

**Metropolitan Transportation Commission  
Programming and Allocations Committee**

September 14, 2022

Agenda Item 3b - 22-1292

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**MTC Resolution No. 4505, Revised**

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**Subject:**

Revisions to the One Bay Area Grant program (OBAG 3), including programming \$103 million in OBAG 3 Regional Program funds.

**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.

This month, staff recommends various revisions to the OBAG 3 Regional Program and County & Local Program, as described below and detailed in the attachments to this memo.

***Regional Program***

Funds programmed through the OBAG 3 Regional Program are designed to coordinate and deploy strategies at a regional level to address critical climate and focused growth goals of *Plan Bay Area 2050*. The Commission initially approved funding levels by program category in January 2022, and, through concurrent and subsequent programming actions, has directed \$160 million of the \$382 million available towards specific projects and programs. This month, staff recommend programming an additional \$103 million in remaining OBAG 3 Regional Program balances, as detailed below by program category. A summary of adopted and proposed programming for all Regional Programs is provided as **Attachment 1**.

Climate, Conservation, and Resilience

- Program \$14 million from the \$18 million Regional Transportation Demand Management (TDM) program balance to MTC's 511 Travel Information Services.

Complete Streets and Community Choice

- Program \$1.28 million within the Regional Safety/Vision Zero Program to specific County Transportation Agencies (CTAs) for Local Roadway Safety Plan implementation to complete required LRSPs for their jurisdictions by December 30, 2023, the OBAG 3 program deadline. This action leaves a \$2.72 million balance for additional LRSP development and implementation pending further development of the Regional Safety Program.

- Program \$2.5 million to Bay Trail planning and implementation projects. This action leaves a \$12.5 million balance for additional Regional Active Transportation Plan (AT Plan) Implementation activities, which are pending the completion of the AT Plan.

Multimodal Systems Operations and Performance

- Program \$86.9 million to various projects within the Multimodal Systems Program, including Forwards Programs, Resilient State Route 37, Connected Bay Area, and Incident Management. Staff presented additional details on many of the proposed programs to the MTC Operations Committee at their July 8, 2022 meeting.
- Assign the \$7 million in Regional Multimodal Systems Operations and Performance Program funds previously programmed in June to SamTrans as part of MTC's Caltrain Right-of-Way repayment to SamTrans' Preventative Maintenance project.

***County & Local Program***

This month, staff recommend adding \$620,000 in County Program funds to San Mateo C/CAG's existing Safe Routes to School Non-Infrastructure Program project to fulfill C/CAG's \$2.12 million total nomination request.

**Issues:**

None.

**Recommendations:**

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

**Attachments:**

Attachment 1: OBAG 3 Regional Program Overview

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



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Therese W. McMillan

One Bay Area Grant (OBAG 3)

**Regional Programs Overview**

Program Category	Funding Adopted/ Proposed	Status	Next Steps
<b>Planning &amp; Program Implementation</b> \$49.5			
<ul style="list-style-type: none"> <li>Regional planning, programming, <i>Plan Bay Area 2050</i> implementation, federal compliance, and performance</li> <li>OBAG 3 project and program implementation</li> <li>Blue Ribbon implementation</li> </ul>	\$49.5	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>In January 2022, the Commission programmed \$49.5 million for regional planning and program implementation activities.</li> <li>Funds were incorporated into MTC’s agency budget beginning in FY 2022-2023.</li> </ul>
<b>Growth Framework Implementation</b> \$25			
<ul style="list-style-type: none"> <li>Priority Development Area (PDA) Planning &amp; Technical Assistance, and Priority Production Area (PPA) Pilot</li> <li>Regional Housing Technical Assistance &amp; Local Grants</li> <li>Housing preservation, priority sites pilots</li> </ul>	\$25	… <i>Pending</i>	<ul style="list-style-type: none"> <li>Programming to specific projects and programs is pending final Regional Early Action Planning (REAP) 2.0 guidelines. Staff proposes to combine OBAG 3 funds with <b>\$58 million in REAP 2.0</b> funds to deliver a broad set of housing and land use strategies.</li> <li>Staff anticipates bringing programming recommendations to the Commission in fall 2022.</li> </ul>
<b>Climate, Conservation, &amp; Resilience</b> \$98			
<u>Climate Initiatives</u> <ul style="list-style-type: none"> <li>Electric vehicles (EV) and charging infrastructure</li> <li>Parking management planning and technical assistance, capital</li> <li>Mobility Hub pilot program</li> </ul>	\$43.8	… <i>Pending</i>	<ul style="list-style-type: none"> <li>Staff propose combining OBAG 3 funds with <b>\$60 million in Carbon Reduction Program (CRP) funds</b> to accelerate EV adoption and other proven emissions reductions strategies.</li> <li>Staff anticipates bringing programming recommendations to the Commission in fall 2022.</li> </ul>

Program Category	Funding	Status	Next Steps
<b>Climate, Conservation, &amp; Resilience (cont'd)</b>		<b>\$98</b>	
<u>Regional Travel Demand Management (TDM)</u> <ul style="list-style-type: none"> <li>Commuter Benefits Program</li> <li>Regional Carpool Program</li> <li>Bike to Work and Spare the Air Youth education and outreach activities</li> </ul>	\$18.2	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>In June 2022, the Commission programmed \$18.2 million to various Regional TDM programs.</li> <li>Staff is assessing existing TDM programs for effectiveness and alignment with <i>PBA 2050's</i> vehicle miles traveled (VMT) and greenhouse gas (GHG) reduction strategies.</li> </ul>
<ul style="list-style-type: none"> <li>511 Traveler Information Services</li> </ul>	\$14	✓ <b>Programming Recommendation</b>	<ul style="list-style-type: none"> <li>Commission to consider programming funds for 511 with <b>this Agenda Item</b>.</li> </ul>
<ul style="list-style-type: none"> <li>Regional TDM Balance</li> </ul>	\$4	✗ <b>In Progress</b>	<ul style="list-style-type: none"> <li>Staff anticipates bringing programming recommendations to the Commission in fall 2022.</li> </ul>
<u>Priority Conservation Area (PCA) Grant program</u> <ul style="list-style-type: none"> <li>PCA Grant program reflecting updated PCA planning framework, including resilience/sea level rise strategies</li> </ul>	\$18	… <b>Pending</b>	<ul style="list-style-type: none"> <li>Programming of funding pending completion <b>PCA Framework refresh</b> effort. Grant program guidelines and call for projects anticipated in 2024.</li> </ul>
<b>Complete Streets &amp; Community Choice</b>		<b>\$54</b>	
<u>Healthy, Safe, and Sustainable Streets</u> <ul style="list-style-type: none"> <li>Local Roadway Safety Plan (LRSP) development, technical assistance, and implementation</li> <li>Bay Area Vision Zero (BAYVIZ) System and safety program coordination and outreach</li> <li>Pavement Technical Assistance Program (PTAP) grant program and Pavement Management Program (PMP)</li> </ul>	\$21	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>In June 2022, the Commission programmed \$21 million to various regional safety and roadway asset management programs.</li> </ul>

Program Category	Funding	Status	Next Steps
<b>Complete Streets &amp; Community Choice (cont'd)</b>	<b>\$54</b>		
<u>Active Transportation</u> <ul style="list-style-type: none"> <li>Bay Trail Planning and Implementation</li> </ul>	\$2.5	✓ <b>Programming Recommendation</b>	<ul style="list-style-type: none"> <li>Commission to consider programming funds for the Bay Trail with <b>this Agenda Item.</b></li> </ul>
<ul style="list-style-type: none"> <li>Regional Active Transportation Plan (AT Plan) Implementation Balance</li> </ul>	\$12.5	… <i>Pending</i>	<ul style="list-style-type: none"> <li>Programming of funding to specific projects and programs pending completion of the <b>Regional AT Plan update.</b></li> <li>Staff anticipates bringing programming recommendations to the Commission in fall 2022.</li> </ul>
<u>Community Choice</u> <ul style="list-style-type: none"> <li>Community-based transportation plans (CBTPs) in each county</li> </ul>	\$3	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>In June 2022, the Commission programmed \$3 million for CBTPs.</li> </ul>
<ul style="list-style-type: none"> <li>CBTP community-based organization (CBO) outreach and engagement</li> <li>Project implementation and technical assistance</li> </ul>	\$15	… <i>Pending</i>	<ul style="list-style-type: none"> <li>Programming to specific projects and programs is pending final REAP 2.0 guidelines. Staff proposes to combine OBAG 3 funds with <b>\$8 million in REAP 2.0</b> funds to accelerate implementation of prioritized community projects.</li> <li>Staff anticipates bringing programming recommendations to the Commission in fall 2022.</li> </ul>
<b>Multimodal Systems Operations &amp; Performance</b>	<b>\$148.5</b>		
<u>Transit Transformation Action Plan</u> <ul style="list-style-type: none"> <li>Transit priority highway investments/Forwards and arterial investments</li> <li>Mapping and wayfinding</li> </ul>	\$31.6	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>In June 2022, the Commission programmed a total of \$116.6 million for Transit Transformation projects, including \$85 million in Blue Ribbon and \$31.6 million in OBAG 3 funds.</li> </ul>

Program Category	Funding	Status	Next Steps
<b>Multimodal Systems Operations &amp; Performance (cont'd)</b>	<b>\$148.5</b>		
<u>Multimodal Systems Programs (cont'd)</u> <ul style="list-style-type: none"> <li>• Clipper C2 capital</li> <li>• SamTrans Caltrain right-of-way (ROW) repayment</li> </ul>	\$37	✓ <b>Programmed</b>	<ul style="list-style-type: none"> <li>• In February 2022, the Commission programmed \$30 million for Clipper C2 as part of an RM3 loan arrangement.</li> <li>• In June 2022, the Commission programmed \$7 million to SamTrans for Caltrain ROW repayment.</li> </ul>
<ul style="list-style-type: none"> <li>• Bay Area Forwards/Resilient SR 37</li> <li>• Design Alternative Assessments/Corridor Studies</li> <li>• Adaptive Ramp Metering Implementation</li> <li>• Optimized Freeway Corridor Operations</li> <li>• Multimodal Arterial Operations</li> <li>• Shared Connected/Automated Vehicles and Technology</li> <li>• Regional ITS Architecture</li> <li>• Express Lanes Studies and Pilots (Non-Infrastructure)</li> <li>• Connected Bay Area/Incident Management</li> </ul>	\$86.9	✓ <b>Programming Recommendation</b>	<ul style="list-style-type: none"> <li>• Commission to consider programming funds for various multimodal projects and programs with <b>this Agenda Item</b>, including Bay Area Forwards, freeway and arterial operations optimization, Connected Bay Area, and Incident Management.</li> </ul>
<b>Regional Programs Total</b>	<b>\$382</b>		
<b>Regional Programs Summary Status</b>	\$160.3	Programmed Previously	Amount includes programming actions from January, February, and June 2022.
	\$103.4	✓ <b>Programming Recommendation</b>	Amount includes recommended programming actions described in <b>this Agenda Item</b> .
	\$118.3	Remaining Balance	

Note: Funding amounts are in millions.

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

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 million for future SamTrans projects as part of a Caltrain right-of-way (ROW) repayment

ABSTRACT

MTC Resolution No. 4505, Revised

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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.

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, and September 14, 2022.



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

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

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION NO. 4505

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

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

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

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

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

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

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

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

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

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

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

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

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

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


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

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION

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

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Alfredo Pedroza, Chair

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

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

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

**OBAG 3 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
<b>OBAG 3 REGIONAL PROGRAMS</b>		<b>\$382,000,000</b>	
<b>1. PLANNING AND PROGRAM IMPLEMENTATION</b>			
Regional Planning Activities	MTC	\$8,300,000	
Program and Project Implementation	MTC	\$37,200,000	
Program and Project Implementation - Transit Transformation	MTC	\$4,000,000	
<b>1. PLANNING AND PROGRAM IMPLEMENTATION</b>		<b>\$49,500,000</b>	
<b>2. GROWTH FRAMEWORK IMPLEMENTATION</b>			
Growth Framework Implementation			
Growth Framework Implementation	TBD	\$25,000,000	
<b>2. GROWTH FRAMEWORK IMPLEMENTATION</b>		<b>\$25,000,000</b>	
<b>3. CLIMATE, CONSERVATION, AND RESILIENCE</b>			
Climate Initiatives			
Climate Initiatives	TBD	\$43,800,000	
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	
<b>511 Traveler Information Services (Added)</b>	<b>MTC</b>	<b>\$14,000,000</b>	
<b>Regional TDM Balance (Revised)</b>	<b>MTC</b>	<b>\$4,000,000</b>	
Priority Conservation Area (PCA) Grant Program			
PCA Grant Program	TBD	\$18,000,000	
<b>3. CLIMATE, CONSERVATION, AND RESILIENCE</b>		<b>\$98,000,000</b>	
<b>4. COMPLETE STREETS AND COMMUNITY CHOICE</b>			
Healthy, Safe, and Sustainable Streets			
Regional Vision Zero/Safety Program			
<b>Local Roadway Safety Plan Development &amp; TA Balance (Revised)</b>	<b>MTC</b>	<b>\$2,720,000</b>	
<b>CCTA: Local Roadway Safety Plan Development (Added)</b>	<b>MTC</b>	<b>\$630,000</b>	
<b>NVTA: Local Roadway Safety Plan Development (Added)</b>	<b>MTC</b>	<b>\$250,000</b>	
<b>C/CAG: Local Roadway Safety Plan Development (Added)</b>	<b>MTC</b>	<b>\$400,000</b>	
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			
<b>Bay Trail Planning (Added)</b>	<b>MTC</b>	<b>\$1,500,000</b>	
<b>Bay Trail Project Delivery (Added)</b>	<b>MTC</b>	<b>\$750,000</b>	
<b>Bay Trail Technical Assistance (Added)</b>	<b>MTC</b>	<b>\$250,000</b>	
<b>Regional AT Plan Implementation Balance (Revised)</b>	<b>TBD</b>	<b>\$12,500,000</b>	
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	
STA: Community-Based Transportation Plans	MTC	\$190,000	
SCTA: Community-Based Transportation Plans	MTC	\$245,000	
Project implementation, technical assistance, engagement	TBD	\$15,000,000	
<b>4. COMPLETE STREETS AND COMMUNITY CHOICE</b>		<b>\$54,000,000</b>	
<b>5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE</b>			
Transit Transformation Action Plan			
Transit Priority - Highway Investments	MTC	\$13,000,000	

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

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

**OBAG 3 Regional Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ	Total Other
<b>OBAG 3 REGIONAL PROGRAMS</b>		<b>\$382,000,000</b>	
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	
<b>Forward Programs (Added)</b>	<b>MTC</b>	<b>\$23,000,000</b>	
<b>Resilient SR 37 (Added)</b>	<b>MTC</b>	<b>\$10,000,000</b>	
<b>Design Alternative Assessments/Corridor Studies (Added)</b>	<b>MTC</b>	<b>\$4,000,000</b>	
<b>Adaptive Ramp Metering Implementation (Added)</b>	<b>MTC</b>	<b>\$4,000,000</b>	
<b>Optimized Freeway Corridor Operations (Added)</b>	<b>MTC</b>	<b>\$6,000,000</b>	
<b>Multimodal Arterial Operations (Added)</b>	<b>MTC</b>	<b>\$6,500,000</b>	
<b>Shared Connected/Automated Vehicles and Technology (Added)</b>	<b>MTC</b>	<b>\$1,000,000</b>	
<b>Regional ITS Architecture (Added)</b>	<b>MTC</b>	<b>\$2,000,000</b>	
<b>Express Lanes Studies and Pilots (Non-Infrastructure) (Added)</b>	<b>MTC</b>	<b>\$2,000,000</b>	
<b>Connected Bay Area/Incident Management (Added)</b>	<b>MTC</b>	<b>\$28,400,000</b>	
<b>Multimodal Systems Programs Balance (Removed)</b>	<b>MTC</b>	<b>\$86,900,000</b>	
<b>SamTrans Preventative Maintenance (for SamTrans ROW Repayment) (Revised)</b>	SamTrans	\$7,000,000	
<b>5. MULTIMODAL SYSTEMS OPERATIONS AND PERFORMANCE</b>		<b>\$155,500,000</b>	
<b>OBAG 3 REGIONAL PROGRAMS</b>		<b>TOTAL: \$382,000,000</b>	

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**Attachment B-2**  
**MTC Resolution No. 4505**  
**OBAG 3 County & Local Programs**  
**FY 2022-23 through FY 2025-26**  
**September 2022**

MTC Res. No. 4505 Attachment B-2  
 Adopted: 01/26/22-C  
 Revised: 06/22/22-C 09/28/22

**OBAG 3 County & Local Programs Project List**

PROJECT CATEGORY AND TITLE	SPONSOR	Total STP/CMAQ
<b>OBAG 3 COUNTY &amp; LOCAL PROGRAMS</b>		<b>\$375,000,000</b>
<b>ALAMEDA COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$4,905,000
Safe Routes to School (SRTS)		
SRTS Non-Infrastructure Program	ACTC	\$1,270,000
<b>ALAMEDA COUNTY</b>		<b>\$6,175,000</b>
<b>CONTRA COSTA COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$4,087,000
<b>CONTRA COSTA COUNTY</b>		<b>\$4,087,000</b>
<b>MARIN COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,446,000
<b>MARIN COUNTY</b>		<b>\$3,446,000</b>
<b>NAPA COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,446,000
<b>NAPA COUNTY</b>		<b>\$3,446,000</b>
<b>SAN FRANCISCO COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,624,000
Safe Routes to School (SRTS)		
SRTS Non-Infrastructure Program	SFCTA	\$7,082,000
<b>SAN FRANCISCO COUNTY</b>		<b>\$10,706,000</b>
<b>SAN MATEO COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,450,000
Safe Routes to School (SRTS)		
SRTS Non-Infrastructure Program (Revised)	C/CAG	<b>\$2,120,000</b>
<b>SAN MATEO COUNTY</b>		<b>\$5,570,000</b>
<b>SANTA CLARA COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$5,307,000
<b>SANTA CLARA COUNTY</b>		<b>\$5,307,000</b>
<b>SOLANO COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,446,000
<b>SOLANO COUNTY</b>		<b>\$3,446,000</b>
<b>SONOMA COUNTY</b>		
CTA Planning Activities		
Planning Activities Base	MTC	\$3,446,000
Safe Routes to School (SRTS)		
SRTS Non-Infrastructure Program	SCTA	\$1,910,000
<b>SONOMA COUNTY</b>		<b>\$5,356,000</b>
<b>UNPROGRAMMED BALANCE</b>		<b>\$327,461,000</b>
<b>OBAG 3 COUNTY &amp; LOCAL PROGRAMS</b>	<b>TOTAL:</b>	<b>\$375,000,000</b>

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