

**Metropolitan Transportation Commission
Programming and Allocations Committee**

February 8, 2023

Agenda Item 2d - 23-0251

MTC Resolution No. 4505, Revised

Subject:

Revisions to the One Bay Area Grant program (OBAG 3) to direct \$20 million within the Climate Initiatives program to MTC for Bay Wheels Bikeshare E-bike Expansion.

Background:

The OBAG 3 program adopted by the Commission establishes the policy and programming framework for investing federal Surface Transportation Block Grant Program (STP) and Congestion Mitigation and Air Quality Improvement program (CMAQ) funds for FY 2022-23 through FY 2025-26.

In October 2022, the Commission programmed a total of \$113 million in federal STP/CMAQ and Carbon Reduction Program (CRP) funds towards MTC’s Climate Initiatives programs, including \$65 million for Electric Vehicles and Infrastructure, as detailed in **Table 1** below.

Table 1. Climate Initiatives (As Approved, October 2022)

Climate Initiatives Program	OBAG 2 & OBAG 3	CRP	Total
Mobility Hubs	\$12.8	\$20	\$32.8
Parking Management	\$15		\$15
Electric Vehicles and Infrastructure	\$25	\$40	\$65
Total	\$52.8	\$60	\$112.8

Funding amounts are in millions.

This month, staff recommends directing \$20 million in programming capacity within the Electric Vehicles and Infrastructure subprogram to MTC for Bay Wheels Bikeshare E-bike Expansion. Proposed investments include funding and deploying new and additional e-bikes, capital costs for spare parts, electrification of existing docking stations, and construction of new infill and expansion stations and docks throughout the Bay Wheels bikeshare system, as well as resources for low-cost memberships for community college students, adaptive bikeshare, and potential Bay Wheels expansion to adjacent cities.

Staff will present additional details of the Bay Wheels Bikeshare E-bike Expansion to the MTC Operations Committee on February 10, 2023. As part of that item, staff will also present a term sheet for consideration to guide potential contract discussions with Lyft, the operator of Bay Wheels. While this contract would cover the majority of the \$20 million commitment proposed

this month (approximately \$15.94 million), the remaining \$4.06 million is anticipated to include funding for adaptive bikeshare, partial funding for expansion of Bay Wheels to adjacent cities, funding for staff needs for participating cities, and grid connection for station electrification. Additional details on these elements will be brought back to the Commission at a later date.

Issues:

Elements of the proposed Bay Wheels Bikeshare E-bike Expansion may not be eligible for federal funding. Staff is developing alternative fund sources for the \$20 million in OBAG 3 programming capacity committed with this action, including a local fund exchange or use of MTC's formula share of the state Regional Early Action Planning (REAP 2) grant program. Staff will return in March with recommended programming actions to ensure appropriate fund sources are assigned to implement the full Bay Wheels Bikeshare E-bike Expansion project.

Recommendations:

Refer MTC Resolution No. 4505, Revised to the Commission for approval.

Attachments:

- MTC Resolution No. 4505, Revised, Attachment B-1



Alix A. Bockelman

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

ABSTRACT

Resolution No. 4505, Revised

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

The resolution includes the following attachments:

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

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

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

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

On June 22, 2022, Attachments A, B-1, B-2, and Appendix A-1 were revised to further define program categories and program \$80,800,000 million to various projects within the Regional Program, including \$31,600,000 for Transit Transformation Action Plan programs and \$7

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

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

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

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

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

On February 22, 2023, Attachment B-1 was revised to direct \$20,000,000 within the Climate Initiatives program to MTC for Bay Wheels Bikeshare E-Bike Expansion.

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4505

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

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

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

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

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

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

WHEREAS, MTC, in cooperation with transit operators, Caltrans, the Bay Area Air Quality Management District (BAAQMD), Bay Area County Transportation Agencies (CTAs), counties, cities, and interested stakeholders, has developed policies and procedures to be used in

the selection of projects to be funded with various funding including regional federal funds as set forth in Attachments A and B of this Resolution, incorporated herein as though set forth at length; and

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

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

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

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

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

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

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

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION

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

Alfredo Pedroza, Chair

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

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

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

OBAG 3 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
OBAG 3 REGIONAL PROGRAMS		\$382,000,000	\$60,000,000
1. PLANNING AND PROGRAM IMPLEMENTATION			
Planning and Program Implementation			
Regional Planning Activities	MTC	\$8,300,000	
Program and Project Implementation	MTC	\$37,200,000	
Program and Project Implementation - Transit Transformation	MTC	\$4,000,000	
1. PLANNING AND PROGRAM IMPLEMENTATION		\$49,500,000	
2. GROWTH FRAMEWORK IMPLEMENTATION			
Growth Framework Implementation			
PDA Planning and Technical Assistance Grants	TBD	\$23,000,000	
Priority Production Area (PPA) Pilot Program	TBD	\$2,000,000	
2. GROWTH FRAMEWORK IMPLEMENTATION		\$25,000,000	
3. CLIMATE, CONSERVATION, AND RESILIENCE			
Climate Initiatives			
Mobility Hubs	TBD	\$12,800,000	\$20,000,000
Electric Vehicles and Infrastructure (Revised)	TBD	\$5,000,000	\$40,000,000
Bay Wheels Bikeshare E-bike Expansion (Added)	MTC	\$20,000,000	
Parking Management	TBD	\$6,000,000	
Regional Transportation Demand Management (TDM)			
Commuter Benefits Program	MTC	\$10,000,000	
Regional Carpool Program	MTC	\$3,400,000	
Bike to Work & Spare the Air Youth	MTC	\$4,800,000	
511 Traveler Information Services	MTC	\$14,000,000	
Regional TDM Balance	MTC	\$4,000,000	
Priority Conservation Area (PCA) Grant Program			
PCA Grant Program	TBD	\$18,000,000	
3. CLIMATE, CONSERVATION, AND RESILIENCE		\$98,000,000	\$60,000,000
4. COMPLETE STREETS AND COMMUNITY CHOICE			
Healthy, Safe, and Sustainable Streets			
Regional Vision Zero/Safety Program			
Local Roadway Safety Plan Development & TA Balance	MTC	\$2,720,000	
CCTA: Local Roadway Safety Plan Development	MTC	\$630,000	
NVTA: Local Roadway Safety Plan Development	MTC	\$250,000	
C/CAG: Local Roadway Safety Plan Development	MTC	\$400,000	
Bay Area Vision Zero Data System	MTC	\$2,000,000	
Regional Safety Program Coordination and Outreach	MTC	\$2,000,000	
Regional Pavement & Asset Management Program			
Pavement Technical Assistance Program (PTAP)	MTC	\$10,000,000	
Pavement Management Program (PMP)	MTC	\$3,000,000	
Regional Active Transportation Plan (AT Plan) Implementation			
Active Transportation Technical Assistance Program	MTC	\$300,000	
Bay Trail Planning	MTC	\$1,500,000	
Bay Trail Project Delivery	MTC	\$750,000	
Bay Trail Technical Assistance	MTC	\$250,000	
Bay Skyway: West Oakland Link	MTC	\$1,900,000	
Bay Skyway: Yerba Buena Island Multi-Use Path	SFCTA	\$4,100,000	
Regional AT Plan Implementation Balance	TBD	\$6,200,000	
Community Choice			
ACTC: Community-Based Transportation Plans	MTC	\$600,000	
CCTA: Community-Based Transportation Plans	MTC	\$450,000	
TAM: Community-Based Transportation Plans	MTC	\$150,000	
NVTA: Community-Based Transportation Plans	MTC	\$150,000	
SFCTA: Community-Based Transportation Plans	MTC	\$370,000	
C/CAG: Community-Based Transportation Plans	MTC	\$245,000	
VTA: Community-Based Transportation Plans	MTC	\$600,000	

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

MTC Res. No. 4505 Attachment B-1
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OBAG 3 Regional Programs Project List

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
OBAG 3 REGIONAL PROGRAMS		\$382,000,000	\$60,000,000
STA: Community-Based Transportation Plans	MTC	\$190,000	
SCTA: Community-Based Transportation Plans	MTC	\$245,000	
Project implementation, technical assistance, engagement	TBD	\$15,000,000	
4. COMPLETE STREETS AND COMMUNITY CHOICE		\$54,000,000	
5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE			
Transit Transformation Action Plan			
Transit Priority - Highway Investments	MTC	\$13,000,000	
Transit Priority - Arterial Investments	TBD	\$15,000,000	
Mapping & Wayfinding	TBD	\$3,600,000	
Multimodal Systems Programs			
Clipper C2 Capital (Loan for RM3)	MTC	\$30,000,000	
Forward Programs	MTC	\$23,000,000	
Resilient SR 37	MTC	\$10,000,000	
Design Alternative Assessments/Corridor Studies	MTC	\$4,000,000	
Adaptive Ramp Metering Implementation	MTC	\$4,000,000	
Optimized Freeway Corridor Operations	MTC	\$6,000,000	
Multimodal Arterial Operations	MTC	\$6,500,000	
Shared Connected/Automated Vehicles and Technology	MTC	\$1,000,000	
Regional ITS Architecture	MTC	\$2,000,000	
Express Lanes Studies and Pilots (Non-Infrastructure)	MTC	\$2,000,000	
Connected Bay Area/Incident Management	MTC	\$28,400,000	
SamTrans Preventative Maintenance (for SamTrans ROW Repayment)	SamTrans	\$7,000,000	
5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE		\$155,500,000	
OBAG 3 REGIONAL PROGRAMS	TOTAL:	\$382,000,000	\$60,000,000

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