

MTC Resolution No. 4035, Revised

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**Subject:** Transit Performance Initiative (TPI) Investment Program (\$19 million in funding for TPI Investment Round Two, and scope determination for \$4 million for SFMTA Round One project); addition of SMART to Clipper® small operator funding (previously approved); shifting of \$500,000 of federal funds within Freeway Performance Initiative.

**Background:** **Transit Performance Initiative – Investment Program, Round 2**  
The TPI Investment program funds low-cost capital investments that can improve operations and customer experience on major transit corridors and systems, and that can be implemented rapidly. In October 2012, the Commission committed \$82 million in federal Cycle 2 STP/CMAQ funds to the Transit Performance Initiative (TPI) Investment Program. To date, \$36 million has been programmed from TPI Investment funds. \$28 million was programmed through the first round in April 2012. In March 2014, the Programming and Allocations Committee authorized a call for projects for a \$19 million Round 2 competitive program, and the Commission approved an \$8 million investment from TPI Investment funds for small operator Clipper® implementation.

Project Selection Process

MTC issued a call for projects for Round 2 in March and received seven applications from six agencies, with a total request of approximately \$42 million (summarized in Attachment A). MTC staff convened an evaluation panel consisting of staff from MTC, transit agencies, and a representative of the MTC Policy Advisory Council. Submissions were scored against program fit, project readiness, project management capacity, travel time savings, operating cost savings, benefits to existing and new riders, service frequency, and passenger volumes.

Funding Recommendations

Staff recommends funding elements of five projects for a total of \$19 million, as shown in Attachment A. A local funding match of at least 11% is required. The recommended grant awards fund project elements that improve speed, reduce travel times, increase travel time reliability, enhance customer experience, and can be implemented in 18-24 months consistent with program objectives. Together, these projects are estimated to save over \$1 million in annual operating costs and reduce travel time along the corridors by 10-30 percent for the approximately 74 million annual riders on these routes. Fact sheets for the recommended corridors are attached.

Collaboration with NextGen Arterial Operations Program

MTC's Next Generation Arterial Operations Program (NextGen AOP) was established this year using CMAQ funds to assist local agencies in implementing advanced technologies to better manage and operate arterial roadways.

Due to the converging objectives of TPI Incentive and NextGen AOP, two agencies (AC Transit and LAVTA/City of Dublin) applied for both programs. Staff recommendations, to be presented at the September MTC Operations Committee meeting, will include funding for both of these projects. The

combination of TPI and NextGen AOP funding would fully fund the Dublin Boulevard project. Staff recommendations between these two funding programs are also shown in Attachment 1. MTC has previously allocated \$3.8 million in federal and local funds for NextGen AOP. Staff requests shifting \$500,000 in federal funds within the Freeway Performance Initiative to NextGen AOP, bringing the total NextGen AOP program to \$4.25 million. (The \$4.25 million is a sub-component of the Program for Arterial System Synchronization as shown in MTC Resolution No. 4035, Revised.)

**Transit Performance Initiative – Investment Program, Round 1**

The first round of the TPI Investment program recommended programming \$4.1 million to SFMTA for Transit Effectiveness Project (TEP) improvements and conditioning the release of these funds for implementation of bus or light rail stop consolidation and roadway modifications consistent with the TEP. SFMTA has submitted an application for such work on 9-San Bruno and 9L-San Bruno Muni bus routes. Staff recommends approving the \$4.1 million in TPI Investment Round 1 funds for this project.

**Small Operator Clipper® Implementation – SMART Inclusion**

In March 2014, the Commission committed roughly \$11 million, including \$8 million of TPI Investment funds, for the Clipper® Implementation on transit services in the Napa/Solano, East Bay, and 101-Corridor/North Bay areas. Preliminary cost estimates indicate that there will be some savings available within the \$8 million, which could be used to additionally implement Clipper® on the Sonoma Marin Area Rail Transit (SMART) system. Staff recommends including SMART as an eligible agency for this phase of work.

**Issues:**

1. Staff recommends conditioning the \$8 million recommended for the VTA Mountain View Light Rail Double Track Phase 1 project on demonstration of full funding for Phase 2 before the funds are programmed in the Transportation Improvement Program (TIP). Due to the aggressive schedule of Phase I, VTA has requested and staff recommends providing the federal funds through an exchange with Preventive Maintenance. Other local funds will fund the TPI project.
2. Due to the development and adoption schedule for the 2015 TIP, projects awarded TPI Investment Round 2 grants are scheduled to be amended into the TIP in December 2014. Further, due to the limited programming capacity available for STP/CMAQ funding this year, projects may not be able to obligate funds until 2016 or 2017.

**Recommendation:** Refer MTC Resolution No. 4035, Revised to the Commission for approval.

**Attachments:** Attachment A: Summary of TPI Round 2 Applications and Recommendations  
Attachment B: TPI Investment Program – Round 2 Fact Sheets  
MTC Resolution No. 4035, Revised.

**Attachment A:  
Summary of TPI Round 2 Applications and Recommendations**

<b>Agency</b>	<b>Project</b>	<b>Total Project Budget</b>	<b>TPI Request</b>	<b>TPI Staff Recommendation</b>	<b>NextGen AOP Funding Rec.</b>	<b>Total MTC Funding Rec.</b>
AC Transit	South Alameda County Major Corridors Travel Time Improvement Project	\$ 9,007,000	\$ 7,974,000	\$ 5,000,000	\$500,000	\$5,500,000
BART	Construction of Wheel Truing Facility at the Concord Shop	\$ 13,278,553	\$ 10,400,000	-	-	-
Caltrain	Caltrain Control Point Installation	\$ 5,000,000	\$ 2,600,000	-	-	-
Dublin/LAVTA	Dublin Boulevard Transit Performance Initiative	\$ 1,705,000	\$ 1,509,440	\$ 1,009,440	\$500,000	\$1,509,440
SFMTA	Colored Lanes on MTA Rapid Network	\$ 9,625,000	\$ 8,521,013	\$ 1,784,880	-	-
SFMTA	Muni Forward Capital Transit Enhancements	\$ 3,621,000	\$ 3,205,680	\$ 3,205,680	-	-
VTA	Mountain View Double Track Improvements - Phase I	\$ 26,600,000	\$ 8,000,000	\$ 8,000,000	-	-
<b>Total</b>		<b>\$ 68,836,553</b>	<b>\$ 42,210,133</b>	<b>\$ 19,000,000</b>		

*Note: MTC staff will work with staff from AC Transit and SFMTA to prioritize application elements from the funding available.*

# Attachment B: TPI Investment Program – Round 2 Fact Sheets

## AC Transit – South Alameda County Major Corridors Travel Time Improvement Project

**Recommended Funding: \$5.5M (\$5.0M TPI; \$0.5M NextGen AOP)**

Estimated Total Project Cost: \$9.0 M

Lead Implementing Agency/ Sponsor: AC Transit

**Project Location:** Major corridors in south Alameda County served by AC Transit Routes 97 and 99. Jurisdictions/partners are Cities of Fremont, Hayward, San Leandro, and Union City; Alameda County; and Caltrans.

**Project Description:** This project will implement segments of Adaptive Traffic Control Systems, corridor-wide Transit Signal Priority, signal coordination, and relocation of key bus stops from near side to far side.

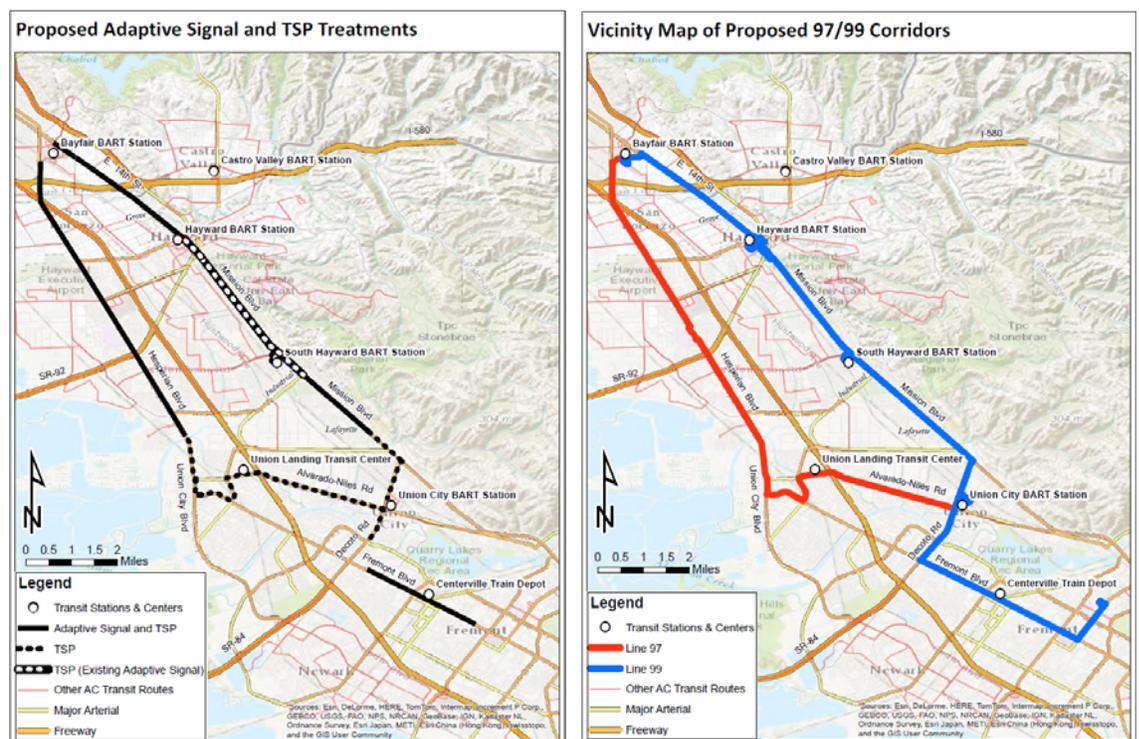
**Project Benefits:** These improvements are estimated to result in:

- Travel time savings: 15% (Line 97), 10% (Line 99)
- Reduction of one bus from operational requirement on Line 97 (\$565,000 operational cost savings annually)
- Estimated increase in ridership over 5-year period: 11%, resulting in additional \$270,000 in fare box recovery
- Improvement of on-time performance and service reliability

Realization of full benefits is based on full project implementation; staff will work with AC Transit to prioritize improvements to maximize benefits of available funding

**Project Schedule:** Environmental Clearance: February 2015  
Project Completion: December 2016

### Project Maps:



# Attachment B: TPI Investment Program – Round 2 Fact Sheets

## SFMTA – Muni Forward Capital Transit Enhancements

**Recommended TPI Funding: \$3.2 M**

Estimated Total Project Cost: \$3.6 M

Lead Implementing Agency/ Sponsor: SFMTA

**Project Location:** Four corridors identified as part of Muni’s Transit Effectiveness Project (TEP): 11<sup>th</sup> St. and Bayshore Blvd (9-San Bruno route); Sansome St. (10-Townsend); and Mission St. (14-Mission)

**Project Description:** This project will implement various capital transit enhancements:

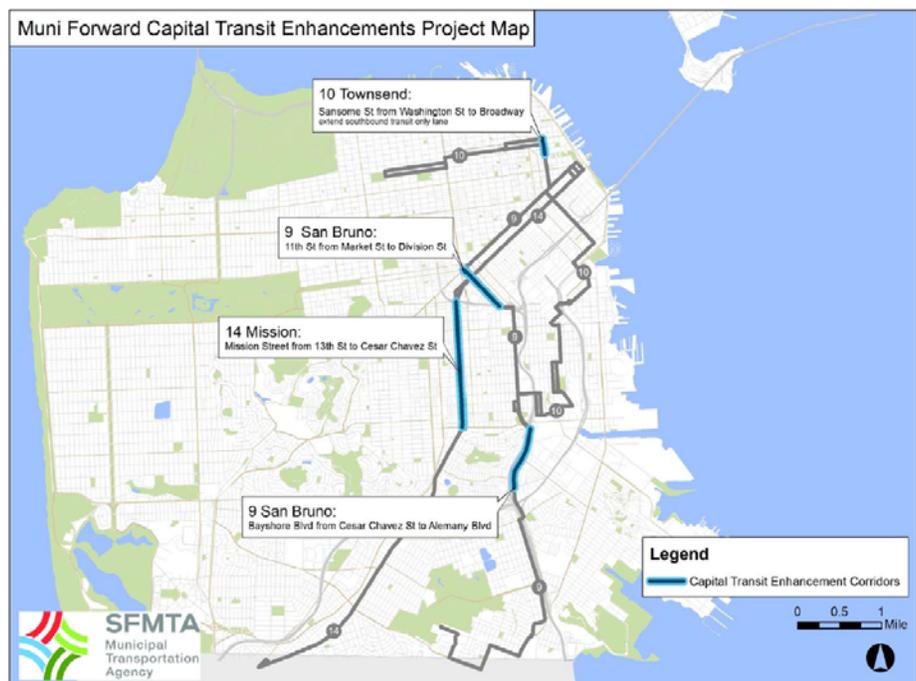
- 9-San Bruno: bus bulbs and optimized transit stop locations in two corridors
- 10-Townsend: extension of southbound transit-only lane on Sansome St, including roadway restriping, signage, and signal modification
- 14-Mission: new transit lanes, bus bulbs, signalized transit queue-jump lanes and turn pockets, optimized transit stop locations

**Project Benefits:** These improvements are estimated to result in:

- 9-San Bruno: reduce travel time by 1.5 minutes in each direction (14% of total trip time)
- 10-Townsend: reduce one-way travel time by 3 minutes on Sansome corridor (67% reduction in this corridor)
- 14-Mission: reduce travel time by 3 minutes in each direction (30% reduction in this corridor)
- Overall enhanced reliability and customer experience
- Reinvestment of operational cost savings into corridors

**Project Schedule:** Environmental Clearance: April 2014 (CEQA), Fall 2014 (NEPA)  
Project Completion: July 2016 – December 2017

**Project Map:**



## Attachment B: TPI Investment Program – Round 2 Fact Sheets

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### SFMTA – Colored Lanes on MTA Rapid Network

**Recommended TPI Funding: \$1.175 M**

Estimated Total Project Cost: \$9.6 M (expanded locations)

Lead Implementing Agency/ Sponsor: SFMTA

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**Project Location:** Four existing transit-only lanes within the Rapid Network: Clay Street, Fremont Street, Fourth Street, and West Portal Avenue, totaling 3,860 linear feet. Additional locations as funds permit.

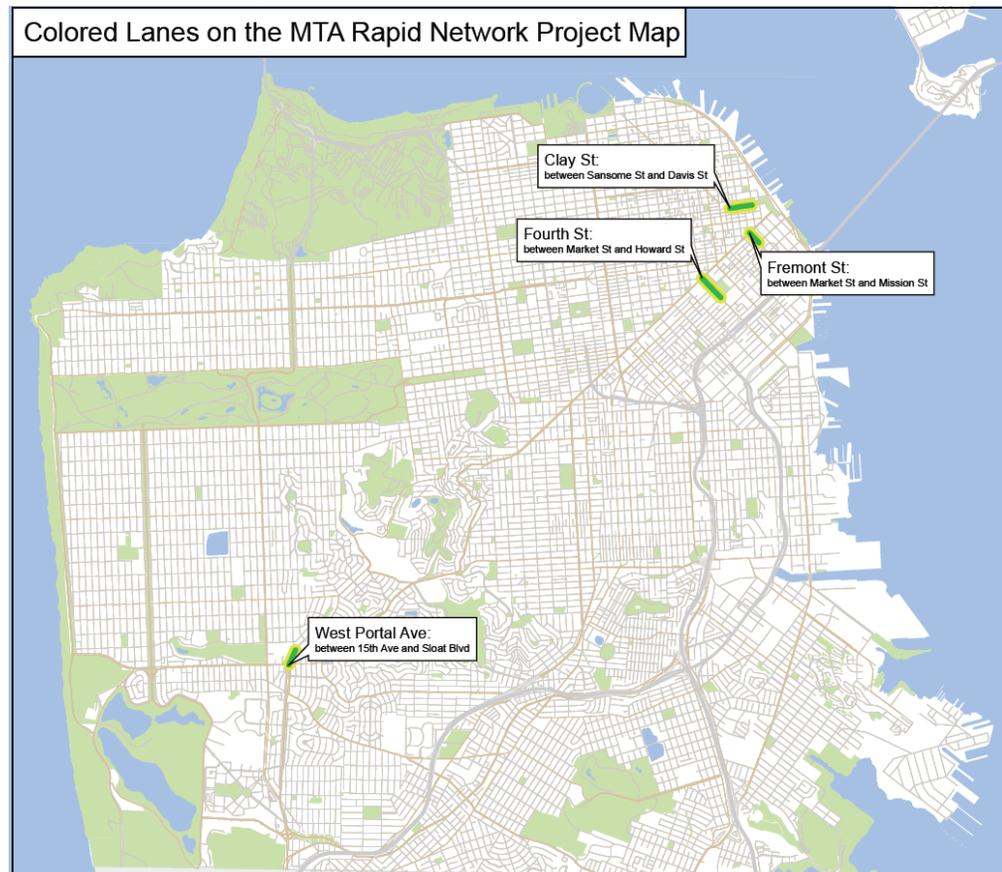
**Project Description:** This project will colorize transit-only lanes in order to increase visibility, limiting encroachment and reducing congestion within the lanes.

**Project Benefits:** Based on pilot projects already implemented by SFMTA, these improvements are estimated to result in:

- Increased compliance by motorists for transit-only lanes
- 10% decrease in travel time along painted corridor
- 20% increase in reliability along corridor

**Project Schedule:** Environmental Clearance: February 2015  
Project Completion: August 2016

**Project Map:**



## **Attachment B: TPI Investment Program – Round 2 Fact Sheets**

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### **LAVTA/City of Dublin – Dublin Boulevard Transit Performance Initiative Project**

**Recommended Funding: \$1.5M (\$1.0M TPI; \$0.5M NextGen AOP)**

Estimated Total Project Cost: \$1.7 M

Lead Implementing Agency/ Sponsor: LAVTA, City of Dublin

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<b>Project Location:</b>	Dublin Boulevard, a 4.3-mile long arterial in the City of Dublin
<b>Project Description:</b>	Adaptive Signal Control Technology along the corridor to improve Transit Signal Priority performance, corresponding intersection upgrades, and bus stop enhancements including real-time passenger information systems.
<b>Project Benefits:</b>	<p>These improvements are estimated to result in:</p> <ul style="list-style-type: none"><li>▪ 20% bus travel time reduction in peak periods</li><li>▪ 25% bus travel time reduction in non-peak periods</li><li>▪ Elimination of one coach per day, with same frequency and schedule, due to time savings -- \$373,000 annual operating cost savings</li><li>▪ 10-15% increase in ridership due to time savings and passenger information systems</li></ul>
<b>Project Schedule:</b>	Environmental Clearance: March 2015 Project Completion: December 2015
<b>Project Map:</b>	See following page.

# LAVTA/City of Dublin – Dublin Boulevard Transit Performance Initiative Project – Project Map



Legend	
	City Maintained Traffic Signal Fully Interconnected with ATMS.now
	Traffic Camera
	Caltrans Owned Traffic Signal
	City Hall

List of Project Intersections	
City Owned Traffic Signals	
1.	Dublin Blvd./San Ramon Rd.
2.	Dublin Blvd./Regional St.
3.	Dublin Blvd./Golden Gate Dr.
4.	Dublin Blvd./Amador Plaza Rd.
5.	Dublin Blvd./Village Pkwy
6.	Dublin Blvd./Clark Ave.
7.	Dublin Blvd./Sierra Ct.-Civic Plaza
8.	Dublin Blvd./Dublin Ct.
9.	Dublin Blvd./Dougherty Rd.
10.	Dublin Blvd./Scarlett Dr.
11.	Dublin Blvd./Demarcus Blvd.

List of Project Intersections	
City Owned Traffic Signals	
12.	Dublin Blvd./Iron Horse Pkwy
13.	Dublin Blvd./Arnold Rd.
14.	Dublin Blvd./Sybase Dr.
15.	Dublin Blvd./Hacienda Dr.
16.	Hacienda Dr./Martinelli Way
17.	Dublin Blvd./Hibernia Dr.
18.	Dublin Blvd./Myrtle Dr.
19.	Dublin Blvd./John Monego Ct.
20.	Dublin Blvd./Glynnis Rose Dr.
21.	Dublin Blvd./Tassajara Rd.
22.	Tassajara Rd./Dublin Corporate Way

List of Project Intersections	
Caltrans Owned Traffic Signals	
1.	I-580 On/Off Ramp at San Ramon Rd.-Foothill Rd.
2.	I-680 On/Off Ramp at Amador Plaza Rd. (Dublin Blvd.)
3.	I-580 On/Off Ramp at Dougherty Rd.-Hopyard Rd.
4.	I-580 On/Off Ramp at Hacienda Dr.
5.	I-580 On/Off Ramp at Tassajara Rd.



## **Attachment B: TPI Investment Program – Round 2 Fact Sheets**

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### **VTA: Mountain View Double Track Improvements, Phase I**

**Recommended TPI Funding: \$8.0 M**

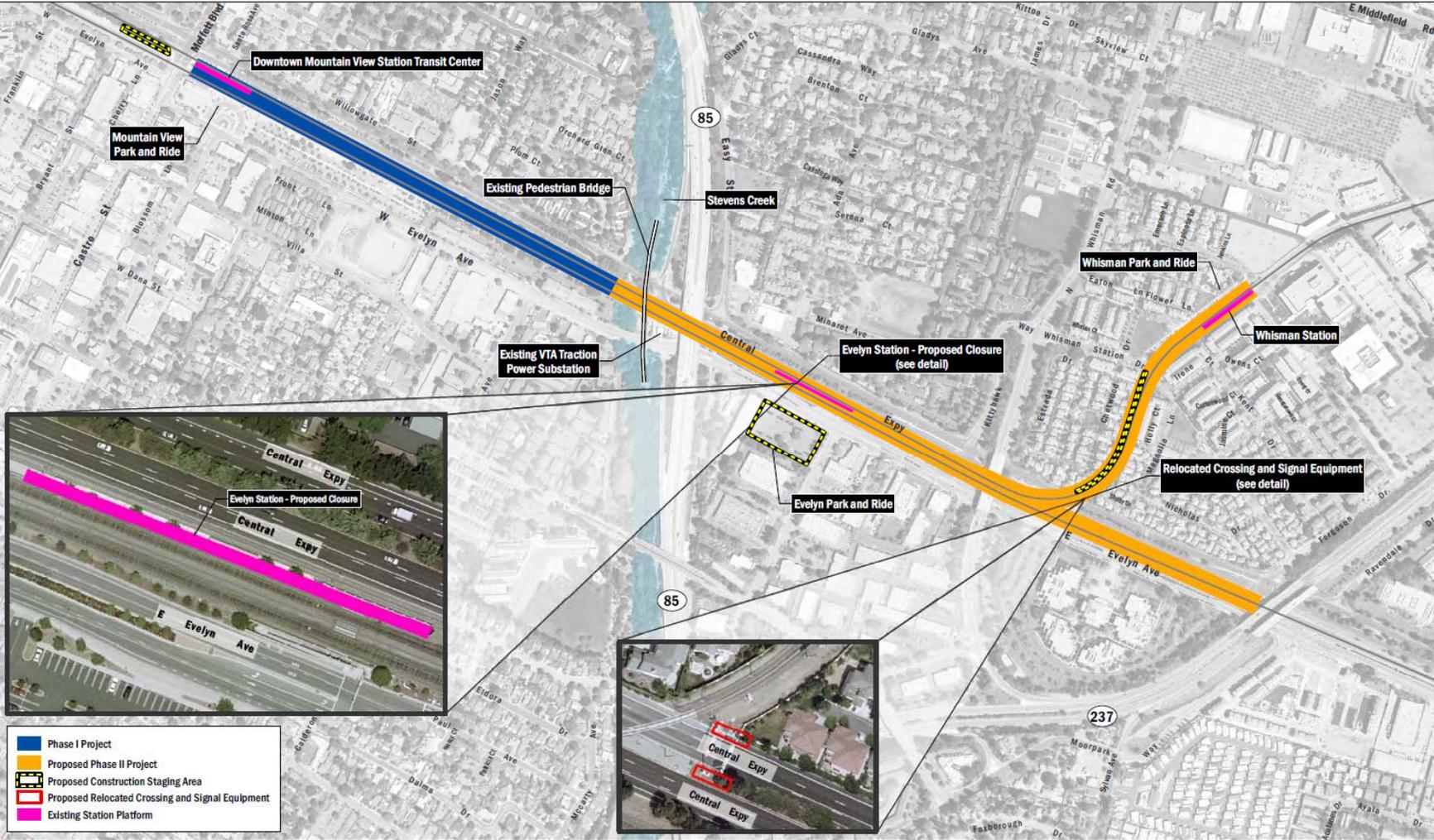
Estimated Total Project Cost: \$26.0 M

Lead Implementing Agency/ Sponsor: VTA

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- Project Location:** Current single-track section of VTA’s Mountain View – Winchester Light Rail line. Phase 1 runs from Downtown Mountain View Station Transit Center to State Route 85 crossing.
- Project Description:** Phase 1 will add a second light rail track over a distance of approx. 1,400 feet by extending the existing storage track, and construct a replacement storage track to provide storage for two three-car trains. Phase 2, to be funded by other sources, will construct an additional 3,000 feet of track between State Route 85 and Whisman Station.
- Project Benefits:** Phase 1 is estimated to have slight improvements in reliability and running times. However, when combined with Phase 2 (demonstration of full funding of Phase 2 is a condition of this TPI recommendation), the project will allow VTA to implement a new line of service between Alum Rock and Downtown Mountain View, which will reduce travel time by an estimated 18% between the two stations. This new line will also allow Express service between major trip generators, which will reduce travel time by an estimated 30% for those trips. Ridership is also expected to increase as a result of these improvements.
- Project Schedule:** Environmental Clearance: Completed (April 2013 - CEQA)  
Project Completion: July 2015
- Project Map:** See following page.

# VTA: Mountain View Double Track Improvements, Phase I – Project Map



## Attachment B: TPI Investment Program – Round 1 Fact Sheets

# SFMTA – 9 San Bruno: Potrero Avenue Fast Track Transit and Streetscape Enhancements

**Recommended TPI Funding: \$4.1 M**

Estimated Total Project Cost: \$4.7

Lead Implementing Agency/ Sponsor: SFMTA

**Project Location:** Muni 9 San Bruno route along Potrero Avenue, from 17<sup>th</sup> Street to 25<sup>th</sup> Street.

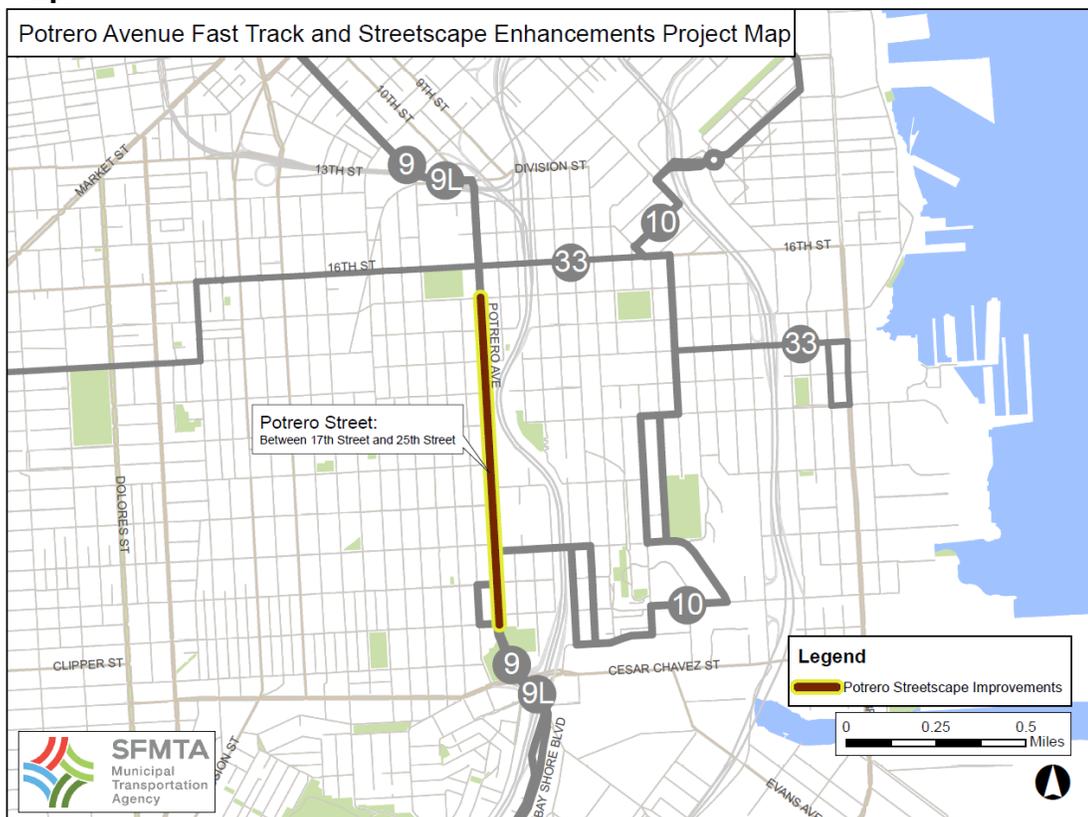
**Project Description:** This project will construct traffic engineering changes to reduce travel times for the 9 San Bruno and 9L San Bruno Limited, including transit bulbs, pedestrian bulb-outs, increased bus stop spacing to every two blocks for local service, and a red-painted transit-only lane in the southbound direction. Separately funded projects will repave the corridor and construct streetscape improvements.

**Project Benefits:** These improvements are estimated to result in:

- Reduction in travel time by approximately 5 minutes round trip for the 1.25 mile corridor
- Improvement in travel time reliability

**Project Schedule:** Environmental Clearance: August 2014  
Project Completion: July 2016

### Project Map:



Date: May 17, 2012  
W.I.: 1512  
Referred by: Planning  
Revised: 10/24/12-C 11/28/12-C  
12/19/12-C 01/23/13-C  
02/27/13-C 05/22/13-C  
09/25/13-C 11/20/13-C  
12/18/13-C 01/22/14-C  
02/26/14-C 03/26/14-C  
04/23/14-C 05/28/14-C  
06/25/14-C 07/23/14-C  
09/24/14-C

ABSTRACT

Resolution No. 4035, Revised

This resolution adopts the Project Selection Policies and Programming for federal Surface Transportation Authorization Act following the Safe, Accountable, Flexible and Efficient Transportation Equity Act (SAFETEA), and any extensions of SAFETEA in the interim. The Project Selection Policies 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).

The resolution includes the following attachments:

- Attachment A – Project Selection Policies
- Attachment B-1 – Regional Program Project List
- Attachment B-2 – OneBayArea Grant (OBAG) Project List

Attachment A (page 13) was revised on October 24, 2012 to update the PDA Investment & Growth Strategy (Appendix A-6) and to update county OBAG fund distributions using the most current RHNA data (Appendix A-1 and Appendix A-4). The Commission also directed \$20 million of the \$40 million in the regional PDA Implementation program to eight CMAs and the San Francisco Planning Department for local PDA planning implementation. Attachment B-1 and B-2 were revised to add new projects selected by the Solano Transportation Authority and Santa Clara Valley Transportation Authority and to add projects under the Freeway Performance Initiative and to reflect the redirection of the \$20 million in PDA planning implementation funds.

Attachment A (pages 8, 9 and 13) was revised on November 28, 2012 to confirm and clarify the actions on October 24, 2012 with respect to the County PDA Planning Program.

## ABSTRACT

MTC Resolution No. 4035, Revised

Page 2

Attachment A (page 12) was revised on December 19, 2012 to provide an extension for the Complete Streets policy requirement. Attachments B-1 and B-2 were revised to add new projects selected by the Solano Transportation Authority, Sonoma County Transportation Authority and Santa Clara Valley Transportation Authority; add funding for CMA Planning activities; and to shift funding between two San Francisco Municipal Transportation Agency projects under the Transit Performance Initiatives Program.

Attachments B-1 and B-2 were revised on January 23, 2013 to add new projects selected by various Congestion Management Agencies and to add new projects selected by the Commission in the Transit Rehabilitation Program.

As referred by the Programming and Allocations Committee, Attachment B-1 and Appendix A-2 were revised on February 27, 2013 to add Regional Safe Routes to School programs for Alameda and San Mateo counties, and to reflect previous Commission actions pertaining to the Transit Capital Rehabilitation Program, and to reflect earlier Commission approvals of fund augmentations to the county congestion management agencies for regional planning activities. As referred by the Planning Committee, Attachments A and B-1 were revised to reflect Commission approval of the regional Priority Development Area (PDA) Planning and Implementation program and Priority Conservation Area (PCA) program.

As referred by the Programming and Allocations Committee, Attachments B-1 and B-2 and Appendix A-2 to Attachment A were revised on May 22, 2013 to shift funding between components of the Freeway Performance Initiative Program with no change in total funding; and split the FSP/Incident Management project into the Incident Management Program and FSP/Callbox Program with no change in total funding; and redirect funding from ACE fare collection equipment to ACE positive train control; and add new OBAG projects selected by the Contra Costa Transportation Authority, Napa County Transportation and Planning Agency, City/County Association of Governments of San Mateo (CCAG), and the Solano Transportation Authority, including OBAG augmentation for CCAG Planning activities.

Attachments B-1 and B-2 were revised on September 25, 2013 to add new projects selected by various Congestion Management Agencies in the OneBayArea Grant, Regional Safe Routes to School, and Priority Conservation Area Programs.

## ABSTRACT

MTC Resolution No. 4035, Revised

Page 3

Attachment A, Attachments B-1 and B-2 and Appendix A-2 to Attachment A were revised on November 20, 2013 to add new projects and make grant amount changes as directed by various Congestion Management Agencies in the OneBayArea Grant Program. Also the deadline for jurisdictions' adoption of general plans meeting the latest RHNA was updated to reflect the later than scheduled adoption of Plan Bay Area.

Attachment B-1 to the resolution was revised on December 18, 2013 to add an FPI project for environmental studies for the I-280/Winchester I/C modification.

Attachment B-2 was revised on January 22, 2014 to adjust project grant amounts as directed by various Congestion Management Agencies in the OneBayArea Grant Program, including changes as a result of the 2014 RTIP.

Attachments B-1 and B-2 were revised on February 26, 2014 to add six OBAG projects selected by the CMA's, make adjustments between two Santa Clara OBAG projects, and add three PDA Planning Program projects in Sonoma County.

Attachment B-1 was revised on March 26, 2014 to add 15 projects to the Transit Performance Initiative Program and 3 projects in Marin County to the North Bay Priority Conservation Area Program.

On April 23, 2014, Attachment B-1 was revised to add 13 projects to the Priority Conservation Grant Program, revise the grant amount for the BART Car Exchange Preventative Maintenance Project in the Transit Capital Rehabilitation Program, and add three projects to the Climate Initiatives Program totaling \$14,000,000.

As referred by the Planning Committee, Attachment B-1 was revised on May 28, 2014 to reflect Commission approval of the selection of projects for the PDA Planning Technical Assistance and PDA Staffing Assistance Programs.

As referred by the Programming and Allocations Committee, Attachment A and Attachment B-2 were revised on May 28, 2014 to change the program delivery deadline from March 31, 2016 to January 31, 2017, and to adjust two projects as requested by Congestion Management Agencies in the OneBayArea Grant Program.

## ABSTRACT

MTC Resolution No. 4035, Revised

Page 4

On June 25, 2014, Attachment B-1 was revised to add an additional \$500,000 to the Breuner Marsh Project in the regional PCA Program and to identify a transportation exchange project (Silverado Trail Phase G) for the Soscol Headwaters Preserve Acquisition in the North Bay PCA Program, and to Redirect \$2,500,000 from Ramp Metering and Traffic Operations System (TOS) elements to the Program for Arterial System Synchronization (PASS), within the Freeway Performance Initiatives (FPI) Program.

On July 23, 2014, Attachment B-1 was revised to redirect \$22.0 million from the Cycles 1 & 2 Freeway Performance Initiatives (FPI) Programs and \$5 million from other projects and savings to the Golden Gate Bridge Suicide Deterrent System.

On September 24, 2014, Attachments B-1 and B-2 were revised to add 5 projects totaling \$19M to the Transit Performance Initiative Program (TPI), to shift funding within the Freeway Performance Initiative Program; to add a project for \$4 million for SFMTA for priority identified TPI funding; to provide an additional \$500,000 to the Freeway Performance Initiative (FPI); and to amend programming for two projects in Santa Clara County: San Jose's The Alameda "Beautiful Way" Phase 2 project, and Palo Alto's US-101/Adobe Creek Bicycle and Pedestrian Bridge project.

Further discussion of the Project Selection Criteria and Programming Policies is contained in the memorandum to the Joint Planning Committee dated May 11, 2012; to the Programming and Allocations Committee dated October 10, 2012; to the Commission dated November 28, 2012; to the Programming and Allocations Committee dated December 12, 2012 and January 9, 2013; to the Joint Planning Committee dated February 8, 2013; to the Programming and Allocations Committee dated February 13, 2013, May 8, 2013, September 11, 2013, November 13, 2013, December 11, 2013, January 8, 2014, February 12, 2014, March 5, 2014, April 9, 2014; and to the Planning Committee dated May 9, 2014; and to the MTC Programming and Allocations Committee Summary Sheet dated May 14, 2014, June 11, 2014, July 9, 2014, and September 10, 2014.

Date: May 17, 2012  
W.I.: 1512  
Referred By: Planning

RE: Federal Cycle 2 Program covering FY 2012-13, FY 2013-14, FY 2014-15 and FY 2015-16:  
Project Selection Policies and Programming

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION NO. 4035

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

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

WHEREAS, MTC is the designated recipient for federal funding administered by the Federal Highway Administration (FHWA) assigned to the MPO/RTPA of the San Francisco Bay Area for the programming of projects (regional federal funds); and

WHEREAS, the federal funds assigned to the MPOs/RTPAs for their 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), 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, has or will develop a program of projects to be funded with these funds for inclusion in the federal Transportation Improvement Program (TIP), as set forth in Attachments B-1 and B-2 of this Resolution, incorporated herein as though set forth at length; and

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

RESOLVED that MTC approves the "Project Selection Policies and Programming" for projects to be funded with Cycle 2 Program funds as set forth in Attachments A, B-1 and B-2 of this Resolution; and be it further

RESOLVED that the federal funding shall be pooled and redistributed on a regional basis for implementation of Project Selection Criteria, Policies, Procedures and Programming, consistent with the Regional Transportation Plan (RTP); and be it further

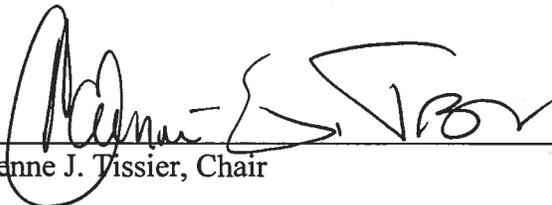
RESOLVED that the projects will be included in the federal TIP subject to final federal approval; and be it further

RESOLVED that the Executive Director or his designee can make technical adjustments and other non-substantial revisions, including updates to fund distributions to reflect final 2014-2022 FHWA figures; and be it further

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

RESOLVED that the Executive Director shall make available a copy of this resolution, and such other information as may be required, to the Governor, Caltrans, and to other such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

  
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Adrienne J. Tissier, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on May 17, 2012

**Cycle 2  
 Regional Programs Project List  
 FY 2012-13 through FY 2015-16  
 September 2014**

Close Grouping  
 Before Printing  
 Not for Commission Action

**Regional Programs Project List**

Project Category and Title	Implementing Agency	STP	CMAQ	Total STP/CMAQ	Total Other RTIP/TAP/TFCA	Total Cycle 2
<b>CYCLE 2 REGIONAL PROGRAMS</b>		<b>\$228,918,042</b>	<b>\$206,268,958</b>	<b>\$435,187,000</b>	<b>\$40,000,000</b>	<b>\$475,187,000</b>
<b>1. REGIONAL PLANNING ACTIVITIES (STP Planning)</b>						
ABAG Planning	ABAG	\$2,673,000		\$2,673,000	\$0	\$2,673,000
BCDC Planning	BCDC	\$1,341,000		\$1,341,000	\$0	\$1,341,000
MTC Planning	MTC	\$2,673,000		\$2,673,000	\$0	\$2,673,000
<b>1. REGIONAL PLANNING ACTIVITIES (STP Planning)</b>		<b>TOTAL: \$6,687,000</b>	<b>\$0</b>	<b>\$6,687,000</b>	<b>\$0</b>	<b>\$6,687,000</b>
<b>2. REGIONAL OPERATIONS (RO)</b>						
511 - Traveler Information	MTC	\$32,500,000	\$16,270,000	\$48,770,000	\$0	\$48,770,000
Clipper® Fare Media Collection	MTC	\$12,300,000	\$9,100,000	\$21,400,000	\$0	\$21,400,000
<b>SUBTOTAL</b>		<b>\$44,800,000</b>	<b>\$25,370,000</b>	<b>\$70,170,000</b>	<b>\$0</b>	<b>\$70,170,000</b>
Incident Management Program	MTC/SAFE		\$10,840,000	\$10,840,000	\$0	\$10,840,000
FSP/Call Box Program	MTC/SAFE	\$14,462,000		\$14,462,000	\$0	\$14,462,000
<b>SUBTOTAL</b>		<b>\$14,462,000</b>	<b>\$10,840,000</b>	<b>\$25,302,000</b>	<b>\$0</b>	<b>\$25,302,000</b>
<b>2. REGIONAL OPERATIONS (RO)</b>		<b>TOTAL: \$59,262,000</b>	<b>\$36,210,000</b>	<b>\$95,472,000</b>	<b>\$0</b>	<b>\$95,472,000</b>
<b>3. FREEWAY PERFORMANCE INITIATIVE (FPI)</b>						
Regional Performance Initiatives Implementation	MTC		\$5,750,000	\$5,750,000	\$0	\$5,750,000
Regional Performance Initiatives Corridor Implementation	MTC/SAFE	\$6,000,000	\$0	\$6,000,000	\$0	\$6,000,000
Program for Arterial System Synchronization (PASS)	MTC	\$2,500,000	\$7,500,000	\$10,000,000	\$0	\$10,000,000
<b>SUBTOTAL</b>		<b>\$8,500,000</b>	<b>\$13,250,000</b>	<b>\$21,750,000</b>	<b>\$0</b>	<b>\$21,750,000</b>
<b>Ramp Metering and TOS Elements</b>						
FPI - ALA I-580: SJ Co. Line to Vasco & Foothill to Crow Canyon	Caltrans			\$0	\$11,000,000	\$11,000,000
FPI - ALA I-680: SCL Co. Line to CC Co. Line	Caltrans		\$17,887,000	\$17,887,000	\$0	\$17,887,000
FPI - ALA SR92 & I-880: Clawiter to Hesperian & Decoto Road	Caltrans		\$656,000	\$656,000	\$0	\$656,000
FPI - CC SR4 & SR242: Loveridge to Alhambra & I-680 to SR 4 Ph. 1	MTC/SAFE	\$750,000		\$750,000	\$0	\$750,000
FPI - CC SR4 & SR242: Loveridge to Alhambra & I-680 to SR 4 Ph. 2	Caltrans	\$0	\$12,818,000	\$12,818,000	\$0	\$12,818,000
FPI - Various Corridors Caltrans PE and Right of Way	Caltrans		\$1,000,000	\$1,000,000	\$0	\$1,000,000
FPI - SCL US 101: San Benito County Line to SR 85	Caltrans		\$6,617,000	\$6,617,000	\$0	\$6,617,000
FPI - SOL I-80: I-505 to Yolo County Line.	Caltrans			\$0	\$23,000,000	\$23,000,000
FPI - SON 101 - MRN Co Line - Men Co Line	Caltrans	\$350,000		\$350,000	\$0	\$350,000
<b>SUBTOTAL</b>		<b>\$1,100,000</b>	<b>\$38,978,000</b>	<b>\$40,078,000</b>	<b>\$34,000,000</b>	<b>\$74,078,000</b>
<b>3. FREEWAY PERFORMANCE INITIATIVE (FPI)</b>		<b>TOTAL: \$9,600,000</b>	<b>\$52,228,000</b>	<b>\$61,828,000</b>	<b>\$34,000,000</b>	<b>\$95,828,000</b>
<b>4. PAVEMENT MANAGEMENT PROGRAM (PMP)</b>						
Pavement Management Program (PMP)	MTC	\$1,200,000		\$1,200,000	\$0	\$1,200,000
Pavement Technical Advisory Program (PTAP)	MTC	\$6,000,000		\$6,000,000	\$0	\$6,000,000
<b>4. PAVEMENT MANAGEMENT PROGRAM (PMP)</b>		<b>TOTAL: \$7,200,000</b>	<b>\$0</b>	<b>\$7,200,000</b>	<b>\$0</b>	<b>\$7,200,000</b>
<b>5. PRIORITY DEVELOPMENT AREA (PDA) PLANNING AND IMPLEMENTATION</b>						
<b>Regional PDA Implementation</b>						
PDA Planning - ABAG	ABAG	\$2,000,000		\$2,000,000	\$0	\$2,000,000
<b>SUBTOTAL</b>		<b>\$2,000,000</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$2,000,000</b>
<b>Transit Oriented Affordable Housing (TOAH)</b>						
SF Park Parking Pricing (Transit Oriented Affordable Housing Exchange)	SFMTA		\$10,000,000	\$10,000,000	\$0	\$10,000,000
<b>SUBTOTAL</b>		<b>\$0</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$10,000,000</b>
<b>Local PDA Planning</b>						
Local PDA Planning - Alameda	ACTC	\$3,905,000		\$3,905,000	\$0	\$3,905,000
Local PDA Planning - Contra Costa	CCTA	\$2,745,000		\$2,745,000	\$0	\$2,745,000
Local PDA Planning - Marin	TAM	\$750,000		\$750,000	\$0	\$750,000
Local PDA Planning - City of Napa	Napa	\$275,000		\$275,000	\$0	\$275,000
Local PDA Planning - American Canyon	American Canyon	\$475,000		\$475,000	\$0	\$475,000
Local PDA Planning - San Francisco	SF City/County	\$2,380,000		\$2,380,000	\$0	\$2,380,000
Local PDA Planning - San Mateo	SMCCAG	\$1,608,000		\$1,608,000	\$0	\$1,608,000
Local PDA Planning - Santa Clara	VTA	\$5,349,000		\$5,349,000	\$0	\$5,349,000
Local PDA Planning - Solano	STA	\$1,066,000		\$1,066,000	\$0	\$1,066,000
Santa Rosa - Roseland/Sebastopol Road PDA Planning	Santa Rosa	\$647,000		\$647,000	\$0	\$647,000
Sonoma County - Sonoma Springs Area Plan	Sonoma County	\$450,000		\$450,000	\$0	\$450,000
Sonoma County - Airport Employment Center Planning	Sonoma County	\$350,000		\$350,000	\$0	\$350,000
<b>SUBTOTAL</b>		<b>\$20,000,000</b>	<b>\$0</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$20,000,000</b>
<b>Regional PDA Planning</b>						
<i>Regional PDA Implementation Priorities</i>						
Bay Area Transit Core Capacity Study	MTC	\$250,000		\$250,000	\$0	\$250,000
Public Lands Near Rail Corridors Assessment	MTC	\$500,000		\$500,000	\$0	\$500,000
PDA Implementation Studies/Forums	MTC	\$156,500		\$156,500	\$0	\$156,500
State Route 82 Relinquishment Exploration Study	MTC/VTA	\$275,000		\$275,000	\$0	\$275,000
<i>PDA Planning</i>						
Oakland Downtown Specific Plan	Oakland	\$750,000		\$750,000	\$0	\$750,000
South Berkeley/ Adeline/Ashby BART Specific Plan	Berkeley	\$750,000		\$750,000	\$0	\$750,000
Bay Fair BART Transit Village Specific Plan	San Leandro	\$440,000		\$440,000	\$0	\$440,000
Alameda Naval Air Station Specific Plan	Alameda	\$250,000		\$250,000	\$0	\$250,000
Del Norte BART Station Precise Plan	El Cerrito	\$302,500		\$302,500	\$0	\$302,500
Mission Bay Railyard and I-280 Alternatives	San Francisco	\$700,000		\$700,000	\$0	\$700,000
Santa Clara El Camino Corridor Precise Plan	Santa Clara	\$750,000		\$750,000	\$0	\$750,000
Sunnyvale El Camino Corridor Precise Plan	Sunnyvale	\$587,000		\$587,000	\$0	\$587,000
San Jose Stevens Creek/Santana Row/Winchester Specific Plan	San Jose	\$750,000		\$750,000	\$0	\$750,000
<i>Staff Assistance</i>						
Alameda PDA TDM Plan	Alameda	\$150,000		\$150,000	\$0	\$150,000
Downtown Livermore Parking Implementation Plan	Livermore	\$100,000		\$100,000	\$0	\$100,000
Oakland Transportation Impact Review Streamlining	Oakland	\$300,000		\$300,000	\$0	\$300,000
Oakland Complete Streets, Design Guidance, Circulation Element Update	Oakland	\$235,000		\$235,000	\$0	\$235,000
Downtown Oakland Parking Management Strategy	Oakland	\$200,000		\$200,000	\$0	\$200,000
<i>Technical Assistance</i>						

Attachment B-1

MTC Res. No. 4035, Attachment B-1  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 11/28/12-C 12/19/12-C  
 01/23/13-C 02/27/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 12/18/13-C  
 02/26/14-C 03/26/14-C  
 04/23/14-C 05/28/14-C  
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 09/24/14-C

Cycle 2  
 Regional Programs Project List  
 FY 2012-13 through FY 2015-16  
 September 2014

Close Grouping  
 Before Printing  
 Not for Commission Action

Regional Programs Project List

Project Category and Title	Implementing Agency	STP	CMAQ	Total STP/CMAQ	Total Other RTIP/TAP/TFCA	Total Cycle 2
<b>CYCLE 2 REGIONAL PROGRAMS</b>						
		<b>\$228,918,042</b>	<b>\$206,268,958</b>	<b>\$435,187,000</b>	<b>\$40,000,000</b>	<b>\$475,187,000</b>
Concord Salvio Streetscape	Concord	\$50,000		\$50,000	\$0	\$50,000
South Richmond Affordable Housing and Commercial Linkage	Richmond	\$60,000		\$60,000	\$0	\$60,000
San Mateo Planning/Growth Forum Series	San Mateo	\$25,000		\$25,000	\$0	\$25,000
South San Francisco El Camino/Chestnut Ave Infrastructure Financing Analysis	SSF	\$60,000		\$60,000	\$0	\$60,000
Milpitas Transit Area Parking Analysis	Milpitas	\$60,000		\$60,000	\$0	\$60,000
Morgan Hill Housing/Employment Market Demand/Circulation Analysis	Morgan Hill	\$60,000		\$60,000	\$0	\$60,000
Sab Jose West San Carlos Master Streetscape Plan	San Jose	\$60,000		\$60,000	\$0	\$60,000
Sunnyvale Mathilda Ave Downtown Plan Line	Sunnyvale	\$60,000		\$60,000	\$0	\$60,000
Downtown Sunnyvale Block 15 Sale/Land Exchange	Sunnyvale	\$59,000		\$59,000	\$0	\$59,000
Sunnyvale El Camino Street Space Allocation Study	Sunnyvale	\$60,000		\$60,000	\$0	\$60,000
<b>SUBTOTAL</b>		<b>\$8,000,000</b>	<b>\$0</b>	<b>\$8,000,000</b>	<b>\$0</b>	<b>\$8,000,000</b>
<b>5. PRIORITY DEVELOPMENT AREA (PDA) PLANNING AND IMPLEMENTATION</b>		<b>\$30,000,000</b>	<b>\$10,000,000</b>	<b>\$40,000,000</b>	<b>\$0</b>	<b>\$40,000,000</b>
<b>6. CLIMATE INITIATIVES PROGRAM (CIP)</b>						
Bay Area Bike Share (Phase II)	BAAQMD/MTC		\$6,000,000	\$6,000,000	\$0	\$6,000,000
EV Charging Infrastructure and Vehicles (Programmed by BAAQMD)*	BAAQMD			\$0	\$6,000,000	\$6,000,000
Car Sharing	MTC	\$2,000,000		\$2,000,000	\$0	\$2,000,000
Transportation Demand Management	MTC	\$6,000,000		\$6,000,000	\$0	\$6,000,000
<b>6. CLIMATE INITIATIVES PROGRAM (CIP)</b>	<b>TOTAL:</b>	<b>\$0</b>	<b>\$14,000,000</b>	<b>\$14,000,000</b>	<b>\$6,000,000</b>	<b>\$20,000,000</b>
* Selected and funded by the BAAQMD. Listed here for informational purposes only						
<b>7. REGIONAL SAFE ROUTES TO SCHOOL (RSRTS)</b>						
<i>Specific projects TBD by CMAAs</i>						
Alameda County SRTS Program	ACTC	\$1,000,000	\$3,293,000	\$4,293,000	\$0	\$4,293,000
Vista Grande Street Pedestrian Safe Routes to School Imps	Danville		\$157,000	\$157,000	\$0	\$157,000
Happy Valley Road Walkway Safe Routes to School Imps	Lafayette		\$100,000	\$100,000	\$0	\$100,000
Moraga Road Safe Routes to School Bicycle/Pedestrian Imps	Moraga		\$100,000	\$100,000	\$0	\$100,000
Orinda Sidewalk Imps	Orinda		\$100,000	\$100,000	\$0	\$100,000
San Ramon School Crossings Enhancements	San Ramon		\$247,600	\$247,600	\$0	\$247,600
Pleasant Hill - Boyd Road and Elinora Drive Sidewalks	Pleasant Hill		\$395,000	\$395,000	\$0	\$395,000
Actuated Ped /Bicycle Traffic Signal on Oak Grove Rd at Sierra Rd	Concord		\$504,900	\$504,900	\$0	\$504,900
Cavallo Rd, Drake St, and 'G' Street Safe Routes to School Imps	Antioch		\$330,000	\$330,000	\$0	\$330,000
Pittsburg School Area Safety Imps	Pittsburg		\$203,000	\$203,000	\$0	\$203,000
Port Chicago Hwy/Willow Pass Rd Pedestrian & Bicycle Imps	Contra Costa County		\$441,700	\$441,700	\$0	\$441,700
West Contra Costa SRTS Non-Infrastructure Program	Contra Costa County		\$709,800	\$709,800	\$0	\$709,800
Marin County SRTS Program	TAM		\$633,000	\$633,000	\$0	\$633,000
Napa County SRTS Non-Infrastructure Program	NCTPA		\$420,000	\$420,000	\$0	\$420,000
San Francisco SRTS Non-Infrastructure Program	SFDPH		\$1,439,000	\$1,439,000	\$0	\$1,439,000
San Mateo County SRTS Program	SMCCAG	\$372,000	\$1,533,000	\$1,905,000	\$0	\$1,905,000
Campbell - Virginia Avenue Sidewalks	Campbell		\$708,000	\$708,000	\$0	\$708,000
Mountain View - El Camino to Miramonte Complete Streets	Mountain View		\$840,000	\$840,000	\$0	\$840,000
Mountain View SRTS Non-Infrastructure Program	Mountain View		\$500,000	\$500,000	\$0	\$500,000
Palo Alto - Arastradero Road Schoolscape/Multi-use Trail	Palo Alto		\$1,000,000	\$1,000,000	\$0	\$1,000,000
San Jose - Walk N' Roll Phase 2	San Jose		\$1,000,000	\$1,000,000	\$0	\$1,000,000
City of Santa Clara SRTS Non-Infrastructure Program Phase 2	Santa Clara		\$500,000	\$500,000	\$0	\$500,000
Santa Clara County SRTS Non-Infrastructure Program	Santa Clara County		\$838,000	\$838,000	\$0	\$838,000
Solano County SRTS Non-Infrastructure Program	STA		\$1,256,000	\$1,256,000	\$0	\$1,256,000
Sonoma County SRTS Program	Sonoma County TPW		\$1,379,000	\$1,379,000	\$0	\$1,379,000
<b>7. REGIONAL SAFE ROUTES TO SCHOOL (RSRTS)</b>	<b>TOTAL:</b>	<b>\$1,372,000</b>	<b>\$18,628,000</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$20,000,000</b>
<b>8. TRANSIT CAPITAL REHABILITATION PROGRAM</b>						
SoTrans - Preventive Maintenance	SoTrans	\$1,000,000		\$1,000,000	\$0	\$1,000,000
<b>Transit Capital Rehabilitation</b>						
<i>Specific Projects TBD by Commission</i>						
ECCTA Replace Eleven 2001 40' Buses	ECCTA	\$636,763		\$636,763	\$0	\$636,763
BART Car Exchange Preventative Maintenance	BART	\$2,831,849		\$2,831,849	\$0	\$2,831,849
Clipper Fare Collection Equipment Replacement	MTC	\$9,994,633		\$9,994,633	\$0	\$9,994,633
SFMTA - New 60' Flyer Trolley Bus Replacement	SFMTA	\$15,502,261		\$15,502,261	\$0	\$15,502,261
VTA Preventive Maintenance (for vehicle replacement)	VTA	\$3,349,722		\$3,349,722	\$0	\$3,349,722
Unanticipated Cost Reserve	TBD	\$2,000,000		\$2,000,000	\$0	\$2,000,000
Specific Transit Capital Rehabilitation Program projects - TBD	TBD	\$2,684,772		\$2,684,772	\$0	\$2,684,772
<b>SUBTOTAL</b>		<b>\$37,000,000</b>	<b>\$0</b>	<b>\$37,000,000</b>	<b>\$0</b>	<b>\$37,000,000</b>
<b>Transit Performance Initiative (TPI) Incentive Program</b>						
<i>Specific Projects TBD by Commission</i>						
TPI - AC Transit Spectrum Ridership Growth Project	AC Transit	\$1,802,676		\$1,802,676	\$0	\$1,802,676
TPI - ACE Positive Train Control	SJRR/ACE	\$129,156		\$129,156	\$0	\$129,156
TPI - Marin Transit Preventive Maintenance (for low income youth pass)	Marin Transit	\$99,289		\$99,289	\$0	\$99,289
TPI - BART Train Car Accident Repair	BART	\$1,493,189		\$1,493,189	\$0	\$1,493,189
TPI - BART 24th Street Train Control Upgrade	BART	\$2,000,000		\$2,000,000	\$0	\$2,000,000
TPI - SFMTA Preventive Maintenance (for low income youth pass)	SFMTA	\$1,600,000		\$1,600,000	\$0	\$1,600,000
TPI - SFMTA Light Rail Vehicle Rehabilitation	SFMTA	\$5,120,704		\$5,120,704	\$0	\$5,120,704
TPI - VTA Preventive Maintenance (for low income fare pilot)	VTA	\$1,302,018		\$1,302,018	\$0	\$1,302,018
TPI - AC Transit - East Bay Bus Rapid Transit	AC Transit		\$2,155,405	\$2,155,405	\$0	\$2,155,405
TPI - BART - Metro Priority Track Elements	BART	\$3,419,057	\$40,000	\$3,459,057	\$0	\$3,459,057
TPI - Caltrain - Off-peak Marketing Campaign	Caltrain	\$44,200		\$44,200	\$0	\$44,200
TPI - Caltrain - Control Point Installation	Caltrain	\$1,375,566		\$1,375,566	\$0	\$1,375,566
TPI - CCCTA - 511 Real-Time Interface Project	CCCTA	\$100,000		\$100,000	\$0	\$100,000
TPI - CCCTA - Implementation of Access Improvement Project	CCCTA	\$180,000		\$180,000	\$0	\$180,000
TPI - Petaluma - Transit Signal Priority, Phase I	City of Petaluma	\$152,222		\$152,222	\$0	\$152,222
TPI - Santa Rosa - CityBus COA and Service Plan	City of Santa Rosa	\$100,000		\$100,000	\$0	\$100,000
TPI - Vacaville - City Coach Public Transit Marketing / Public Outreach	City of Vacaville		\$171,388	\$171,388	\$0	\$171,388
TPI - Marin Transit - MCTD Preventative Maintenance (Youth Pass Program)	Marin Transit	\$116,728		\$116,728	\$0	\$116,728

Attachment B-1

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 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 11/28/12-C 12/19/12-C  
 01/23/13-C 02/27/13-C  
 05/22/13-C 09/25/13-C  
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Cycle 2  
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Regional Programs Project List

Project Category and Title	Implementing Agency	STP	CMAQ	Total STP/CMAQ	Total Other RTIP/TAP/TFCA	Total Cycle 2	
<b>CYCLE 2 REGIONAL PROGRAMS</b>							
		<b>\$228,918,042</b>	<b>\$206,268,958</b>	<b>\$435,187,000</b>	<b>\$40,000,000</b>	<b>\$475,187,000</b>	
TPI - NCTPA - Bus Mobility Device Retrofit Project	NCTPA	\$120,988		\$120,988	\$0	\$120,988	
TPI - SamTrans - Preventative Maintenance (Service Plan Implementation)	SMCTD	\$687,240		\$687,240	\$0	\$687,240	
TPI - SFMTA - Light rail Vehicle (LRV) Propulsion System	SFMTA	\$4,629,676		\$4,629,676	\$0	\$4,629,676	
TPI - Sonoma County Transit - 30-foot CNG Bus Replacements	Sonoma County	\$173,052		\$173,052	\$0	\$173,052	
Specific Transit Performance Initiative Incentive Program projects - TBD	TBD		\$32,987,446	\$32,987,446	\$0	\$32,987,446	
<b>SUBTOTAL</b>		<b>\$24,645,761</b>	<b>\$35,354,239</b>	<b>\$60,000,000</b>	<b>\$0</b>	<b>\$60,000,000</b>	
<b>8. TRANSIT CAPITAL REHABILITATION PROGRAM</b>		<b>TOTAL:</b>	<b>\$62,645,761</b>	<b>\$35,354,239</b>	<b>\$98,000,000</b>	<b>\$0</b>	<b>\$98,000,000</b>
<b>9. TRANSIT PERFORMANCE INITIATIVE (TPI)</b>							
<b>TPI - Capital Investment Program</b>							
TPI-1 - AC Transit Line 51 Corridor Speed Protection and Restoration	AC Transit		\$10,515,624	\$10,515,624	\$0	\$10,515,624	
TPI-1 - SFMTA Mission Mobility Maximization	SFMTA		\$5,383,109	\$5,383,109	\$0	\$5,383,109	
TPI-1 - SFMTA N-Judah Mobility Maximization	SFMTA		\$5,383,860	\$5,383,860	\$0	\$5,383,860	
TPI-1 - SFMTA - Bus Stop Consolidation and Roadway Modifications	SFMTA		\$4,133,031	\$4,133,031	\$0	\$4,133,031	
<b>TPI-1 - SFMTA Potrero Ave Fast Track Transit and Streetscape Imps</b>	<b>SFMTA</b>		<b>\$4,133,031</b>	<b>\$4,133,031</b>	<b>\$0</b>	<b>\$4,133,031</b>	
TPI-1 - VTA Light Rail Transit Signal Priority	VTA		\$1,587,176	\$1,587,176	\$0	\$1,587,176	
TPI-1 - VTA Stevens Creek - Limited 323 Transit Signal Priority	VTA		\$712,888	\$712,888	\$0	\$712,888	
TPI-1 - MTC Clipper Phase III Implementation	MTC		\$8,000,000	\$8,000,000	\$0	\$8,000,000	
<b>TPI-2 - AC Transit South Alameda County Corridors Travel Time Imps</b>	<b>AC Transit</b>	<b>\$5,000,000</b>		<b>\$5,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	
<b>TPI-2 - LAVTA Dublin Blvd Transit Performance Initiative</b>	<b>LAVTA</b>	<b>\$1,009,440</b>		<b>\$1,009,440</b>	<b>\$0</b>	<b>\$1,009,440</b>	
<b>TPI-2 - SFMTA Colored Lanes on MTA Rapid Network</b>	<b>SFMTA</b>	<b>\$1,784,880</b>		<b>\$1,784,880</b>	<b>\$0</b>	<b>\$1,784,880</b>	
<b>TPI-2 - SFMTA Muni Forward Capital Transit Enhancements</b>	<b>SFMTA</b>	<b>\$3,205,680</b>		<b>\$3,205,680</b>	<b>\$0</b>	<b>\$3,205,680</b>	
<b>TPI-2 - VTA Prev. Maint. (Mountain View Double Track Phase 1)</b>	<b>VTA</b>	<b>\$8,000,000</b>		<b>\$8,000,000</b>	<b>\$0</b>	<b>\$8,000,000</b>	
Unprogrammed Transit Performance Initiative Reserve	TBD		\$23,151,281	\$23,151,281	\$0	\$23,151,281	
<b>9. TRANSIT PERFORMANCE INITIATIVE (TPI)</b>		<b>TOTAL:</b>	<b>\$42,151,281</b>	<b>\$39,848,719</b>	<b>\$82,000,000</b>	<b>\$0</b>	<b>\$82,000,000</b>
<b>10. PRIORITY CONSERVATION AREA (PCA)</b>							
<b>North Bay PCA Program</b>							
<i>Specific projects TBD by North Bay CMAQs</i>			\$0				
Marin PCA - Bayfront Park Recreational Bay Access	Mill Valley	\$100,000		\$100,000	\$0	\$100,000	
Marin PCA - Mill Valley - Sausalito Pathway Preservation	Marin County	\$320,000		\$320,000	\$0	\$320,000	
Marin PCA - Sunny Hill Ridge and Red Hill Trails	San Anselmo	\$80,000		\$80,000	\$0	\$80,000	
Marin PCA - Thatcher Ranch Easement Acq. (pending exchange)	Novato	\$250,000		\$250,000	\$0	\$250,000	
Marin PCA - Pacheco Hill Parkland Acq. (pending exchange)	Novato	\$500,000		\$500,000	\$0	\$500,000	
Napa PCA - Silverado Trail Yountville-Napa Safety Imps	Napa County	\$143,000		\$143,000	\$0	\$143,000	
Napa PCA: Napa Socol Headwaters Preserve Acq. (SilveradoTrail Phase G Overlay)	Napa County	\$1,107,000		\$1,107,000	\$0	\$1,107,000	
Solano PCA - Suisun Valley Bicycle and Pedestrian Imps	Solano County	\$1,175,000		\$1,175,000	\$0	\$1,175,000	
Solano PCA - Solano PCA Assessment Plan	STA	\$75,000		\$75,000	\$0	\$75,000	
Sonoma PCA - Bodega Hwy Roadway Preservation	Sonoma County	\$1,000,000		\$1,000,000	\$0	\$1,000,000	
Sonoma PCA - Sonoma County Urban Footprint Planning	Sonoma County	\$250,000		\$250,000	\$0	\$250,000	
<b>SUBTOTAL</b>		<b>\$5,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	
<b>Peninsula, Southern and Eastern Counties PCA Program</b>							
<i>Specific Projects TBD by Commission</i>				\$0	\$0	\$0	
Bay Trail Shoreline Access Staging Area Project	Berkeley	\$500,000		\$500,000	\$0	\$500,000	
Brentwood Wallace Ranch Easement (pending exchange)	CCTA	\$500,000		\$500,000	\$0	\$500,000	
Breuner Marsh Restoration and Public Access	EBRPD	\$1,000,000		\$1,000,000	\$0	\$1,000,000	
SF Bay Trail, Pinole Shores to Bay Front Park	EBRPD	\$119,711		\$119,711	\$0	\$119,711	
Coyote Creek Trail: Brokaw Road to Union Pacific Railroad	San Jose	\$712,700		\$712,700	\$0	\$712,700	
Twin Peaks Connectivity Conceptual Plan	SF Rec. and Parks	\$167,589		\$167,589	\$0	\$167,589	
Southern Skyline Blvd. Ridge Trail Extension	SF PUC	\$1,000,000		\$1,000,000	\$0	\$1,000,000	
<b>SUBTOTAL</b>		<b>\$5,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	
<b>10. PRIORITY CONSERVATION AREA (PCA)</b>		<b>TOTAL:</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$10,000,000</b>	<b>\$0</b>	<b>\$10,000,000</b>
<b>CYCLE 2 REGIONAL PROGRAMS TOTAL</b>		<b>TOTAL:</b>	<b>\$228,918,042</b>	<b>\$206,268,958</b>	<b>\$435,187,000</b>	<b>\$40,000,000</b>	<b>\$475,187,000</b>

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# Attachment B-2

MTC Resolution No. 4035, Attachment B-2  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 12/19/12-C 01/23/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 01/22/14-C  
 02/26/14-C 05/28/14-C  
 09/24/14-C

## Cycle 2 OBAG Project List FY 2012-13 through FY 2015-16 September 2014

### OBAG Program Project List

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other (RTIP, etc.)	Total Cycle 2
<b>CYCLE 2 COUNTY OBAG PROGRAMMING</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>
<b>ALAMEDA COUNTY</b>				
<i>Specific projects TBD by Alameda CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - Alameda	ACTC	\$3,836,000	\$0	\$3,836,000
CMA Planning Activities Augmentation - Alameda	ACTC	\$3,270,000	\$0	\$3,270,000
Alameda County Safe Routes to School Program	ACTC	\$2,000,000	\$0	\$2,000,000
Alameda City Complete Streets	Alameda (City)	\$635,000	\$0	\$635,000
Alameda County Various Streets and Roads Preservation	Alameda County	\$1,665,000	\$0	\$1,665,000
Berkeley Downtown BART Plaza Streetscape	BART	\$340,000	\$3,726,000	\$4,066,000
Shattuck Ave Complete Streets and De-Couplet	Berkeley	\$2,777,000	\$0	\$2,777,000
Berkeley - Hearst Avenue Complete Streets	Berkeley	\$2,156,000	\$0	\$2,156,000
Dublin Boulevard Preservation	Dublin	\$470,000	\$0	\$470,000
Emeryville - Hollis Street Preservation	Emeryville	\$100,000	\$0	\$100,000
Fremont Various Streets and Roads Preservation	Fremont	\$2,105,000	\$0	\$2,105,000
Fremont City Center Multi-Modal Imps	Fremont	\$5,855,000	\$0	\$5,855,000
Hayward - Industrial Boulevard Preservation	Hayward	\$1,335,000	\$0	\$1,335,000
Livermore Various Streets Preservation	Livermore	\$1,053,000	\$0	\$1,053,000
Enterprise Drive Complete Streets and Road Diet	Newark	\$454,000	\$0	\$454,000
Oakland Complete Streets	Oakland	\$3,851,000	\$0	\$3,851,000
7th Street West Oakland Transit Village Phase 2	Oakland	\$3,288,000	\$0	\$3,288,000
Lakeside Complete Streets and Road Diet	Oakland	\$7,000,000	\$0	\$7,000,000
Oakland - Peralta and MLK Jr. Way Streetscape- Phase I	Oakland	\$5,452,000	\$0	\$5,452,000
Lake Merritt BART Bikeways	Oakland	\$571,000	\$0	\$571,000
Piedmont Complete Streets	Piedmont	\$129,000	\$0	\$129,000
Pleasanton Complete Streets	Pleasanton	\$832,000	\$0	\$832,000
San Leandro Boulevard Preservation	San Leandro	\$804,000	\$0	\$804,000
Whipple Road Complete Streets	Union City	\$669,000	\$0	\$669,000
Union City BART TLC Phase 2	Union City	\$8,692,000	\$0	\$8,692,000
<b>ALAMEDA COUNTY TOTAL:</b>		<b>\$59,339,000</b>	<b>\$3,726,000</b>	<b>\$63,065,000</b>
<b>CONTRA COSTA COUNTY</b>				
<i>Specific projects TBD by Contra Costa CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - Contra Costa	CCTA	\$3,036,000	\$0	\$3,036,000
CMA Planning Activities Augmentation - Contra Costa	CCTA	\$1,214,000	\$0	\$1,214,000
Antioch 9th Street Preservation	Antioch	\$673,000	\$0	\$673,000
Richmond BART Station Intermodal Imps.	BART	\$2,900,000	\$0	\$2,900,000
Balfour Road Preservation	Brentwood	\$290,000	\$0	\$290,000
Clayton Various Streets Preservation	Clayton	\$386,000	\$0	\$386,000
Concord Various Streets Preservation	Concord	\$757,000	\$0	\$757,000
Detroit Avenue Bicycle and Pedestrian Imps.	Concord	\$965,000	\$1,189,000	\$2,154,000
Concord BART Station Bicycle and Ped. Access Imps.	Concord	\$0	\$1,195,000	\$1,195,000
Contra Costa County Various Streets and Roads Preservation	Contra Costa County	\$1,941,000	\$0	\$1,941,000
Danville Various Streets and Roads Preservation	Danville	\$933,000	\$0	\$933,000
El Cerrito Various Streets and Roads Preservation	El Cerrito	\$630,000	\$0	\$630,000
El Cerrito Ohlone Greenway Bike and Ped. Imps.	El Cerrito	\$3,468,000	\$0	\$3,468,000
Hercules - Refugio Valley Road Preservation	Hercules	\$702,000	\$0	\$702,000
Hercules Intermodal Transit Center	Hercules	\$2,584,000	\$0	\$2,584,000
Lafayette - Mt. Diablo Blvd West Preservation	Lafayette	\$584,000	\$0	\$584,000
Martinez Various Streets and Roads Preservation	Martinez	\$1,023,000	\$0	\$1,023,000
Moraga Various Streets and Roads Preservation	Moraga	\$709,000	\$0	\$709,000
Oakley Various Streets and Roads Preservation	Oakley	\$1,031,000	\$0	\$1,031,000
Pinole - San Pablo Avenue Preservation	Pinole	\$453,000	\$0	\$453,000
Pittsburg - Railroad Avenue Preservation	Pittsburg	\$299,000	\$0	\$299,000
Pittsburg Multimodal Station Bike/Ped Access Imps.	Pittsburg	\$1,300,000	\$0	\$1,300,000
Pleasant Hill - Contra Costa Boulevard Preservation	Pleasant Hill	\$799,000	\$0	\$799,000
Golf Club Road Roundabout and Bike/Ped Imps.	Pleasant Hill	\$4,770,000	\$0	\$4,770,000
Dornan Drive/Garrard Blvd Tunnel Rehabilitation	Richmond	\$413,000	\$0	\$413,000
Richmond Local Streets and Roads Preservation	Richmond	\$3,030,000	\$0	\$3,030,000
San Pablo Various Streets and Roads Preservation	San Pablo	\$454,000	\$0	\$454,000

Attachment B-2

MTC Resolution No. 4035, Attachment B-2  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 12/19/12-C 01/23/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 01/22/14-C  
 02/26/14-C 05/28/14-C  
 09/24/14-C

Cycle 2  
 OBAG Project List  
 FY 2012-13 through FY 2015-16  
 September 2014

OBAG Program Project List

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other (RTIP, etc.)	Total Cycle 2
<b>CYCLE 2 COUNTY OBAG PROGRAMMING</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>
San Pablo Avenue Bicycle and Pedestrian Imps.	San Pablo	\$5,978,000	\$0	\$5,978,000
San Ramon Valley Blvd Preservation	San Ramon	\$291,000	\$0	\$291,000
Walnut Creek North Main Street Preservation	Walnut Creek	\$655,000	\$0	\$655,000
Ivy Street Preservation	Orinda	\$552,000	\$0	\$552,000
<b>CONTRA COSTA COUNTY TOTAL:</b>		<b>\$42,820,000</b>	<b>\$2,384,000</b>	<b>\$45,204,000</b>
<b>MARIN COUNTY</b>				
<i>Specific projects TBD by Marin CMA</i>	TBD	\$0	\$0	\$0
CMA Base Planning Activities - Marin	TAM	\$2,673,000	\$0	\$2,673,000
CMA Planning Activities Augmentation - Marin	TAM	\$418,000	\$0	\$418,000
Central Marin Ferry Bike/Ped Connection	TAM	\$1,500,000	\$0	\$1,500,000
Bolinas Avenue and Sir Francis Drake Intersection Imps.	Ross	\$274,000	\$0	\$274,000
San Rafael Various Streets and Roads Preservation	San Rafael	\$457,000	\$0	\$457,000
San Rafael Transit Center Pedestrian Access Imps.	San Rafael	\$1,900,000	\$0	\$1,900,000
Fairfax Parkade Circulation and Safety Imps.	Fairfax	\$0	\$300,000	\$300,000
North Civic Center Bicycle and Pedestrian Imps	Marin County	\$243,000	\$407,000	\$650,000
Donahue Street Preservation	Marin County	\$1,077,000	\$0	\$1,077,000
DeLong Ave. and Ignacio Blvd Preservation	Novato	\$779,000	\$0	\$779,000
<b>MARIN COUNTY TOTAL:</b>		<b>\$9,321,000</b>	<b>\$707,000</b>	<b>\$10,028,000</b>
<b>NAPA COUNTY</b>				
<i>Specific projects TBD by Napa - NCTPA</i>	TBD	\$0	\$0	\$0
CMA Base Planning Activities - Napa	NCTPA	\$2,673,000	\$0	\$2,673,000
Napa City North/South Bike Connection	Napa (City)	\$300,000	\$0	\$300,000
California Avenue Roundabouts	Napa (City)	\$2,463,000	\$431,000	\$2,894,000
Silverado Trail Phase "H" Preservation	Napa County	\$794,000	\$0	\$794,000
<b>NAPA COUNTY TOTAL:</b>		<b>\$6,230,000</b>	<b>\$431,000</b>	<b>\$6,661,000</b>
<b>SAN FRANCISCO COUNTY</b>				
<i>Specific projects TBD by San Francisco CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - San Francisco	SFCTA	\$2,795,000	\$0	\$2,795,000
CMA Planning Activities Augmentation - San Francisco	SFCTA	\$773,000	\$0	\$773,000
Longfellow Safe Routes to School	SF DPW	\$670,307	\$0	\$670,307
ER Taylor Safe Routes to School	SF DPW	\$519,631	\$0	\$519,631
Chinatown Broadway Complete Streets Phase IV	SF DPW	\$3,410,536	\$1,910,000	\$5,320,536
Mansell Corridor Complete Streets	SFCTA	\$1,762,239	\$0	\$1,762,239
Masonic Avenue Complete Streets	SFMTA	\$10,227,539	\$0	\$10,227,539
Second Street Complete Streets	SFMTA	\$10,515,748	\$0	\$10,515,748
Transbay Center Bicycle and Pedestrian Imps.	TJPA	\$6,000,000	\$0	\$6,000,000
<b>SAN FRANCISCO COUNTY TOTAL:</b>		<b>\$36,674,000</b>	<b>\$1,910,000</b>	<b>\$38,584,000</b>
<b>SAN MATEO COUNTY</b>				
<i>Specific projects TBD by San Mateo CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - San Mateo	SMCCAG	\$2,673,000	\$0	\$2,673,000
CMA Planning Activities Augmentation - San Mateo	SMCCAG	\$752,000	\$0	\$752,000
PDA Planning Augmentation - San Mateo	SMCCAG	\$84,000	\$0	\$84,000
Atherton Various Streets and Roads Preservation	Atherton	\$285,000	\$0	\$285,000
Belmont Various Streets and Roads Preservation	Belmont	\$534,000	\$0	\$534,000
Ralston Road Pedestrian Improvements	Belmont	\$250,000	\$0	\$250,000
Old County Road Bike and Pedestrian Imps	Belmont	\$270,000	\$0	\$270,000
Carolan Avenue Complete Streets and Road Diet	Burlingame	\$986,000	\$0	\$986,000
US 101 / Broadway Interchange Bike/Ped Imps	Caltrans	\$3,613,000	\$0	\$3,613,000
Daly City Various Streets and Roads Preservation	Daly City	\$562,000	\$0	\$562,000
John Daly Boulevard Bicycle and Pedestrian Imps.	Daly City	\$1,000,000	\$0	\$1,000,000
Bay Road Bike and Ped Imps. Phase II and III	East Palo Alto	\$1,000,000	\$0	\$1,000,000
Menlo Park Various Streets and Roads Preservation	Menlo Park	\$427,000	\$0	\$427,000
Menlo Park Various Streets Bicycle and Pedestrian Imps	Menlo Park	\$797,000	\$0	\$797,000

Metropolitan Transportation Commission

# Attachment B-2

MTC Resolution No. 4035, Attachment B-2  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 12/19/12-C 01/23/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 01/22/14-C  
 02/26/14-C 05/28/14-C  
 09/24/14-C

## Cycle 2 OBAG Project List FY 2012-13 through FY 2015-16 September 2014

### OBAG Program Project List

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other (RTIP, etc.)	Total Cycle 2
<b>CYCLE 2 COUNTY OBAG PROGRAMMING</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>
Millbrae Various Streets and Roads Prerservation	Millbrae	\$445,000	\$0	\$445,000
San Pedro Creek Bridge Replacement Bike/Ped Imps	Pacifica	\$1,141,000	\$0	\$1,141,000
Pacifica Linda Mar Blvd Preservation	Pacifica	\$431,000	\$0	\$431,000
Palmetto Avenue Streetscape	Pacifica	\$1,000,000	\$0	\$1,000,000
Portola Valley Various Streets and Roads Preservation	Portola Valley	\$224,000	\$0	\$224,000
Redwood City Various Streets and Roads Preservation	Redwood City	\$548,000	\$0	\$548,000
Middlefield Road Bicycle and Pedestrian Imps	Redwood City	\$1,752,000	\$0	\$1,752,000
San Bruno Avenue Pedestrian Improvements	San Bruno	\$265,000	\$0	\$265,000
San Bruno Avenue Street Median Imps	San Bruno	\$735,000	\$0	\$735,000
Crestview Drive Pavement Rehabilitation	San Carlos	\$412,000	\$0	\$412,000
San Carlos Streetscape and Pedestrian Imps	San Carlos	\$850,000	\$0	\$850,000
El Camino Real Ped Upgrades (Grand Boulevard Initiative)	San Carlos	\$182,000	\$0	\$182,000
Mount Diablo Ave. Rehabilitation	San Mateo (City)	\$270,000	\$0	\$270,000
North Central Pedestrian Imps	San Mateo (City)	\$1,000,000	\$0	\$1,000,000
San Mateo Citywide Crosswalk Improvements	San Mateo (City)	\$368,000	\$0	\$368,000
Semicircular Road Bicycle and Pedestrian Access Imps	San Mateo County	\$320,000	\$0	\$320,000
South San Francisco Citywide Sidewalk Gap Closures	South San Francisco	\$357,000	\$0	\$357,000
South San Francisco Grand Blvd Pedestrian Imps	South San Francisco	\$1,000,000	\$0	\$1,000,000
South San Francisco Grand Blvd Complete Streets	South San Francisco	\$0	\$1,991,000	\$1,991,000
<b>SAN MATEO COUNTY</b>	<b>TOTAL:</b>	<b>\$24,533,000</b>	<b>\$1,991,000</b>	<b>\$26,524,000</b>

<b>SANTA CLARA COUNTY</b>				
<i>Specific projects TBD by Santa Clara CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - Santa Clara	VTA	\$4,246,000	\$0	\$4,246,000
CMA Planning Activities Augmentation - Santa Clara	VTA	\$1,754,000	\$0	\$1,754,000
Hamilton Avenue Preservation	Campbell	\$279,000	\$0	\$279,000
Campbell Avenue Bicycle and Pedestrian Imps.	Campbell	\$3,718,000	\$0	\$3,718,000
Stevens Creek Boulevard Preservation	Cupertino	\$735,000	\$0	\$735,000
Ronan Channel / Lions Creek Multi-Use Trail	Gilroy	\$1,034,000	\$0	\$1,034,000
Eagleberry Street Preservation	Gilroy	\$808,000	\$0	\$808,000
Los Altos Various Streets and Roads Preservation	Los Altos	\$312,000	\$0	\$312,000
El Monte Road Preservation	Los Altos Hills	\$186,000	\$0	\$186,000
Hillside Road Preservation	Los Gatos	\$139,000	\$0	\$139,000
Milpitas Various Streets and Roads Preservation	Milpitas	\$1,652,000	\$0	\$1,652,000
Monte Sereno Various Streets and Roads Preservation	Monte Sereno	\$250,000	\$0	\$250,000
Monterey Road Preservation	Morgan Hill	\$1,379,000	\$0	\$1,379,000
Mountain View Various Streets Preservation and Bike Lanes	Mountain View	\$1,166,000	\$0	\$1,166,000
Palo Alto Various Streets and Roads Preservation	Palo Alto	\$956,000	\$0	\$956,000
US 101/Adobe Creek Bicycle and Pedestrian Bridge	Palo Alto	<b>\$0</b>	<b>\$4,350,000</b>	<b>\$4,350,000</b>
San Jose Citywide Bikeway Program	San Jose	\$1,150,000	\$0	\$1,150,000
San Jose Citywide Pavement Management Program	San Jose	\$11,531,000	\$0	\$11,531,000
San Jose Citywide SRTS Infrastructure Program	San Jose	\$1,150,000	\$0	\$1,150,000
San Jose Citywide Smart Intersections Program	San Jose	\$1,150,000	\$0	\$1,150,000
Downtown San Jose Bike Lanes and De-Couplet	San Jose	\$1,500,000	\$0	\$1,500,000
East San Jose Bicycle/Pedestrian Transit Connection	San Jose	\$2,000,000	\$0	\$2,000,000
Jackson Avenue Bicycle and Pedestrian Imps.	San Jose	\$1,500,000	\$0	\$1,500,000
San Jose Pedestrian-Oriented Traffic Safety Signals	San Jose	\$3,000,000	\$0	\$3,000,000
St. Johns Bikeway and Pedestrian Improvements	San Jose	\$1,185,000	\$0	\$1,185,000
The Alameda "Beautiful Way" Grand Boulevard Phase 2	San Jose	<b>\$3,150,000</b>	<b>\$0</b>	<b>\$3,150,000</b>
Santa Clara Various Streets and Roads Preservation	Santa Clara (City)	\$1,891,000	\$0	\$1,891,000
San Tomas Expressway Box Culvert Rehabilitation	Santa Clara County	\$7,850,190	\$0	\$7,850,190
Capitol Expressway Traffic ITS and Bike/Ped Imps.	Santa Clara County	\$8,234,810	\$0	\$8,234,810
San Tomas Aquino Spur Multi-Use Trail Phase 2	Santa Clara County	\$3,234,000	\$0	\$3,234,000
Saratoga Village Sidewalk Preservation	Saratoga	\$162,000	\$0	\$162,000
Saratoga Ave-Prospect Rd Complete Streets	Saratoga	\$4,205,000	\$0	\$4,205,000
Duane Avenue Preservation	Sunnyvale	\$1,576,000	\$0	\$1,576,000

# Attachment B-2

MTC Resolution No. 4035, Attachment B-2  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 12/19/12-C 01/23/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 01/22/14-C  
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 09/24/14-C

## Cycle 2 OBAG Project List FY 2012-13 through FY 2015-16 September 2014

### OBAG Program Project List

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other (RTIP, etc.)	Total Cycle 2
<b>CYCLE 2 COUNTY OBAG PROGRAMMING</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>
East & West Channel Multi-Use Trails	Sunnyvale	\$3,440,000	\$0	\$3,440,000
Fair Oaks Avenue Bikeway and Streetscape	Sunnyvale	\$956,000	\$0	\$956,000
Maude Avenue Bikeway and Streetscape	Sunnyvale	\$695,000	\$0	\$695,000
Sunnyvale Safe Routes to School Ped Infrastructure Imps	Sunnyvale	\$1,569,000	\$0	\$1,569,000
Sunnyvale-Saratoga Road Bike/Ped Safety Enhancements	Sunnyvale	\$524,000	\$0	\$524,000
Milpitas BART Station Montague Expwy Ped Overcrossing	VTA	\$744,000	\$0	\$744,000
VTA/San Jose: Upper Penitencia Creek Multi-Use Trail	VTA	\$1,514,000	\$0	\$1,514,000
Santa Clara Caltrain Station Bike/Ped Undercrossing	VTA	\$1,251,000	\$0	\$1,251,000
<b>SANTA CLARA COUNTY</b>	<b>TOTAL:</b>	<b>\$83,776,000</b>	<b>\$4,350,000</b>	<b>\$88,126,000</b>

<b>SOLANO COUNTY</b>				
<i>Specific projects TBD by Solano CMA</i>		\$0	\$0	\$0
CMA Base Planning Activities - Solano	STA	\$2,673,000	\$0	\$2,673,000
CMA Planning Activities Augmentation - Solano	STA	\$333,000	\$0	\$333,000
West A Street Preservation	Dixon	\$584,000	\$0	\$584,000
East 2nd Street Preservation	Benicia	\$495,000	\$0	\$495,000
Benicia Safe Routes to Schools Infrastructure Imps	Benicia	\$100,000	\$0	\$100,000
Dixon SRTS Infrastructure Imps	Dixon	\$100,000	\$0	\$100,000
Beck Avenue Preservation	Fairfield	\$1,424,000	\$0	\$1,424,000
SR 12 Pedestrian Crossing Improvements	Rio Vista	\$100,000	\$0	\$100,000
Solano County - Various Streets and Roads Preservation	Solano County	\$1,389,000	\$0	\$1,389,000
Vaca-Dixon Bike Route Phase 5	Solano County	\$1,800,000	\$0	\$1,800,000
West B Street Bicycle/Pedestrian RxR Undercrossing	STA	\$1,394,000	\$1,141,000	\$2,535,000
Local PDA Planning Augmentation	STA	\$511,000	\$0	\$511,000
Eastern Solano / SNCI Rideshare Program	STA	\$533,000	\$0	\$533,000
Solano Transit Ambassador Program	STA	\$250,000	\$0	\$250,000
Driftwood Drive Path	Suisun City	\$349,065	\$0	\$349,065
Walters Road/Pintail Drive Preservation	Suisun City	\$356,000	\$0	\$356,000
Suisun/Fairfield Intercity Rail Station Access Imps	Suisun City	\$415,000	\$0	\$415,000
Vacaville SRTS Infrastructure Imps	Vacaville	\$303,207	\$0	\$303,207
Vacaville - Various Streets and Roads Preservation	Vacaville	\$1,231,000	\$0	\$1,231,000
Allison Bicycle/Pedestrian Imps.	Vacaville	\$450,000	\$0	\$450,000
Ulatis Creek Bicycle/Pedestrian Pathway and Streetscape	Vacaville	\$500,000	\$0	\$500,000
Vallejo SRTS Infrastructure Imps	Vallejo	\$247,728	\$0	\$247,728
Vallejo Downtown Streetscape - Phase 3	Vallejo	\$2,090,000	\$0	\$2,090,000
<b>SOLANO COUNTY</b>	<b>TOTAL:</b>	<b>\$17,628,000</b>	<b>\$1,141,000</b>	<b>\$18,769,000</b>

<b>SONOMA COUNTY</b>				
<i>Specific projects TBD by Sonoma - SCTA</i>		\$0	\$0	\$0
CMA Base Planning Activities - Sonoma	SCTA	\$2,673,000	\$0	\$2,673,000
Cloverdale Safe Routes to Schools Phase 2	Cloverdale	\$250,000	\$0	\$250,000
Cotati Old Redwood Highway South Preservation (CS)	Cotati	\$250,000	\$0	\$250,000
Healdsburg Various Streets and Roads Preservation	Healdsburg	\$250,000	\$0	\$250,000
Petaluma Complete Streets	Petaluma	\$1,848,000	\$0	\$1,848,000
Rohnert Park Various Streets Preservation	Rohnert Park	\$1,103,000	\$0	\$1,103,000
Rohnert Park Bicycle and Pedestrian Improvements	Rohnert Park	\$500,000	\$0	\$500,000
Downtown Santa Rosa Streetscape	Santa Rosa	\$360,000	\$353,000	\$713,000
Santa Rosa Complete Streets Road Diet on Transit Corridors	Santa Rosa	\$2,460,000	\$0	\$2,460,000
Sebastopol Various Streets and Roads Preservation	Sebastopol	\$250,000	\$0	\$250,000
SMART Vehicle Purchase	SMART	\$6,600,000	\$0	\$6,600,000
SMART Bicycle/Pedestrian Pathway	SMART	\$0	\$1,043,000	\$1,043,000
Sonoma Various Streets and Roads Preservation	Sonoma (City)	\$250,000	\$0	\$250,000

# Attachment B-2

MTC Resolution No. 4035, Attachment B-2  
 Adopted: 05/17/12-C  
 Revised: 10/24/12-C  
 12/19/12-C 01/23/13-C  
 05/22/13-C 09/25/13-C  
 11/20/13-C 01/22/14-C  
 02/26/14-C 05/28/14-C  
 09/24/14-C

## Cycle 2 OBAG Project List FY 2012-13 through FY 2015-16 September 2014

### OBAG Program Project List

Project Category and Title	Implementing Agency	Total STP/CMAQ	Total Other (RTIP, etc.)	Total Cycle 2
<b>CYCLE 2 COUNTY OBAG PROGRAMMING</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>
Sonoma County Various Streets and Roads Preservation	Sonoma County	\$3,377,000	\$0	\$3,377,000
Windsor Road/Jaquar Lane Bicycle/Pedestrian Imps.	Windsor	\$630,000	\$0	\$630,000
Conde Lane/Johnson Street Pedestrian Imps.	Windsor	\$432,000	\$0	\$432,000
Windsor Rd/Bell Rd/Market St Pedestrian Imps.	Windsor	\$410,000	\$0	\$410,000
<b>TOTAL:</b>		<b>\$21,643,000</b>	<b>\$1,396,000</b>	<b>\$23,039,000</b>
<b>Cycle 2 Total</b>		<b>\$301,964,000</b>	<b>\$18,036,000</b>	<b>\$320,000,000</b>

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