COMMISSION AGENDA ITEM 6b

Metropolitan Transportation Commission Programming and Allocations Committee

May 13, 2020 Agenda Item 2c - 20-0615

MTC Resolution No. 4202, Revised

Subject:

Revisions to the One Bay Area Grant 2 Program (OBAG 2), to reflect changes in the Freeway Performance Program and Priority Conservation Area Grant program.

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 programs.

Freeway Performance Program

• I-80 (Contra Costa, Alameda, and San Francisco Counties): Within the Freeway Performance Program, expand the limits of the planning-only project on I-80 to extend from the Carquinez Bridge in Contra Costa County to Fremont Street in San Francisco. Previously, the scope was limited to Contra Costa and Alameda Counties, with the Alameda County terminus at the San Francisco Oakland Bay Bridge (SFOBB) Toll Plaza.

This planning-only project will identify a range of innovative near- to midterm operational improvement and demand management strategies to address traffic flow and circulation.

Priority Conservation Area (PCA) Grant Program

- Regional PCA Grant Program: Change the sponsor for the Pillar Point Public Access Improvements project from Half Moon Bay to the San Mateo County Harbor District, as requested by project awardee. This change will not affect the proposed scope for the project.
- North Bay PCA Grant Program: As requested by the Transportation Authority of Marin (TAM), redirect \$104,000 in the North Bay PCA Grant program from Novato's Carmel Open Space Acquisition project to Novato's Hill Recreation Area Improvements project, as the former project has been cancelled by Novato.

Due to federal funding limitations, both projects were proposed to be funded by Novato through internal fund exchanges, wherein Novato would direct the federal PCA grant onto local streets and roads rehabilitation or improvement projects and commit to direct an equal amount of non-federal funds to complete the two PCA grant projects. As the city is no longer pursuing the Carmel Open Space Acquisition, Novato has requested to shift their commitment of \$104,000 in non-federal funds to their Hill Recreation Area Improvements project.

Programming and Allocations Committee May 13, 2020 Page 2

Agenda Item 2c - 20-0615

Issues: None.

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

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

Therese W. McMillan

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 05/27/20-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 unprogrammed balances from the Regional Active Operational Management program to MTC's Spare the Air Youth within the Climate Initiatives Program; divide MTC's Rideshare Program into three

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

exchange funds for Bay Area Greenprint Functionality Improvements, as part of the PCA program.

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

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

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

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

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

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

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

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

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

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

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.

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

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.

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, February 12, 2020, and May 13, 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 ninecounty San Francisco Bay Area region and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes federal funds; and

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

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

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

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

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

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

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

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

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

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

<u>RESOLVED</u> that the Executive Director or designee shall make available a copy of this resolution, and attachements as may be required and appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

Dave Cortese, Chair

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

MTC Res. No. 4202 Attachment B-1

Adopted: 11/18/15-C

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

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | SPONSO | 1D - | Total STP/CMAQ | Other |
|--|--------------|--------|---------------------------------|--------------|
| OBAG 2 REGIONAL PROGRAMS | 3701130 | /K | \$457,365,700 | \$44,269,330 |
| 1. REGIONAL PLANNING ACTIVITIES | | | 7437,303,700 | 744,203,330 |
| Regional Planning | MTC | | \$9,555,000 | |
| 1. REGIONAL PLANNING ACTIVITIES | IVITC | TOTAL: | \$9,555,000 | |
| | | IOIAL. | \$3,333,000 | |
| 2. PAVEMENT MANAGEMENT PROGRAM | NATC | | ć4 F00 000 | |
| Pavement Management Program | MTC | | \$1,500,000 | |
| Pavement Technical Advisory Program (PTAP) | MTC | | \$7,500,000 | |
| Statewide Local Streets and Roads (LSR) Needs Assessment 2. PAVEMENT MANAGEMENT PROGRAM | MTC/Caltrans | TOTAL: | \$250,000 \$9,250,000 | |
| | | TOTAL: | \$9,250,000 | |
| 3. PDA PLANNING & IMPLEMENTATION | | | | |
| PDA Planning and Implementation | NATC | | ¢2,000,000 | |
| PDA Implementation | MTC | | \$2,000,000 | |
| PDA Supportive Studies | MTC | | \$500,000 | |
| PDA Planning | NATC | | ¢000 000 | |
| 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 | |
| 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 | 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 | |
| , , | | | \$75,000 \$75,000 | |
| NVTA: Community-Based Transportation Plans | MTC | | | |
| 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 | |
| | | | | |

1

Attachment B-1 MTC Resolution No. 4202 OBAG 2 Regional Programs FY 2017-18 through FY 2021-22 May 2020

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 05/27/20-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | SPONSOR | Total STP/CMAQ | Other |
|---|------------|---|--------------|
| OBAG 2 REGIONAL PROGRAMS | | \$457,365,700 | \$44,269,330 |
| Climate Initiatives | | \$10,875,000 | , ,, |
| Spare the Air & EV Program Outreach (for Electric Vehicle Programs) | BAAQMD | \$10,000,000 | |
| Carsharing Implementation | MTC | \$800,000 | |
| 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 | TOT | | |
| 5. REGIONAL ACTIVE OPERATIONAL MANAGEMENT | | , , , | |
| Active Operational Management | | | |
| AOM Implementation | MTC | \$23,737,000 | |
| Bay Area 511 Traveler Information | | + = = 7. 5. 75 55 | |
| 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 | 4 |
| Napa Valley Transportation Demand Strategies (Fund Exchange) | MTC/NVTA | | \$1,100,000 |
| Bay Bridge Forward | | 4 | |
| 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 | WITC | \$4,373,000 | |
| Richmond-San Rafael Bridge Bikeway Access (Fund Exchange) | Richmond | | \$500,000 |
| Richmond-San Rafael Bridge Forward (Fund Exchange) | MTC | | \$1,160,000 |
| · · · · · · · · · · · · · · · · · · · | IVITC | | \$1,100,000 |
| Freeway Performance Program | | 445.040.000 | |
| 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 Fremont St., SF 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 | MTC | 630F 000 | |
| LAVTA/Dublin: Citywide | MTC | \$385,000 | |
| Emeryville: Powell, Shellmound, Christie & 40th St | MTC | \$785,000 | |

Attachment B-1 MTC Resolution No. 4202 OBAG 2 Regional Programs FY 2017-18 through FY 2021-22 May 2020

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 05/27/20-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | SPONSOR | Total STD/CMAO | Other |
|--|------------------------------------|--------------------------------------|--------------------|
| OBAG 2 REGIONAL PROGRAMS | SPONSOR | Total STP/CMAQ \$457,365,700 | \$44,269,330 |
| Concord: Concord Blvd, Clayton Rd & Willow Pass Rd (Fund Exchange) | MTC | 3437,303,700 | \$589,000 |
| MTC Concord Blvd, Clayton Rd & Willow Pass Rd (Fund Exchange) | MTC | | \$30,000 |
| | | | |
| Walnut Creek: Various locations (Fund Exchange) | MTC | ¢700 000 | \$621,000 |
| Los Gatos: Los Gatos Blvd | MTC | \$700,000 | |
| VTA: Veterans Admin. Palo Alto Medical Center | VTA | \$845,000 | |
| 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 | \$9,760,700 | \$30,239,330 |
| Clipper | MTC | \$34,200,000 | 330,233,330 |
| • • | WITC | | |
| Unprogrammed Balance 5. TRANSIT PRIORITIES | TOTAL: | \$15,283,000 \$159,043,700 | \$30,239,330 |
| 5. IKANSH PRIORITIES | IUIAL: | \$159,043,700 | \$30,239,330 |
| 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 | i | \$194,000 |
| GGNPC/NPS: Rancho Corral de Tierra Unit Management Plan Engagement | National Parks Service | | \$200,000 |
| | San Mateo Co. Harbor District | | +===,=== |
| SMCHD 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 Co.: Colma Creek Adaptation Study (Colma Creek Connector) | San Mateo Co. | | \$110,000 |
| Point Blue: Pajaro River Watershed: Habitat Restoration and Climate Resilient Imps | S. Point Blue Conservation Science | | \$379,000 |
| SCVOSA: Coyote Ridge Open Space Preserve Public Access, Phase 1 | Santa Clara Valley Open Space Auti | n. | \$400,000 |
| SCVOSA: Tilton Ranch Acquisition | Santa Clara Valley Open Space Auti | | \$1,000,000 |
| Unprogrammed Balance | TBD | | \$1,647,000 |
| North Bay PCA Grant Program | 100 | | \$1,017,000 |
| Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rehab. (for Corte Madera: Paradis | € Marin County | \$312,000 | |
| Marin County: Hicks Valley/Wilson Hill/Marshall-Petaluma Rd Rehab | Marin County | \$869,000 | |
| Novato: Nave Dr/Bell Marin Keys Rehabilitation | | 4000,000 | |
| (for Hill Recreation Area Imps. 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 Napa Cauntu | \$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 | |

Attachment B-1 MTC Resolution No. 4202 OBAG 2 Regional Programs FY 2017-18 through FY 2021-22 May 2020

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 05/27/20-C

OBAG 2 Regional Programs Project List

| PROJECT CATEGORY AND TITLE | SPONSOR | 1 | Total STP/CMAQ | Other |
|--|---------------|--------|----------------|--------------|
| OBAG 2 REGIONAL PROGRAMS | | | \$457,365,700 | \$44,269,330 |
| 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 |
| 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: | \$457,365,700 | \$44,269,330 |

J:\SECTION\ALLSTAFF\Resolution\TEMP-RES\MTC\RES-4202_ongoing_OBAG2\[tmp-4202_Attachment-B-1_May.xlsx]May 2020