 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

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the Regional Active Operational Management program; and remove \$290,556 in un-programmed balances from the Regional Active Operational Management program to address over-programming in a previous cycles of the STP/CMAQ regional programs.

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

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

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

On October 25, 2017, Attachment B-1 was revised to program \$10,000,000 to the Bay Area Air Quality Management District for the Spare the Air program, in lieu of the Electric Vehicle

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Programs within the Regional Climate Initiatives Program, conditioned on the Air District contribution of an additional \$10 million to advance implementation of electric vehicles within the region.

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

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

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

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

On March 28, 2018, Attachment B-1 was revised to distribute the \$1.5 million Community-Based Transportation Planning Program among the nine county Congestion Management Areas (CMAs); clarify the limits of three Freeway Performance Program projects within the Regional Active Operational Management Program; and reflect the programming of \$30,000 in MTC

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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.

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

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project will receive an equivalent amount of funds through a prior cycle; a total of \$150,000 balance created by these two revisions was returned to the Regional PDA Planning Grant Program un-programmed balance.

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

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

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On December 19, 2018, Attachments B-1 and B-2 were revised to redirect \$5,200,000 from MTC's I-880 Integrated Corridor Management (ICM) Central Segment to the I-880 ICM Northern Segment project within the Regional Active Operational Management Program; clarify the Diridon Integrated Station Area Concept Plan project within the Regional Priority Development Planning and Implementation Program to reference Santa Clara Valley Transportation Authority (VTA) as a project partner; within the Santa Clara County Program, redirect \$794,000 in unprogrammed balances to Sunnyvale's East Sunnyvale Sense of Place Improvements, clarify the remaining unprogrammed balance is discretionary, and clarify the division of funding for Santa Clara's Saratoga Creek Trail Phase 1 project between the county's Safe Routes to School program and its discretionary program.

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

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

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.

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.

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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.

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

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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.

Further discussion of the project selection criteria and programming policy is contained in the memorandum to the Programming and Allocations Committee dated November 4, 2015, July 13, 2016, October 12, 2016, December 14, 2016, February 8, 2017 (action deferred to March 2017), March 8, 2017, April 12, 2017, May 10, 2017, June 14, 2017, July 12, 2017, September 13, 2017, October 11, 2017, November 8, 2017, December 13, 2017, January 10, 2018, February 14, 2018, March 7, 2018, and April 11, 2018; the Planning Committee dated April 6, 2018; and the Programming and Allocations Committee dated May 9, 2018, June 13, 2018, July 11, 2018, September 12, 2018, November 14, 2018, December 12, 2018, January 9, 2019, February 13, 2019, March 6, 2019, June 12, 2019, July 10, 2019, September 4, 2019, October 9, 2019, November 13, 2019, and February 12, 2020.

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

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

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4202

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

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

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

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

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

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

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

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

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

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

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION



Dave Cortese, Chair

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

8. Housing Production Incentive

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

On October 24, 2018, MTC approved Resolution No. 4348, establishing the framework and qualifying criteria for the Housing Incentive Pool (HIP).

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

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

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

COUNTY PROGRAMMING POLICIES

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

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

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MTC Resolution No. 4202
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February 2020

MTC Res. No. 4202 Attachment B-1
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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
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 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
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OBAG 2 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
OBAG 2 REGIONAL PROGRAMS		\$483,825,151	\$17,809,849
1. REGIONAL PLANNING ACTIVITIES			
Regional Planning	MTC	\$9,555,000	
1. REGIONAL PLANNING ACTIVITIES	TOTAL:	\$9,555,000	
2. PAVEMENT MANAGEMENT PROGRAM			
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	
2. PAVEMENT MANAGEMENT PROGRAM	TOTAL:	\$9,250,000	
3. PDA PLANNING & IMPLEMENTATION			
PDA Planning and Implementation			
PDA Implementation	MTC	\$2,000,000	
PDA Supportive Studies	MTC	\$500,000	
PDA Planning			
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	
San Rafael: Downtown Precise Plan	MTC	\$500,000	
San Francisco: HUB Area EIR	MTC	\$500,000	
San Francisco: Transit Corridors Study	MTC	\$500,000	
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	
Vacaville: Downtown Specific Plan	MTC	\$350,000	
Santa Rosa: Downtown Station Area Specific Plan Update/Amendment	MTC	\$800,000	
Staffing Assistance			
Emeryville: Mitigate Regulation-Induced Displacement, Streamlined Asset Management	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			
Emeryville: Developing the Highest and Best Use of the Public Curb	MTC	\$65,000	
Oakland: General Plan Framework - PDA Community Engagement Program	MTC	\$65,000	
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	
BART AB2923 Implementation	BART	\$1,000,000	
Unprogrammed balance	MTC	\$7,862,000	
Community-Based Transportation Plan (CBTP) Updates			
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	
3. PDA PLANNING & IMPLEMENTATION	TOTAL:	\$20,000,000	
4. CLIMATE INITIATIVES			
Climate Initiatives			
Spare the Air & EV Program Outreach (for Electric Vehicle Programs)	BAAQMD	\$10,000,000	
Carsharing Implementation	MTC	\$800,000	

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OBAG 2 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
OBAG 2 REGIONAL PROGRAMS			
Targeted Transportation Alternatives	MTC	\$325,000	
Spare the Air Youth Program - 2	MTC	\$1,417,000	
Grand Ave Bike/Ped Imps (for SMART 2nd to Andersen Pathway)	San Rafael	\$1,000,000	
4. CLIMATE INITIATIVES		TOTAL:	\$24,417,000
5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT			
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			
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	
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
Richmond-San Rafael Bridge Forward (Fund Exchange)	MTC		\$1,160,000
Freeway Performance Program Columbus Day Initiative (CDI)			
Freeway Performance Program	MTC	\$15,240,000	
FPP: I-880 (I-80 to I-280)	MTC	\$3,000,000	
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 SFOBB Toll Plaza) 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: 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	
Innovative Deployments for Enhanced Arterials (IDEA)			
IDEA Technical Assistance	MTC	\$1,532,000	
IDEA Category 1			
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	
IDEA Category 2			
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	

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OBAG 2 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
OBAG 2 REGIONAL PROGRAMS			
Connected Vehicles/Automated Vehicles (CV/AV)	MTC	\$2,500,000	
Shared Use Mobility	MTC	\$2,500,000	
Connected Bay Area			
TMS Implementation	MTC	\$2,910,000	
TMC Asset Upgrade and Replacement	MTC	\$1,150,000	
I-880 Communication Upgrade and Infrastructure Gap Closures	MTC	\$11,940,000	
InterConnect Bay Area Program	MTC	\$3,000,000	
Incident Management			
Incident Management Implementation	MTC	\$4,160,000	
I-880 ICM Northern	MTC	\$6,200,000	
I-880 ICM Central	MTC	\$2,640,000	
Unprogrammed Balance	TBD	\$380,000	
5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT	TOTAL:	\$173,000,000	\$4,000,000
6. TRANSIT PRIORITIES			
BART Car Replacement/Expansion	BART	\$99,800,000	
GGB Suicide Deterrent (for BART Car Replacement/Expansion)	GGBH&TD	\$36,220,151	\$3,779,849
Clipper	MTC	\$34,200,000	
Unprogrammed Balance		\$15,283,000	
6. TRANSIT PRIORITIES	TOTAL:	\$185,503,151	\$3,779,849
7. PRIORITY CONSERVATION AREA (PCA)			
Regional Peninsula, Southern and Eastern Counties PCA Grant Program			
Bay Area GreenPrint: PCA Functionality Imps (Fund Exchange)	MTC/GreenInfo Network		\$30,000
PCA Grant Implementation	MTC/Coastal Conservancy		\$500,000
Alameda County: Niles Canyon Trail, Phase 1	Alameda County		\$321,000
Albany: Albany Hill Access Improvements	Albany		\$251,000
Livermore: Arroyo Road Trail	Livermore		\$400,000
EBRPD: Bay Trail at Point Molate (RSR Bridge to Point Molate Beach Park)	East Bay Regional Parks District		\$1,000,000
JMLT: Pacheco Marsh/Lower Walnut Creek Restoration and Public Access	John Muir Land Trust		\$950,000
San Francisco: McLaren Park and Neighborhood Connections Plan	San Francisco Recreation and Parks		\$194,000
GGNPC/NPS: Rancho Corral de Tierra Unit Management Plan Engagement	National Parks Service		\$200,000
Half Moon Bay: Pillar Point Public Access Improvements	Half Moon Bay		\$298,000
Menlo Park: Bedwell Bayfront Park Entrance Improvements	Menlo Park		\$520,000
San Mateo County: Colma Creek Adaptation Study (Colma Creek Connector)	San Mateo County		\$110,000
Point Blue: Pajaro River Watershed: Habitat Restoration and Climate Resilient Im	Point Blue Conservation Science		\$379,000
SCVOSA: Coyote Ridge Open Space Preserve Public Access, Phase 1	Santa Clara Valley Open Space Dist.		\$400,000
SCVOSA: Tilton Ranch Acquisition	Santa Clara Valley Open Space Dist.		\$1,000,000
Unprogrammed Balance	TBD		\$1,647,000
North Bay PCA Grant Program			
Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rehab. (for Corte Madera: Parac	Marin County	\$312,000	
Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rd Rehab	Marin County	\$869,000	
Novato: Nave Dr/Bell Marin Keys Rehab. (for Carmel Open Space Acquisition)	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	
7. PRIORITY CONSERVATION AREA (PCA)	TOTAL:	\$8,200,000	\$30,000
8. BAY AREA HOUSING INITIATIVES			
Bay Area Preservation Pilot (BAPP) (Funding Exchange)	MTC		\$10,000,000
Housing Incentive Pool	TBD	\$25,000,000	
Sub-HIP Pilot Program			
Solano County projects - TBD	TBD	\$4,000,000	
Other North Bay County projects - TBD	TBD	\$1,000,000	
8. BAY AREA HOUSING INITIATIVES	TOTAL:	\$30,000,000	\$10,000,000

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OBAG 2 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Other
OBAG 2 REGIONAL PROGRAMS		\$483,825,151	\$17,809,849
9. REGIONAL STRATEGIC INVESTMENTS (RSI)			
CC I-680 NB HOV/Express Lanes Ala Co to Sol Co (Fund Exchange)	CCTA/MTC	\$4,000,000	
US 101/Marin Sonoma Narrows (MSN) B2 Phase 2 (Fund Exchange)	SCTA	\$15,400,000	
Novato: Pavement Rehab (for Downtown Novato SMART Station)	Novato	\$617,000	
Old Redwood Highway Multi-Use Pathway	TAM	\$1,120,000	
San Rafael: Grand Ave Bridge	San Rafael	\$763,000	
US 101 Marin-Sonoma Narrows	TAM	\$2,000,000	
9. REGIONAL STRATEGIC INVESTMENTS (RSI)		TOTAL:	\$23,900,000
OBAG 2 REGIONAL PROGRAMS		TOTAL:	\$483,825,151 \$17,809,849

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Attachment B-2
MTC Resolution No. 4202
OBAG 2 County Programs
FY 2017-18 through FY 2021-22
February 2020

MTC Res. No. 4202 Attachment B-2
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OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	OBAG 2 STP/CMAQ
OBAG 2 COUNTY PROGRAMS		\$385,512,000
ALAMEDA COUNTY		
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: Alameda County SRTS Non-Infrastructure Program - Supplemental	ACTC	\$1,959,000
Alameda: Central Ave Complete Street	Alameda	\$3,487,000
Alameda: Citywide Various Streets and Roads Preservation	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
Emeryville: Slurry Seal of Frontage Rd, 65th St, and Powell St	Emeryville	\$225,000
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	\$1,750,000
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
ALAMEDA COUNTY	TOTAL:	\$76,655,000
CONTRA COSTA COUNTY		
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 6th St 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

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OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	OBAG 2 STP/CMAQ
OBAG 2 COUNTY PROGRAMS		\$385,512,000
Concord: Willow Pass Road Rehab and 6th St SRTS	Concord	\$4,183,000
Contra Costa County: Local Streets and Roads Preservation	Contra Costa County	\$4,327,000
Danville: Camino Ramon Improvements	Danville	\$1,357,000
El Cerrito: Carlson Blvd and Central Ave Pavement Rehabilitation	El Cerrito	\$544,000
El Cerrito: El Cerrito del Norte TOD Complete Streets Imps	El Cerrito	\$4,840,000
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
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
CONTRA COSTA COUNTY	TOTAL:	\$56,136,000
MARIN COUNTY		
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
MARIN COUNTY	TOTAL:	\$10,870,000
NAPA COUNTY		
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
St. Helena: Main St Pedestrian Improvements	St. Helena	\$393,000
County Program		
American Canyon: Green Island Rd Improvements	American Canyon	\$1,000,000
Napa: Silverado Trail Five-way Intersection Improvement	Napa (city)	\$2,000,000
St. Helena: Main St Pedestrian Improvements	St. Helena	\$813,000
NAPA COUNTY	TOTAL:	\$8,150,000

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

PROJECT CATEGORY AND TITLE	SPONSOR	OBAG 2 STP/CMAQ
OBAG 2 COUNTY PROGRAMS		\$385,512,000
SAN FRANCISCO COUNTY		
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
SAN FRANCISCO COUNTY	TOTAL:	\$48,183,000
SAN MATEO COUNTY		
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
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
Pacifica: Citywide Curb Ramp Replacements	Pacifica	\$400,000
Pacifica: Various Streets Pavement Rehabilitation	Pacifica	\$671,000
Pacifica: Palmetto Sidewalk Improvements	Pacifica	\$330,000
Portola Valley: Various Streets Resurfacing	Portola Valley	\$201,000
Redwood City: Twin Dolphin Parkway Overlay	Redwood City	\$1,266,000
Redwood City: US 101/Woodside Rd Class I Bikeway	Redwood City	\$948,000
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
San Carlos: US 101/Holly Street Bike/Ped Overcrossing	San Carlos	\$1,000,000

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OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	OBAG 2 STP/CMAQ
OBAG 2 COUNTY PROGRAMS		\$385,512,000
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
SAN MATEO COUNTY	TOTAL:	\$32,545,000
SANTA CLARA COUNTY		
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
Palo Alto: Waverley Multi-Use Path, E. Meadow Dr. & Fabian Wy. Enhanced Bike	Palo Alto	\$919,000
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
Santa Clara: Saratoga Creek Trail Phase 1	Santa Clara	\$339,000
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: Winchester Boulevard Overlay	Campbell	\$554,000
Campbell: Harriet Ave Sidewalk Project	Campbell	\$405,900
Cupertino: Pavement Management Program	Cupertino	\$769,000
Gilroy: Downtown Monterey St Rehabilitation	Gilroy	\$1,028,000
Los Altos: Fremont Ave Asphalt Concrete Overlay	Los Altos	\$336,000
Los Gatos: Los Gatos Creek Trail to Highway 9 Trailhead Connection	Los Gatos	\$343,000
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: 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: El Camino Real Pedestrian Safety & Streetscape Improvements	Palo Alto	\$4,655,000
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: 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: Hetch-Hetchy Trail Phase 1	Santa Clara	\$790,000
Santa Clara: San Tomas Aquino Creek Trail Underpass	Santa Clara	\$2,449,000
Santa Clara: Saratoga Creek Trail Phase 1	Santa Clara	\$3,396,000
Santa Clara: Streets & Roads Preservation	Santa Clara	\$2,356,000
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
Saratoga: Prospect Rd Complete Streets	Saratoga	\$1,075,000
Saratoga: Saratoga Village Crosswalks & Sidewalks Rehabilitation	Saratoga	\$338,000

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OBAG 2 County Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	OBAG 2 STP/CMAQ
OBAG 2 COUNTY PROGRAMS		\$385,512,000
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
SANTA CLARA COUNTY		TOTAL: \$104,073,000
SOLANO COUNTY		
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: Heart of Fairfield Improvements	Fairfield	\$1,394,000
Suisun City: Railroad Ave Repaving	Suisun City	\$491,000
STA: Vacaville Jepson Parkway Phase 3 Bike Path	STA	\$1,407,000
STA: Solano Mobility Call Center	STA	\$1,537,000
Vacaville: VacaValley/I-505 Roundabouts	Vacaville	\$1,907,000
Vacaville: Local Streets Overlay	Vacaville	\$1,193,000
Vallejo: Sacramento St Rehabilitation	Vallejo	\$681,000
SOLANO COUNTY		TOTAL: \$21,177,000
SONOMA COUNTY		
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
Sonoma County: Various County Roads Rehabilitation	Sonoma County	\$2,600,000
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
SONOMA COUNTY		TOTAL: \$27,723,000
OBAG 2 COUNTY PROGRAMS		TOTAL: \$385,512,000