

Date: October 28, 2009
W.I.: 1512
Referred by: PAC
Revised: 12/16/09-C
07/28/10-C
09/22/10-C
10//27/10-C

ABSTRACT

Resolution No. 3925, Revised

This resolution adopts the Project Selection Criteria, policies and programming for the Surface Transportation Authorization Act, following the Safe, Accountable, Flexible and Efficient Transportation Equity Act (SAFETEA), and any extensions of SAFETEA in the interim, for the Cycle 1, Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) Program. The Project Selection Criteria contains the project categories that are to be funded with FY 2009-10 and FY 2010-11 STP/CMAQ funds to be amended into the currently adopted 2009 Transportation Improvement Program (TIP) and subsequent TIP update.

The resolution includes the following attachments:

- Attachment A – Cycle 1 STP/CMAQ Project Selection Criteria, and Programming Policies
- Attachment B – Cycle 1 Project List

The resolution was revised on December 16, 2009 to add Attachment A and to add \$437 million to Attachment B, the balance of funding to Cycle 1 programs.

Appendix A-1 and A-7 of Attachment A along with Attachment B of the resolution were revised on July 28, 2010 to add approximately \$15.1 million in additional apportionment as follows: 1) Strategic Investment – Advance of SamTrans Payback (\$6.0 million); 2) Transportation for Livable Communities (\$4.1 million); 3) Regional Commitment – GGB Suicide Deterrent (\$5.0 million). In addition, the framework for second cycle is revised to program “freed up” Second Cycle Funds of \$6 million to the Climate Initiative program.

This resolution was revised on September 22, 2010 to advance \$20 million in Freeway Performance Initiative project elements to address lower than expected state programming as well as the opportunity to capture more obligation authority. This action increases federal programming in First Cycle and reduces federal programming in Second Cycle by an equal amount.

ABSTRACT

MTC Resolution No. 3925

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This resolution was revised on October 27 2010 to award grants from the Climate Initiatives Innovative Grant Program (\$31 million) and the Safe Routes to Schools Creative Grant Program (\$2 million). Attachment B was also updated to show projects nominated by the CMAs for the CMA Block Grant Program along with other updates reflecting TIP actions.

Further discussion of the Cycle 1 STP/CMAQ Project Selection Criteria and Program is contained in the memorandum to the Programming and Allocations Committee dated October 14, 2009, December 9, 2009, July 14, 2010, September 8, 2010; and October 13, 2010.

Date: October 28, 2009
W.I.: 1512
Referred By: PAC

RE: New Federal Surface Transportation Act (FY 2009-10, FY 2010-11 and FY 2011-12)
Cycle 1 STP/CMAQ Program: Project Selection Criteria, Policy, Procedures and
Programming

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3925

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code Section 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization for the nine-county San Francisco Bay Area region (the region) and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes a list of Surface Transportation Planning (STP) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) funded projects; and

WHEREAS, MTC is the designated recipient for regional STP and CMAQ funds for the San Francisco Bay Area; and

WHEREAS, MTC has developed policies and procedures to be used in the selection of projects to be funded with STP and CMAQ funds for the Cycle 1 STP/CMAQ Program (23 U.S.C. Section 133), as set forth in Attachment A of this Resolution, incorporated herein as though set forth at length; and

WHEREAS, using the procedures and criteria set forth in Attachment A of this Resolution, MTC, in cooperation with the Bay Area Partnership, have or will develop a program of projects to be funded with STP and CMAQ funds in Cycle 1 for inclusion in the 2009 Transportation Improvement Program (TIP) including the subsequent TIP update, as set forth in Amendment B of this Resolution, incorporated herein as though set forth at length; and

WHEREAS the 2009 TIP and the subsequent TIP update will be subject to public review and comment; now therefore be it

RESOLVED that MTC approves the Project Selection Criteria, Policies, Procedures and Programming for the New Federal Surface Transportation Act (FY 2009-10, FY 2010-11 and FY 2011-12) Cycle 1 STP/CMAQ funding, as set forth in Attachments A and B of this Resolution; and be it further

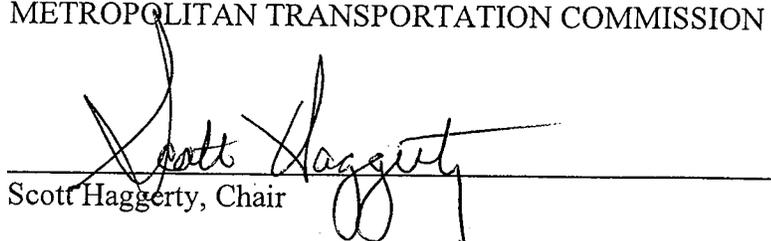
RESOLVED that the regional STP and CMAQ funding shall be pooled and redistributed on a regional basis for implementation of Cycle 1 STP/CMAQ Project Selection Criteria, Policies, Procedures and Programming, consistent with the Regional Transportation Plan (RTP); and be it further

RESOLVED that the projects will be amended into in the 2009 TIP and the subsequent TIP update, subject to the final federal approval; and be it further.

RESOLVED that the Executive Director is authorized to revise Attachment B as necessary to reflect the programming of projects as the projects are identified and amended in the 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



Scott Haggerty, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on October 28, 2009

METROPOLITAN TRANSPORTATION COMMISSION
 T4 New Federal Act FIRST CYCLE Programming
 STP/CMAQ/TE/RTIP/CMIA Funding **

MTC Resolution 3925

Project List***

Attachment B

October 27, 2010

Project Category and Title	County	Implementing Agency	Total STP/CMAQ (thousands \$)	Total TE/RTIP/CMIA (thousands \$)	Total First Cycle (thousands \$)
T4 FIRST CYCLE PROGRAMMING			\$466,957	\$112,506	\$579,463
1. REGIONAL PLANNING ACTIVITIES (PL)					
Regional Agency Planning Activities					
ABAG Planning	Region-Wide	ABAG	\$1,786	\$0	\$1,786
BCDC Planning	Region-Wide	BCDC	\$893	\$0	\$893
MTC Planning	Region-Wide	MTC	\$1,786	\$0	\$1,786
SUBTOTAL			\$4,465	\$0	\$4,465
County CMA Planning Activities					
CMA Planning - Alameda	Alameda	ACCMA	\$2,566	\$0	\$2,566
CMA Planning - Contra Costa	Contra Costa	CCTA	\$2,029	\$0	\$2,029
CMA Planning - Marin	Marin	TAM	\$1,786	\$0	\$1,786
CMA Planning - Napa	Napa	NCTPA	\$1,786	\$0	\$1,786
CMA Planning - San Francisco	San Francisco	SFCTA	\$1,867	\$0	\$1,867
CMA Planning - San Mateo	San Mateo	SMCCAG	\$1,786	\$0	\$1,786
CMA Planning - Santa Clara	Santa Clara	VTA	\$2,840	\$0	\$2,840
CMA Planning - Solano	Solano	STA	\$1,786	\$0	\$1,786
CMA Planning - Sonoma	Sonoma	SCTA	\$1,786	\$0	\$1,786
SUBTOTAL			\$18,232	\$0	\$18,232
1. REGIONAL PLANNING ACTIVITIES (PL)			TOTAL: \$22,697	\$0	\$22,697
2. REGIONAL OPERATIONS (RO) PROGRAMS					
Clipper®					
511	Region-Wide	MTC	\$28,900	\$0	\$28,900
Regional Transportation Marketing	Region-Wide	MTC	\$34,500	\$0	\$34,500
	Region-Wide	MTC	\$2,100	\$0	\$2,100
SUBTOTAL			\$65,500	\$0	\$65,500
FSP/Incident Management	Region-Wide	SAFE	\$18,400	\$0	\$18,400
SUBTOTAL			\$18,400	\$0	\$18,400
2. REGIONAL OPERATIONS (RO) PROGRAMS			TOTAL: \$83,900	\$0	\$83,900
3. FREEWAY PERFORMANCE INITIATIVE (FPI)					
Regional Performance Monitoring	Region-Wide	MTC	\$750	\$0	\$750
Regional Performance Initiatives Implementation	Region-Wide	SAFE	\$4,058	\$0	\$4,058
Regional Signal Timing	Region-Wide	MTC	\$3,750	\$0	\$3,750
SUBTOTAL			\$8,558	\$0	\$8,558
Ramp Metering and TOS Elements					
FPI - ALA SR 92 (EB): SM/Hayward Bridge to I-880	Alameda	Caltrans	\$1,557	\$4,680	\$6,237
FPI - SCL SR 85: I-280 to US 101	Santa Clara	Caltrans	\$2,058	\$2,629	\$4,687
FPI - ALA I-580: S5J Co. Line to I-880	Alameda	Caltrans	\$2,920	\$3,921	\$6,841
FPI - SCL I-680: US 101 to ALA Co. Line	Santa Clara	Caltrans	\$3,697	\$8,209	\$11,906
FPI - ALA I-680: SCL Co. Line to CC Co. Line	Alameda	Caltrans	\$5,413	\$31,000	\$36,413
FPI - SCL US 101: SBT Co. Line to SR 85	Santa Clara	Caltrans	\$4,290	\$0	\$4,290
FPI - SOL I-80: SR 37 to I-505	Santa Clara	Caltrans	\$4,550	\$23,518	\$28,068
FPI - MRN US 101: SF Co. Line to SON Co. Line	Marin	Caltrans	\$5,000	\$0	\$5,000
FPI - SOL I-80: I-505 to YOL Co Line	Solano	Caltrans	\$7,000	\$0	\$7,000
FPI - CC SR 4: Alhambra Avenue to Lovridge Road	Contra Costa	Caltrans	\$2,500	\$0	\$2,500
FPI - ALA I-880: SCL CO. Line to Davis Street	Alameda	Caltrans	\$3,500	\$0	\$3,500
SUBTOTAL			\$42,485	\$73,957	\$116,442
3. FREEWAY PERFORMANCE INITIATIVE (FPI)			TOTAL: \$51,043	\$73,957	\$125,000
4. CLIMATE CHANGE INITIATIVES (CCI)					
Eastern Solano CMAQ Program					
<u>Vacaville - Ulatis Creek Bicycle Pedestrian Path</u>	<u>Solano</u>	<u>Vacaville</u>	<u>\$810</u>	\$0	<u>\$810</u>
<u>Vacaville Intermodal Station Phase 2</u>	<u>Solano</u>	<u>Vacaville</u>	<u>\$975</u>	\$0	<u>\$975</u>
<u>STA - Solano Napa Commuter Information (SNCI)</u>	<u>Solano</u>	<u>STA</u>	<u>\$445</u>	\$0	<u>\$445</u>
<u>STA - Solano Safe Routes To School Program</u>	<u>Solano</u>	<u>STA</u>	<u>\$520</u>	\$0	<u>\$520</u>
<u>Solano County - Vacaville-Dixon Bicycle Route - Phase 5</u>	<u>Solano</u>	<u>Solano County</u>	<u>\$250</u>	\$0	<u>\$250</u>
SUBTOTAL			\$3,000	\$0	\$3,000
Public Education/Outreach					
<i>Specific projects TBD by the Commission</i>	Region-Wide	MTC	\$10,000	\$0	\$10,000
SUBTOTAL			\$10,000	\$0	\$10,000
Safe Routes To Schools - Competitive					
<u>The BikeMobile: A Bike Repair and Encouragement Vehicle</u>	<u>Alameda</u>	<u>ACTC</u>	<u>\$500</u>	\$0	<u>\$500</u>
<u>Green Ways to School Through Social Networking</u>	<u>Marin</u>	<u>TAM</u>	<u>\$383</u>	\$0	<u>\$383</u>
<u>Bay Area School Transportation Collaborative</u>	<u>Region-Wide</u>	<u>Alameda County</u>	<u>\$867</u>	\$0	<u>\$867</u>
<u>Education and Encouragement School Route Maps</u>	<u>Solano</u>	<u>STA</u>	<u>\$250</u>	\$0	<u>\$250</u>
SUBTOTAL			\$2,000	\$0	\$2,000
Safe Routes To Schools - County					
<i>Specific projects TBD by CMAQs</i>					
SR2S - Alameda	Alameda	ACTC	\$3,220	\$0	\$3,220
SR2S - Contra Costa	Contra Costa	CCTA	\$2,467	\$0	\$2,467
SR2S - Marin	Marin	TAM	\$475	\$0	\$475
SR2S - Napa	Napa	NCTPA	\$315	\$0	\$315
SR2S - San Francisco	San Francisco	SFCTA	\$1,079	\$0	\$1,079
SR2S - San Mateo	San Mateo	CCAG	\$1,429	\$0	\$1,429
SR2S - Santa Clara	Santa Clara	TBD	\$4,039	\$0	\$4,039
SR2S - Solano	Solano	STA	\$642	\$0	\$642
<u>Suisun City - Grizzly Island Trail Project</u>	<u>Solano</u>	<u>Suisun City</u>	<u>\$300</u>	\$0	<u>\$300</u>
SR2S - Sonoma	Sonoma	SCTA	\$1,034	\$0	\$1,034
SUBTOTAL			\$15,000	\$0	\$15,000

METROPOLITAN TRANSPORTATION COMMISSION
 T4 New Federal Act FIRST CYCLE Programming
 STP/CMAQ/TE/RTIP/CMIA Funding **

MTC Resolution 3925
 Project List***
 Attachment B
 October 27, 2010

Project Category and Title	County	Implementing Agency	Total STP/CMAQ (thousands \$)	Total TE/RTIP/CMIA (thousands \$)	Total First Cycle (thousands \$)
T4 FIRST CYCLE PROGRAMMING			\$466,957	\$112,506	\$579,463
Innovation Grants					
SFgo	San Francisco	TBD	\$15,000	\$0	\$15,000
<u>Bay Area Electric Vehicle (EV) Infrastructure</u>	<u>Region-Wide</u>	<u>BAAQMD</u>	\$2,376	\$0	\$2,376
<u>Local Government EV Fleet Replacement</u>	<u>Region-Wide</u>	<u>Alameda County</u>	\$2,808	\$0	\$2,808
<u>eFleet: Car Sharing Electrified</u>	<u>Region-Wide</u>	<u>SFMTA</u>	\$1,700	\$0	\$1,700
<u>Electric Vehicle Taxi Corridor</u>	<u>San Francisco</u>	<u>SFMTA</u>	\$6,988	\$0	\$6,988
<u>Berkeley Transit Action Plan (B-TAP)</u>	<u>Alameda</u>	<u>Berkeley</u>	\$2,000	\$0	\$2,000
<u>Bike-sharing Pilot Program</u>	<u>Region-Wide</u>	<u>BAAQMD</u>	\$4,291	\$0	\$4,291
<u>Cold-In-Place (CIP) Pavement Recycling</u>	<u>Region-Wide</u>	<u>City of Napa</u>	\$2,000	\$0	\$2,000
<u>Innovative Bicycle Detection Systems</u>	<u>Santa Clara</u>	<u>San Jose</u>	\$1,500	\$0	\$1,500
<u>Shore Power Initiative</u>	<u>Alameda</u>	<u>Port of Oakland</u>	\$3,000	\$0	\$3,000
<u>TDM Strategies for Redwood City</u>	<u>San Mateo</u>	<u>SamTrans</u>	\$1,487	\$0	\$1,487
<u>Public-Private Partnership TDM</u>	<u>San Francisco</u>	<u>SFCTA</u>	\$750	\$0	\$750
<u>Dynamic Rideshare</u>	<u>Region-Wide</u>	<u>SCTA</u>	\$1,500	\$0	\$1,500
<u>Green My Ride TDM</u>	<u>Region-Wide</u>	<u>SCTA</u>	\$600	\$0	\$600
SUBTOTAL			\$46,000	\$0	\$46,000
Climate Action Program Evaluation					
<i>Specific projects TBD by the Commission</i>	Region-Wide	TBD	\$4,000	\$0	\$4,000
SUBTOTAL			\$4,000	\$0	\$4,000
4. CLIMATE CHANGE INITIATIVES (CCI)			TOTAL: \$80,000	\$0	\$80,000
5. REGIONAL BICYCLE PROGRAM (RBP) *					
Bike/Ped Program					
<i>Specific projects TBD by County CMAAs</i>					
<u>Bicycle - Alameda - Block Grant RBP Implementation</u>	<u>Alameda</u>	<u>ACOMA</u>	<u>\$153</u>	\$0	<u>\$153</u>
<u>Bicycle - Contra Costa - Block Grant RBP Implementation</u>	<u>Contra Costa</u>	<u>CCTA</u>	<u>\$47</u>	\$0	<u>\$47</u>
<u>Bicycle - Marin - Block Grant RBP Implementation</u>	<u>Marin</u>	<u>TAM</u>	<u>\$66</u>	\$0	<u>\$66</u>
<u>Bicycle - Napa - Block Grant RBP Implementation</u>	<u>Napa</u>	<u>NCTPA</u>	<u>\$24</u>	\$0	<u>\$24</u>
<u>Bicycle - San Francisco - Block Grant RBP Implementation</u>	<u>San Francisco</u>	<u>SFCTA</u>	<u>\$55</u>	\$0	<u>\$55</u>
<u>Bicycle - San Mateo - Block Grant RBP Implementation</u>	<u>San Mateo</u>	<u>SMCCAG</u>	<u>\$70</u>	\$0	<u>\$70</u>
<u>Bicycle - Santa Clara - Block Grant RBP Implementation</u>	<u>Santa Clara</u>	<u>SCVTA</u>	<u>\$186</u>	\$0	<u>\$186</u>
<u>Bicycle - Solano - Block Grant RBP Implementation</u>	<u>Solano</u>	<u>STA</u>	<u>\$54</u>	\$0	<u>\$54</u>
<u>Bicycle - Sonoma - Block Grant RBP Implementation</u>	<u>Sonoma</u>	<u>SCTA</u>	<u>\$49</u>	\$0	<u>\$49</u>
<u>Albany - Buchanan Street Bicycle and Pedestrian Path</u>	<u>Alameda</u>	<u>Albany</u>	<u>\$1,702</u>	\$0	<u>\$1,702</u>
<u>Pleasanton - Foothill Road at I-580 Bicycle Lane Gap Closure</u>	<u>Alameda</u>	<u>Pleasanton</u>	<u>\$709</u>	\$0	<u>\$709</u>
<u>Union City Blvd Bicycle Lanes Phase I</u>	<u>Alameda</u>	<u>Union City</u>	<u>\$860</u>	\$0	<u>\$860</u>
<u>Oakland - Various Streets Resurfacing and Bike Lanes (Complete Streets)</u>	<u>Alameda</u>	<u>Oakland</u>	<u>\$435</u>	\$0	<u>\$435</u>
<u>Pittsburg - North Parkside Drive Bicycle & Pedestrian Facilities</u>	<u>Contra Costa</u>	<u>Pittsburg</u>	<u>\$900</u>	\$0	<u>\$900</u>
<u>Richmond - Barrett Avenue Bicycle Lanes</u>	<u>Contra Costa</u>	<u>Richmond</u>	<u>\$600</u>	\$0	<u>\$600</u>
<u>Concord - Monument Blvd Corridor Shared Use Trail</u>	<u>Contra Costa</u>	<u>Concord</u>	<u>\$666</u>	\$0	<u>\$666</u>
<u>Sausalito - US 101 Off-Ramp/Brideway/Gate 6 Bicycle Traffic Imps</u>	<u>Marin</u>	<u>Sausalito</u>	<u>\$173</u>	\$0	<u>\$173</u>
<u>TAM - Central Marin Ferry Connection</u>	<u>Marin</u>	<u>TAM</u>	<u>\$1,410</u>	\$0	<u>\$1,410</u>
<u>Napa - Lincoln Avenue Bicycle Lanes</u>	<u>Napa</u>	<u>City of Napa</u>	<u>\$170</u>	\$0	<u>\$170</u>
<u>Napa - California Blvd Bicycle Lanes</u>	<u>Napa</u>	<u>City of Napa</u>	<u>\$200</u>	\$0	<u>\$200</u>
<u>Napa County - Valley Vine Trail Bicycle Path</u>	<u>Napa</u>	<u>Napa County Parks</u>	<u>\$211</u>	\$0	<u>\$211</u>
<u>San Francisco - Marina Green Trail Improvements</u>	<u>San Francisco</u>	<u>SFDPW</u>	<u>\$988</u>	\$0	<u>\$988</u>
<u>San Francisco - Second Street Streetscape (Complete Streets)</u>	<u>San Francisco</u>	<u>SFDPW</u>	<u>\$140</u>	\$0	<u>\$140</u>
<u>San Francisco - Cargo Way Bicycle Improvements</u>	<u>San Francisco</u>	<u>Port of San Francisco</u>	<u>\$185</u>	\$0	<u>\$185</u>
<u>San Mateo - Crystal Springs Regional Trail</u>	<u>San Mateo</u>	<u>San Mateo County</u>	<u>\$300</u>	\$0	<u>\$300</u>
<u>South San Francisco - Bicycle Lanes Gap Closure</u>	<u>San Mateo</u>	<u>South San Francisco</u>	<u>\$261</u>	\$0	<u>\$261</u>
<u>Half Moon Bay - SR-1 Bicycle / Pedestrian Trail</u>	<u>San Mateo</u>	<u>Half Moon Bay</u>	<u>\$420</u>	\$0	<u>\$420</u>
<u>Redwood City - Bair Island Bay Trail Gap Closure</u>	<u>San Mateo</u>	<u>Redwood City</u>	<u>\$337</u>	\$0	<u>\$337</u>
<u>Redwood City - Skyway/Shoreway Bicycle Lanes and Imps.</u>	<u>San Mateo</u>	<u>Redwood City</u>	<u>\$256</u>	\$0	<u>\$256</u>
<u>Campbell Ave Bicycle Lane and Sidewalk</u>	<u>Santa Clara</u>	<u>Campbell</u>	<u>\$424</u>	\$0	<u>\$424</u>
<u>Gilroy - Western Ronan Channel and Lions Creek Bicycle/Ped Trail</u>	<u>Santa Clara</u>	<u>Gilroy</u>	<u>\$672</u>	\$0	<u>\$672</u>
<u>San Jose - Los Gatos Creek Reach 5 Trail</u>	<u>Santa Clara</u>	<u>San Jose</u>	<u>\$1,250</u>	\$0	<u>\$1,250</u>
<u>Santa Clara - San Tomas Aquino Creek Trail Reach 4 Trail Imps</u>	<u>Santa Clara</u>	<u>City of Santa Clara</u>	<u>\$1,258</u>	\$0	<u>\$1,258</u>
<u>Santa Clara - San Tomas Aquino Creek Spur Trail Imps.</u>	<u>Santa Clara</u>	<u>City of Santa Clara</u>	<u>\$505</u>	\$0	<u>\$505</u>
<u>Sunnyvale - Hendy Ave Improvements (Complete Streets)</u>	<u>Santa Clara</u>	<u>Sunnyvale</u>	<u>\$437</u>	\$0	<u>\$437</u>
<u>Fairfield - Linear Park Path Alternate Route (Nightingale Drive)</u>	<u>Solano</u>	<u>Fairfield</u>	<u>\$221</u>	\$0	<u>\$221</u>
<u>Suisun City - Grizzly Island Trail Project</u>	<u>Solano</u>	<u>Suisun City</u>	<u>\$814</u>	\$0	<u>\$814</u>
<u>Healdsburg - Foss Creek New Pathway Segment 6</u>	<u>Sonoma</u>	<u>Healdsburg</u>	<u>\$876</u>	\$0	<u>\$876</u>
<u>Santa Rosa - SMART/College Ave Bike/Ped Pathway</u>	<u>Sonoma</u>	<u>Santa Rosa</u>	<u>\$948</u>	\$0	<u>\$948</u>
<u>Sonoma County - SMART Hearn Ave Bike/Ped Trail</u>	<u>Sonoma</u>	<u>Sonoma Co. Reg Parks</u>	<u>\$620</u>	\$0	<u>\$620</u>
Bicycle - Solano	Solano	TBD	\$260	\$0	\$260
Bicycle - Alameda - TE Project(s)	Alameda	TBD	\$153	\$1,557	\$1,710
Bicycle - Contra Costa - TE Project(s)	Contra Costa	TBD	\$47	\$1,009	\$1,056
Bicycle - Marin - TE Project(s)	Marin	TBD	\$66	\$294	\$360
Bicycle - Napa - TE Project(s)	Napa	TBD	\$24	\$183	\$207
Bicycle - San Francisco - TE Project(s)	San Francisco	TBD	\$55	\$797	\$852
Bicycle - San Mateo - TE Project(s)	San Mateo	TBD	\$70	\$827	\$897
Bicycle - Santa Clara - TE Project(s)	Santa Clara	TBD	\$186	\$1,824	\$2,010
Bicycle - Solano - TE Project(s)	Solano	TBD	\$54	\$477	\$531
Bicycle - Sonoma - TE Project(s)	Sonoma	TBD	\$49	\$581	\$630
SUBTOTAL			\$20,616	\$7,549	\$28,165
5. REGIONAL BICYCLE PROGRAM (RBP)			TOTAL: \$20,616	\$7,549	\$28,165

* NOTE: Regional Bicycle Program STP fund administered by County CMAAs as part of the Block Grant Program.
 * NOTE: Regional Bicycle Program TE funds to be programmed by County CMAAs in 2010 RTIP

METROPOLITAN TRANSPORTATION COMMISSION
 T4 New Federal Act FIRST CYCLE Programming
 STP/CMAQ/TE/RTIP/CMIA Funding **

MTC Resolution 3925

Project List***

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October 27, 2010

Project Category and Title	County	Implementing Agency	Total STP/CMAQ (thousands \$)	Total TE/RTIP/CMIA (thousands \$)	Total First Cycle (thousands \$)
T4 FIRST CYCLE PROGRAMMING			\$466,957	\$112,506	\$579,463
6. TRANSPORTATION FOR LIVABLE COMMUNITIES (TLC) *					
TLC Implementation	Region-Wide	MTC	\$1,012	\$0	\$1,012
<i>ABAG TLC Implementation</i>	Region-Wide	ABAG	\$200	\$0	\$200
Station Area Plans					
<i>Specific projects TBD by the Commission</i>	Region-Wide	TBD	\$5,475	\$0	\$5,475
TOD Foundation (SFPark Exchange)					
<i>SF Park Parking Pricing Exchange</i>	San Francisco	SFMTA	\$10,000	\$0	\$10,000
SUBTOTAL			\$16,687	\$0	\$16,687
Regional Transportation for Livable Communities (TLC) Program					
SF South of Market Alleyways Imp, Phase 2	San Francisco	San Francisco	\$1,381	\$0	\$1,381
Union City Intermodal Station East Plaza	Alameda	Union City	\$4,450	\$0	\$4,450
Berkeley Downtown BART Plaza and Transit Area Imps	Alameda	Berkeley	\$1,805	\$0	\$1,805
Richmond Nevin Avenue Imps	Contra Costa	Richmond	\$2,654	\$0	\$2,654
San Leandro BART-Downtown Pedestrian Interface Imp	Alameda	San Leandro	\$4,610	\$0	\$4,610
SF 24th Street/Mission BART Plaza and Pedestrian Imps	San Francisco	San Francisco	\$2,109	\$0	\$2,109
SF Market and Haight Street Transit and Pedestrian Imps	San Francisco	San Francisco	\$2,800	\$0	\$2,800
SF Phelan Public Plaza and Transit-Oriented Development	San Francisco	San Francisco	\$1,120	\$0	\$1,120
San Mateo Delaware Street Bike Path and Streetscape	San Mateo	San Mateo	\$605	\$0	\$605
South Hayward BART / Dixon St Streetscape and Access Imps	Alameda	Hayward	\$3,098	\$0	\$3,098
Santa Rosa Downtown Station Area Utility Infrastructure Upgrade	Sonoma	Santa Rosa	\$1,045	\$0	\$1,045
Hercules New Town Center Complete Streets	Contra Costa	Hercules	\$770	\$0	\$770
Oakland Foothill Boulevard Streetscape	Alameda	Oakland	\$2,200	\$0	\$2,200
Cotati Train Depot	Sonoma	Cotati	\$1,516	\$0	\$1,516
San Jose The Alameda - A Plan for The Beautiful Way	Santa Clara	San Jose	\$3,132	\$0	\$3,132
San Carlos East Side Community Transit Connectivity	San Mateo	San Carlos	\$2,221	\$0	\$2,221
Petaluma Boulevard South Road Diet	Sonoma	Petaluma	\$708	\$0	\$708
Vallejo Downtown Streetscape Phase 3	Solano	Vallejo	\$400	\$0	\$400
San Jose San Fernando Street Enhanced Bikeway and Pedestrian Access	Santa Clara	San Jose	\$1,425	\$0	\$1,425
Livermore Land Banking/Site Assembly at Chestnut St Site	Alameda	Livermore	\$2,500	\$0	\$2,500
San Jose San Carlos Multimodal Streetscape - Phase II	Santa Clara	San Jose	\$2,024	\$0	\$2,024
Dublin BART /Golden Gate Dr Streetscape Enhancements	Alameda	BART / Dublin	\$1,507	\$0	\$1,507
SUBTOTAL			\$44,080	\$0	\$44,080
County Transportation for Livable Communities (TLC) Program					
<i>Specific projects TBD by CMAs</i>					
County TLC - Alameda - Block Grant TLC Implementation	Alameda	ACOMA	\$238	\$0	\$238
County TLC - Contra Costa - Block Grant TLC Implementation	Contra Costa	CCTA	\$83	\$0	\$83
County TLC - Marin - Block Grant TLC Implementation	Marin	TAM	\$40	\$0	\$40
County TLC - Napa - Block Grant TLC Implementation	Napa	NCTPA	\$22	\$0	\$22
County TLC - San Francisco - Block Grant TLC Implementation	San Francisco	SFCTA	\$125	\$0	\$125
County TLC - San Mateo - Block Grant TLC Implementation	San Mateo	SMCCAG	\$115	\$0	\$115
County TLC - Santa Clara - Block Grant TLC Implementation	Santa Clara	SCVTA	\$285	\$0	\$285
County TLC - Solano - Block Grant TLC Implementation	Solano	STA	\$67	\$0	\$67
County TLC - Sonoma - Block Grant TLC Implementation	Sonoma	SCTA	\$47	\$0	\$47
BART - MacArthur Station Entry Plaza Renovation	Alameda	BART	\$625	\$0	\$625
Fremont - Midtown Catalyst Project	Alameda	Fremont	\$1,600	\$0	\$1,600
Livermore - Downtown Livermore Iron Horse Trail	Alameda	Livermore	\$1,566	\$0	\$1,566
Livermore - Downtown Livermore Lighting Fixtures Retrofit	Alameda	Livermore	\$176	\$0	\$176
Oakland - MacArthur Blvd Streetscape	Alameda	Oakland	\$1,700	\$0	\$1,700
El Cerrito - Central Ave & Liberty St Streetscape	Contra Costa	El Cerrito	\$816	\$0	\$816
Hercules - New Town Center Complete Streets	Contra Costa	Hercules	\$900	\$0	\$900
Lafayette - Downtown Pedestrian, Bicycle & Streetscape	Contra Costa	Lafayette	\$1,290	\$0	\$1,290
Richmond - Nevin Avenue Improvements	Contra Costa	Richmond	\$1,217	\$0	\$1,217
Marin County - Various Bicycle/Ped Improvements	Marin	Marin County	\$970	\$0	\$970
American Canyon - PDA Development Plan	Napa	American Canyon	\$318	\$0	\$318
Napa County - Theresa Avenue Sidewalk Imps. Phase II	Napa	American Canyon	\$200	\$0	\$200
San Francisco - Folsom Streetscape (Complete Streets)	San Francisco	SFDPW	\$1,065	\$0	\$1,065
San Francisco - Second Street Streetscape (Complete Streets)	San Francisco	SFDPW	\$821	\$0	\$821
San Francisco - Broadway Streetscape Phase III (Complete Streets)	San Francisco	SFDPW	\$1,104	\$0	\$1,104
San Bruno - Transit Corridor Pedestrian Connection Imps.	San Mateo	San Bruno	\$263	\$0	\$263
Burlingame - Burlingame Ave. and Broadway Districts Streetscape	San Mateo	Burlingame	\$301	\$0	\$301
San Mateo - El Camino Real Phase 1 Improvements	San Mateo	San Mateo	\$203	\$0	\$203
Daly City - Citywide Accessibility Improvements	San Mateo	Daly City	\$420	\$0	\$420
Millbrae - El Camino Real/Victoria Pedestrian Enhancement	San Mateo	Millbrae	\$355	\$0	\$355
San Bruno - Street Medians and Grand Boulevard Imps	San Mateo	San Bruno	\$654	\$0	\$654
Santa Clara Co. - Almaden Expwy Bicycle Signal Detection (Complete Streets)	Santa Clara	Santa Clara Co.	\$500	\$0	\$500
Sunnyvale - Henny Avenue Improvements (Complete Streets)	Santa Clara	Sunnyvale	\$1,023	\$0	\$1,023
Saratoga - Saratoga Village Ped Enhancement Phase 2	Santa Clara	Saratoga	\$1,161	\$0	\$1,161
Vallejo - Streetscapes Improvements	Solano	Vallejo	\$1,277	\$0	\$1,277
Cotati - Downtown Streetscape	Sonoma	Cotati	\$1,100	\$0	\$1,100
Santa Rosa - Streetscape Palettes	Sonoma	Santa Rosa	\$200	\$0	\$200
County TLC - Santa Clara	Santa Clara	TBD	\$4,058	\$0	\$4,058
County TLC - Solano	Solano	TBD	\$320	\$0	\$320
SUBTOTAL			\$27,225	\$0	\$27,225
6. TRANSPORTATION FOR LIVABLE COMMUNITIES (TLC)			TOTAL:	\$0	\$87,992

* NOTE: Two thirds of the TLC Program administered by MTC. One third administered by County CMAs, as part of the Block Grant Program.

METROPOLITAN TRANSPORTATION COMMISSION
 T4 New Federal Act FIRST CYCLE Programming
 STP/CMAQ/TE/RTIP/CMIA Funding **

MTC Resolution 3925

Project List***

Attachment B

October 27, 2010

Project Category and Title	County	Implementing Agency	Total STP/CMAQ (thousands \$)	Total TE/RTIP/CMIA (thousands \$)	Total First Cycle (thousands \$)
T4 FIRST CYCLE PROGRAMMING			\$466,957	\$112,506	\$579,463
7. REGIONAL STREETS AND ROADS (RSR)					
Pavement Technical Advisory Program (PTAP)	Region-Wide	MTC	\$4,500	\$0	\$4,500
Pavement Management Program (PMP)	Region-Wide	MTC	\$1,500	\$0	\$1,500
SUBTOTAL			\$6,000	\$0	\$6,000
Federal Aid Secondary (FAS) Commitment *					
<i>Specific projects TBD by Counties</i>					
Alameda County Rural Roads Pavement Rehabilitation	Alameda	Alameda County	\$2,135	\$0	\$2,135
FAS - Contra Costa	Contra Costa	Contra Costa County	\$1,611	\$0	\$1,611
FAS - Marin	Marin	Marin County	\$1,006	\$0	\$1,006
FAS - Napa	Napa	Napa County	\$1,426	\$0	\$1,426
FAS - San Mateo	San Mateo	San Mateo County	\$1,070	\$0	\$1,070
Santa Clara County Pavement Rehabilitation	Santa Clara	Santa Clara County	\$2,041	\$0	\$2,041
Solano County Pavement Overlay	Solano	Solano County	\$1,807	\$0	\$1,807
FAS - Sonoma	Sonoma	Sonoma County	\$3,917	\$0	\$3,917
SUBTOTAL			\$15,013	\$0	\$15,013
Local Streets and Roads (LSR) Rehabilitation **					
<i>Specific projects TBD by CMAs</i>					
LS&R Rehab - Alameda - Block Grant LS&R Implementation	Alameda	ACCMA	\$662	\$0	\$662
LS&R Rehab - Contra Costa - Block Grant LS&R Implementation	Contra Costa	CCTA	\$215	\$0	\$215
LS&R Rehab - Marin - Block Grant LS&R Implementation	Marin	TAM	\$97	\$0	\$97
LS&R Rehab - Napa - Block Grant LS&R Implementation	Napa	NCTPA	\$75	\$0	\$75
LS&R Rehab - San Francisco - Block Grant LS&R Implementation	San Francisco	SFSTA	\$310	\$0	\$310
LS&R Rehab - San Mateo - Block Grant LS&R Implementation	San Mateo	SMCCAG	\$272	\$0	\$272
LS&R Rehab - Santa Clara - Block Grant LS&R Implementation	Santa Clara	SCVTA	\$689	\$0	\$689
LS&R Rehab - Solano - Block Grant LS&R Implementation	Solano	STA	\$259	\$0	\$259
LS&R Rehab - Sonoma - Block Grant LS&R Implementation	Sonoma	SCTA	\$229	\$0	\$229
Alameda - Otis Drive Reconstruction	Alameda	Alameda City	\$837	\$0	\$837
Alameda County - Central County Pavement Rehabilitation	Alameda	Alameda County	\$1,121	\$0	\$1,121
Albany - Pierce Street Pavement Rehabilitation	Alameda	Albany	\$117	\$0	\$117
Berkeley - Sacramento Street Rehabilitation	Alameda	Berkeley	\$955	\$0	\$955
Dublin - Citywide Street Resurfacing	Alameda	Dublin	\$547	\$0	\$547
Fremont - Various Streets Pavement Rehabilitation	Alameda	Fremont	\$3,138	\$0	\$3,138
Hayward - Various Streets Pavement Rehabilitation	Alameda	Hayward	\$1,336	\$0	\$1,336
Livermore - Various Streets Rehabilitation	Alameda	Livermore	\$1,028	\$0	\$1,028
Newark - Cedar Blvd and Jarvis Ave Pavement Rehab	Alameda	Newark	\$682	\$0	\$682
Oakland - Resurfacing and Bike Lanes (Complete Streets)	Alameda	Oakland	\$3,617	\$0	\$3,617
Pleasanton - Various Streets Pavement Rehabilitation	Alameda	Pleasanton	\$876	\$0	\$876
San Leandro - Marina Blvd Street Rehabilitation	Alameda	San Leandro	\$807	\$0	\$807
Union City - Dyer Street Rehabilitation	Alameda	Union City	\$861	\$0	\$861
Antioch - Hillcrest, Putnam and Contra Loma Pavement Rehab	Contra Costa	Antioch	\$1,907	\$0	\$1,907
Brentwood - Various Streets Overlay	Contra Costa	Brentwood	\$823	\$0	\$823
Concord - Concord Blvd Pavement Rehabilitation Sixth-Glazier	Contra Costa	Concord	\$2,147	\$0	\$2,147
Contra Costa - Countywide Arterial Micro Surface Project	Contra Costa	Contra Costa County	\$2,121	\$0	\$2,121
Pittsburg - Railroad Avenue Pavement Rehabilitation	Contra Costa	Pittsburg	\$848	\$0	\$848
San Ramon - Alcosta Boulevard Pavement Rehabilitation	Contra Costa	San Ramon	\$825	\$0	\$825
Walnut Creek - Various Arterials and Collectors Rehabilitation	Contra Costa	Walnut Creek	\$1,856	\$0	\$1,856
Marin County - Southern Marin Road Rehabilitation	Marin	Marin County	\$1,196	\$0	\$1,196
Mill Valley - Edgewood Avenue Resurfacing	Marin	Mill Valley	\$123	\$0	\$123
San Rafael - Citywide Street Resurfacing	Marin	San Rafael	\$1,019	\$0	\$1,019
Napa - Various Streets Pavement Rehab and Bicycle Imps. (Complete Streets)	Napa	City of Napa	\$600	\$0	\$600
Napa (City) - Various Streets Pavement Rehabilitation	Napa	City of Napa	\$484	\$0	\$484
Napa County - Various Roads Pavement Rehabilitation	Napa	Napa County	\$526	\$0	\$526
American Canyon - West American Canyon Road Rehabilitation	Napa	American Canyon	\$195	\$0	\$195
San Francisco - Folsom Streetscape (Complete Streets)	San Francisco	SFDPW	\$3,200	\$0	\$3,200
San Francisco - Second Street Streetscape (Complete Streets)	San Francisco	SFDPW	\$3,885	\$0	\$3,885
San Francisco - Broadway Streetscape Phase III (Complete Streets)	San Francisco	SFDPW	\$350	\$0	\$350
San Mateo County - Various Roads Resurfacing	San Mateo	San Mateo County	\$1,416	\$0	\$1,416
San Mateo - Various Streets Rehabilitation	San Mateo	City of San Mateo	\$1,255	\$0	\$1,255
Daly City - Various Streets Rehabilitation	San Mateo	Daly City	\$1,058	\$0	\$1,058
Redwood City - Various Streets Overlay	San Mateo	Redwood City	\$946	\$0	\$946
South San Francisco - Various Streets Resurfacing	San Mateo	So. San Francisco	\$712	\$0	\$712
Pacifica - Various Streets Pavement Rehabilitation	San Mateo	Pacifica	\$383	\$0	\$383
San Bruno Various Streets Resurfacing	San Mateo	San Bruno	\$398	\$0	\$398
Menlo Park - Various Streets Resurfacing	San Mateo	Menlo Park	\$385	\$0	\$385
San Carlos - Various Streets Pavement Rehabilitation	San Mateo	San Carlos	\$319	\$0	\$319
Burlingame - Street Resurfacing Program 2010-11	San Mateo	Burlingame	\$308	\$0	\$308
Santa Clara County Roads Pavement Rehabilitation	Santa Clara	Santa Clara County	\$1,157	\$0	\$1,157
Santa Clara County Expressways Pavement Rehabilitation	Santa Clara	Santa Clara County	\$530	\$0	\$530
Campbell - Citywide Arterial & Collector Street Rehab	Santa Clara	Campbell	\$500	\$0	\$500
Cupertino - Various Streets Pavement Rehabilitation	Santa Clara	Cupertino	\$500	\$0	\$500
Gilroy - Wren Ave and Church Street Resurfacing	Santa Clara	Gilroy	\$614	\$0	\$614
Los Altos - San Antonio Road Microseal	Santa Clara	Los Altos	\$259	\$0	\$259
Los Gatos - University Avenue Rehabilitation	Santa Clara	Los Gatos	\$500	\$0	\$500
Mountain View - Church Street Improvements	Santa Clara	Mountain View	\$530	\$0	\$530
Palo Alto - Various Streets Pavement Overlay	Santa Clara	Palo Alto	\$549	\$0	\$549
San Jose - Various Streets Rehabilitation	Santa Clara	San Jose	\$7,987	\$0	\$7,987
Santa Clara City - Various Streets Rehabilitation	Santa Clara	City of Santa Clara	\$1,163	\$0	\$1,163
Saratoga - Various Streets and Roads Rehabilitation	Santa Clara	Saratoga	\$500	\$0	\$500
Sunnyvale Ave/Old San Francisco Rd Reconstruction and Ped Enhancements	Santa Clara	Sunnyvale	\$638	\$0	\$638
Sunnyvale - Hedy Avenue Improvements (Complete Streets)	Santa Clara	Sunnyvale	\$617	\$0	\$617
Benicia - Columbus Parkway Overlay	Solano	Benicia	\$371	\$0	\$371
Fairfield - Various Streets Overlay	Solano	Fairfield	\$1,370	\$0	\$1,370

METROPOLITAN TRANSPORTATION COMMISSION
 T4 New Federal Act FIRST CYCLE Programming
 STP/CMAQ/TE/RTIP/CMIA Funding **

MTC Resolution 3925
 Project List***
 Attachment B
 October 27, 2010

Project Category and Title	County	Implementing Agency	Total STP/CMAQ (thousands \$)	Total TE/RTIP/CMIA (thousands \$)	Total First Cycle (thousands \$)
T4 FIRST CYCLE PROGRAMMING			\$466,957	\$112,506	\$579,463
<u>Suisun City - Pintail Drive Resurfacing</u>	Solano	Suisun City	\$437	\$0	\$437
<u>Vacaville - Various Streets Overlay</u>	Solano	Vacaville	\$1,324	\$0	\$1,324
<u>Vallejo - Citywide Street Overlay</u>	Solano	Vallejo	\$1,595	\$0	\$1,595
<u>Petaluma - Sonoma Mountain Parkway Rehabilitation</u>	Sonoma	Petaluma	\$1,036	\$0	\$1,036
<u>Rohnert Park - Arlen Dr and E. Cotati Ave Overlay</u>	Sonoma	Rohnert Park	\$563	\$0	\$563
<u>Santa Rosa - Various Streets Citywide Overlay</u>	Sonoma	Santa Rosa	\$2,072	\$0	\$2,072
<u>Sonoma County - Various Roads Pavement Preservation</u>	Sonoma	Sonoma Co. TPW	\$4,912	\$0	\$4,912
<u>Windsor - Hembree Lane Resurfacing</u>	Sonoma	Windsor	\$348	\$0	\$348
LS&R Rehabilitation - Santa Clara	Santa Clara	TBD	\$500	\$0	\$500
LS&R Rehabilitation - Solano	Solano	TBD	\$1,109	\$0	\$1,109
SUBTOTAL			\$79,696	\$0	\$79,696
7. REGIONAL STREETS AND ROADS (RSR)			TOTAL:	\$0	\$100,709

* NOTE: Section 182.6(d)(2) of the California Streets and Highways Code requires that:

An amount not less than 110 percent of the amount that the county was apportioned under the Federal-Aid Secondary (FAS) program in federal fiscal year 1990-91 be apportioned for use by that county. The FAS amounts in Cycle 1 represent the total annual FAS commitments for the entire 6-year period of the new federal act beginning in FY 2009-10. San Francisco does not have any routes designated FAS, and therefore is not entitled to any FAS share.

** NOTE: Local Streets and Roads Rehab administered by County CMAs as part of the Block Grant Program.

8. REGIONAL STRATEGIC INVESTMENTS (RSI)					
SCL I-280 I/C Improvements	Santa Clara	VTA	\$1,000	\$31,000	\$32,000
Richmond Rail Connector	Contra Costa	TBD	\$8,000	\$0	\$8,000
Golden Gate Bridge Suicide Deterent	Marin	GGBH&TD	\$5,000	\$0	\$5,000
SamTrans Caltrain Right-Of-Way Payback	San Mateo	SamTrans	\$6,000	\$0	\$6,000
SUBTOTAL			\$20,000	\$31,000	\$51,000
8. REGIONAL STRATEGIC INVESTMENTS (RSI)			TOTAL:	\$20,000	\$31,000
First Cycle Total			\$466,957	\$112,506	\$579,463

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** NOTE: Attachment A, T-4 First-Cycle Project Selection Criteria and Programming Policies, govern this project list. All funding changes to a program or project are subject to Commission approval. The project phase, fiscal year and fund source will be determined at the time of programming in the TIP. MTC Staff will update the project listing (Attachment B) to reflect MTC actions as projects are included or revised in the TIP.

*** NOTE: All funds are subject to applicable regional, state and federal requirements and deadlines. Funds that miss established deadlines are considered lapsed and are no longer available for the project.

**Table 1
Innovative and SR2S Creative Grants:
Qualitative Results Evaluation**

Lead Agency	Project Title	Recommended Grant Funds	Level of Innovation	Potential for Replication at Larger Scale	Quality of Proposal	Potential for GHG Emission Reductions ¹	Estimated GHG Reductions (tons/year)	Cost Effectiveness ¹	Cost/Ton	Cost Sharing by Multiple Partners ²	Percent Local Match	Located in a PDA ²	Overall Rating
AC WM Authority	Engagement in Climate Action	\$ 867,000	●	●	◐	●	1,800	●	\$ 490		◐		●
ACTC	BikeMobile: Bike Repair/Encouragement	\$ 500,000	●	●	●	○	230	◐	\$ 2,200		○		●
Alameda GSA	Local Government EV Fleet Project	\$ 2,808,000	●	●	●	○	450	○	\$ 6,200	●	●	●	●
BAAQMD	Pilot Bike-sharing Program	\$ 4,291,000	●	●	◐	●	1,200	○	\$ 3,600	●	●	●	●
Port of Oakland	Shore Power Initiative	\$ 3,000,000	◐	●	●	●	2,800	◐	\$ 2,000	●	●	○	●
SCTA/RCPA	Green My Ride - TDM	\$ 600,000	◐	●	◐	◐	950	●	\$ 630	●	◐	●	●
SCTA/RCPA	Dynamic Rideshare in Three Counties	\$ 1,500,000	●	●	●	●	1,500	●	\$ 1,000	●	○	◐	●
SFCTA	Public-Private Partnership TDM	\$ 750,000	●	●	◐	●	1,200	●	\$ 630	●	○	●	●
SFCTA	eFleet: Car Sharing Electrified	\$ 1,700,000	●	●	●	●	1,500	●	\$ 1,000	◐	●	●	●
SFMTA	Electric Vehicle Taxi Corridor Program	\$ 6,988,000	●	●	●	●	4,000	●	\$ 1,700	●	●	●	●
STA	School Route Map	\$ 250,000	●	●	●	○	470	●	\$ 540		○		●
TAM	Green Ways to School	\$ 383,000	◐	●	●	○	370	●	\$ 1,000		●		●
BAAQMD	Bay Area EV Infrastructure	\$ 2,376,000	◐	●	○	◐	820	◐	\$ 2,900	◐	●	◐	◐
City of Berkeley	City of Berkeley Transit Action Plan (B-TAP)	\$ 2,000,000	●	●	◐	◐	700	◐	\$ 2,900	◐	◐	●	◐
City of Napa	Cold in Place Recycling	\$ 2,000,000	●	●	●	◐	1,000	◐	\$ 2,000	◐	◐	○	◐
City of San Jose	Innovative Bicycle Detection Systems	\$ 1,500,000	◐	●	●	◐	750	◐	\$ 2,000	○	◐	●	◐
SamTrans	TDM Strategies for Redwood City	\$ 1,487,000	◐	●	●	◐	630	◐	\$ 2,400	◐	◐	●	◐
SF Department of Public Health	San Francisco Trip Shift Program	\$ -	◐	○	○	○	260	●	\$ 1,900		○		◐
SFCTA	Congestion Pricing	\$ -	●	◐	●	○	N/A	○	N/A	◐	○	●	◐
UC Berkeley	UC Berkeley Climate-Smart Parking	\$ -	◐	◐	◐	○	370	○	\$ 21,000	○	●	●	◐
VTA	San Jose Synergy	\$ -	◐	◐	○	●	1,100	◐	\$ 2,900	○	○	●	◐
BART	Bicycle Commute Program at BART	\$ -	○	○	○	○	200	○	\$ 22,000	◐	○	●	○
City of Richmond	ULRT, Bicycle and Pedestrian Path	\$ -	◐	○	○	○	N/A	○	N/A	◐	◐	●	○
Grand Total		\$ 33,000,000											

¹ GHG emission reduction estimates are based on data and methodologies provided by project proponents. Potential GHG reductions shown are based on small scale implementation; however, the reductions analysis may be significantly greater if the project was implemented at a larger scale. Final estimates will be determined through project evaluations to be performed by an independent consultant after projects are implemented.

² Evaluation criterion not applicable to SR2S Creative Grants.

Legend		
	●	High
	○	Low
	◐	Medium
	◑	Medium Low

**Table 2
Innovative and SR2S Creative Grants:
Projects Recommended for Grant Funding**

●	High
◐	Medium
◑	Medium Low
○	Low

Clean Vehicles								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope ¹	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Multi-County	Alameda County Sonoma County Marin County San Jose Oakland Fremont Concord Santa Rosa	County of Alameda	Bay Area Climate Collaborative, Sonoma County, Marin County, City of San Jose, City of San Francisco, and the City of Oakland	Local Government Electric Vehicle (EV) Fleet Project	Purchase 90 electric vehicles among 8 agencies, along with 90 Level 2 chargers accessible to agencies and the public. Tests smart driving with real-time fuel economy gauges in gas vehicles. Pilot fleet carshare in Alameda and San Jose. Includes communication and education strategy.	●	\$ 3,369,000	\$ 2,808,000
	San Francisco San Jose	San Francisco Municipal Transportation Agency	City of San Jose and Better Place	Electric Vehicle Taxi Corridor Program	Demonstrates battery electric vehicles for San Francisco neighborhood taxis and switchable battery technology to San Francisco and San Jose's taxi services. Install four battery switch stations in San Francisco and San Jose, and through local match, provide 61 switchable battery EV taxis. Provide grid support services integration with battery switch stations. Provide consumer education on electric vehicles and battery switch stations through visitor and education center in San Francisco.	●	\$ 7,987,588	\$ 6,988,000
	Various	BAAQMD ²	ABAG, EV Communities Alliance	Bay Area EV Infrastructure Readiness Program	Funding Reserve: Implement EV strategy to be developed by regional agencies. Potential strategies may include infrastructure, permit streamlining, outreach, etc.	◐	\$ 4,112,000	\$ 2,376,000
	San Francisco Berkeley/East Bay	San Francisco County Transportation Authority	City CarShare, 3-Prong Inc., City and County of San Francisco, City of Berkeley, BART, UCSF, BAAQMD	eFleet: Car Sharing Electrified	Purchase and deploy a total of 29 electric vehicles: (a) 12 BEV model Nissan Leafs, (b) 12 PHEV converted Prius, and (3) 5 neighborhood electric vehicles, and install 24 Level 2 chargers at 12-15 locations. If BEVs are equipped with Level 3 charging receptacles, install up to two Level 3 charging stations. Conduct an outreach and awareness promotional campaign, including incentives for utilization, to existing and new City Carshare members and to community at-large to announce EV technology and benefits of carsharing.	●	\$ 1,746,467	\$ 1,700,000
Clean Vehicles Total								\$ 13,872,000

Notes

¹ Project scope has been modified based on discussions between applicant and MTC staff.

² Grant funds are placed in a reserve pending the development of an electric vehicle strategy(ies), which may include site suitability analysis. MTC, ABAG, and BAAQMD will collaborate and develop an electric vehicle strategy(ies) to inform upcoming regional planning and funding efforts needed to support electric vehicle deployment.

Transportation Demand Management (TDM)								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope ¹	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Multi-County	Marin County Contra Costa County Sonoma County	SCTA/RCPA ²	TAM, CCTA	Dynamic Rideshare Programs Demonstrated in Three Counties	Apply dynamic ridesharing technology in three counties within various affinity groups (employers, businesses, colleges, existing TDM participants, etc.).	●	\$ 1,500,000	\$ 1,500,000
San Francisco	San Francisco	San Francisco County Transportation Authority	SF DOE, SFMTA, and SF Planning Dept.	Integrated Public-Private Partnership TDM Program	Facilitate a forum for employers to explore and implement priority TDM strategies of mutual interest (i.e., a Transportation Management Association). TMA groups targeted include Downtown San Francisco employers, medical institutions, and west side organizations. Through these TMAs, implement two specific pilot TDM strategies: (a) parking cash-out/unbundling, and (b) Muni Partners shuttle coordination and expansion.	●	\$ 1,874,000	\$ 750,000
San Mateo	Redwood City	SamTrans	C/CAG	TDM Strategies for Residents, Employers, and Employees	Implements TDM strategies for residents, employers and employees in Redwood City (a Grand Boulevard Initiative city), proximate to the downtown, including: carsharing, short-distance vanpools, and telework and flex-schedules, and targeted residential and employer/employee marketing. Additional strategies covered by other grant proposals include bikesharing and EV charging stations.	◐	\$ 1,486,390	\$ 1,487,000
Sonoma	Sonoma County Santa Rosa	SCTA /RCPA	City of Santa Rosa, County of Sonoma	Green My Ride TDM Strategies	Restructure City of Santa Rosa's TDM Program, which includes Guaranteed Ride Home, single commute pass program for employers/employees and youth pass program for use on local transit without fare barriers, work with employers to locate/install bike racks and hold bicycle skills workshops, and marketing of TDM strategies. Includes implementation of marketing, coordination, and data collection of TDM program.	●	\$ 3,848,240	\$ 600,000
TDM Total								\$ 4,337,000

Notes

¹ Project scope has been modified based on discussions between applicant and MTC staff.

² TAM and CCTA withdrew their original dynamic ridesharing proposals and partnered with SCTA instead to propose a joint proposal to test dynamic ridesharing in the 3 counties.

Showcase								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope ¹	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Alameda	Oakland	Port of Oakland	Peralta Community Colleges, Alameda Transp. And Logistics Academic Support training initiative	Shore Power Initiative	Convert one of the international berths to Shore Power as the first step in the transformation of the 8 marine terminals and 18 international port berths that comprise the ports intermodal system. Shore Power is electrical infrastructure that enables a ship at dock ("at-berth") to plug into the electrical grid while loading/unloading cargo. This grid power connection allows the vessel operator to turn off the vessel's auxiliary engines, which run on diesel fuel.	●	\$ 5,500,000	\$ 3,000,000
Multi-County	San Jose Palo Alto Mountain View Redwood City San Francisco	BAAQMD ²	SFMTA, VTA, Caltrain, Samtrans, City of Redwood City, County of San Mateo	Pilot Bike-sharing Program	Implement a pilot bikesharing program with 1,000 bikes at 100 kiosks, starting in San Francisco, down the Peninsula (Redwood City/other locations TBD), to Santa Clara County (San Jose, Palo Alto, Mountain View). Bikesharing addresses first and last mile connections to transit.	●	\$ 5,147,490	\$ 4,291,000
	Napa Sonoma County	City of Napa ³	Sonoma County	Cold in Place Recycling (CIR)	Demonstrate Cold In Place (CIR), which recycles existing asphalt concrete pavements in place, eliminating the need to produce new material or transport it to the worksite. Demos will be completed for a road rehab project(s) in Napa and Sonoma counties.	●	\$ 5,288,000	\$ 2,000,000
Santa Clara	San Jose	City of San Jose		Innovative Bicycle Detection Systems	Test 8 different bike detection and count systems for at least 3 months. Outreach to bicyclists will begin in month 2. Identify the "best" technology, and then implement the best technology on 2 main corridors with existing bike lanes and links to major activity centers and public transit.	●	\$ 1,540,000	\$ 1,500,000
Showcase Total							\$ 10,791,000	

Notes

¹ Project scope has been modified based on discussions between applicant and MTC staff.

² One of the implementing agencies -- VTA, SFMTA, or Caltrain -- must assume lead role in managing shared procurement process, preparing and issuing the request for proposals, and work with partners to execute contract(s). MTC and BAAQMD are to be participants in shared procurement process.

³ Demonstration of CIR must be applied to at least two road rehabilitation projects, one in each county.

Parking								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope ¹	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Alameda	Berkeley	City of Berkeley ²	TransForm, City CarShare, AC Transit, Downtown Berkeley Association, Telegraph Business Improvement District, Elmwood Merchants Association	City of Berkeley Transit Action Plan (B-TAP)	Implement parking pricing pilot programs in Southside and Elmwood commercial districts, and consider changes to parking prices in City-controlled on- and off-street parking facilities in Downtown Berkeley. Enhance parking enforcement to manage spillover parking into adjacent neighborhood due to parking pricing. Implement TDM strategies (TDM information, increase carshare access, Green Trip certification for TODs) and incentives (such as transit passes, subsidized carshare memberships) focused on small businesses and residents along key commercial/transit corridors.	●	\$ 2,114,975	\$ 2,000,000
Parking Total								\$ 2,000,000
Innovative: Grand Total								\$ 31,000,000

Notes

¹ Project scope has been modified based on discussions between applicant and MTC staff.

² City of Berkeley must coordinate with 511 Parking and adhere to the "Systems Requirements for Urban Partnership Program Parking", Advanced Traveler Information Systems J2354 message standards, and other relevant standards for parking data exchange.

Safe Routes to School (SR2S)								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope ¹	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Alameda	Alameda County	Alameda County Transportation Commission	Cycles of Change, Transform, East Bay Bicycle Coalition, Alameda County Public Health Department	The BikeMobile: A Bike Repair and Encouragement Vehicle	Mobile truck promoting walking/biking to school, recreation centers, and community events; and providing bicycle repairs and repair/safety education to encourage bicycle use. Visit 200-275 sites per year with return visits to encourage continued use of bicycles through incentives.	●	\$ 500,000	\$ 500,000
Marin	Marin County	TAM ²	Cool the Earth, Marin Community Foundation, Marin County Bicycle Coalition, Marin County Transit District	Green Ways to School Through Social Networking	Green Ways to School through Social Networking: Target K-8 and high school users through new technological tools (technical social marketing / web interface (511), educational challenges and behavior tracking, incentives; creative networks (Facebook) allowing spontaneous efforts by parents at a school.	●	\$ 464,800	\$ 383,000
Multi-County	Alameda County, San Mateo County, City of San Jose, Sonoma County	Alameda County Waste Management Authority	City of San Jose Environmental Services Department, County of San Mateo DPW, EathTeam, Green Schools Initiative, Alameda County Office of Education	Engaging Students and Teachers in Climate Change with School Curriculum and Competition	Green Star Schools: Development of a curriculum framework for teachers, web based interface and tracking which will be integrated with 511, competition with other schools/ classrooms; events; before and after measurements and surveys made part of curriculum.	●	\$ 895,818	\$ 867,000
Solano	Solano County	STA		Education and Encouragement School Route Map	GIS-based suggested route to school maps, with safety-coded routes. Accompanying marketing and education program to encourage "walking and biking buses", create manual for other areas to produce similar maps.	●	\$ 500,000	\$ 250,000
SR2S Total								\$ 2,000,000

Note

¹ Project scope has been modified based on discussions between applicant and MTC staff.

² Grant will not be applied to the development of the Marin School Pool Tools.

Table 3
Innovative and SR2S Creative Grants:
Projects Not Recommended for Grant Funding

●	High
◐	Medium
◑	Medium Low
○	Low

Showcase								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Contra Costa	Richmond	City of Richmond	WCCTAC, CyberTran International, Inc.	Ultra Light Rail Transit, Bicycle and Pedestrian Path	Demonstrate Ultra Light Rail Transit system at UC Berkeley Richmond Field Site and install bike-pedestrian lanes through Richmond.	○	\$ 1,600,000	\$ -
Multi-County	Various	BART	eLock Technologies of Berkeley	Innovative Bicycle Commute Program at BART	Integrate and manage the bicycle eLocker system at BART, add more lockers, add a reservation service, enable use of Clipper on the bicycle system, and provide network of share bicycles at key BART stations.	○	\$ 4,400,000	\$ -
San Francisco	San Francisco	San Francisco County Transportation Authority	Various	Congestion Pricing Simulation and Pilot Program Pre-Implementation Activities	Demonstrate and evaluate a simulation of congestion pricing in SF in the next 2 years, and advance pre-implementation activities to design and environmentally clear area-based dynamic roadway pricing in SF for potential implementation by 2015.	◑	\$ 4,754,930	\$ -
Santa Clara	San Jose	Santa Clara Valley Transportation Authority	City of San Jose	San Jose Synergy	Commence service of an express light rail line between South San Jose and Downtown. Implement one of the first bikesharing programs with stations focused around Caltrain stations to provide first and last mile connections for transit riders. Collaborate with City of San Jose and partners in the business community to develop the most feasible parking strategies for each type of employer, large and small, office and service sector.	◑	\$ 7,870,000	\$ -

Parking								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
Alameda	Berkeley	UC Berkeley		Combining Flexible Pricing and Dynamic Information with a Transit Incentive	Implement flexible pricing that would create an unbundled, higher-priced, single, per-use parking permit option, complimented by a free transit pass, so users can make a daily decision about their trip (i.e., drive vs. taking transit). Provide way finding through dynamic message signs connected to off-street parking availability sensors to reduce circling for parking spaces.		\$ 3,200,000	\$ -
	Oakland Livermore Union City San Leandro	ACTC ¹	City of Oakland City of Livermore City of San Leandro City of Union City	Alameda Countywide Parking Management Pilot Program	Develop and implement a Parking Management Pilot with MTC's Toolbox by in Oakland, Union City, San Leandro, and Livermore. Plans include: extending meter rates at night, variable pricing, parking database, space by space payment, multi space meters, real time occupancy signs, pay-by-phone, Fastback parking payment, RPP, transit pass program, outreach to businesses.		\$ 3,200,000	\$ -

Notes

¹ Alameda CTC withdrew its Parking Management and Pricing proposal from funding consideration.

Safe Routes to School (SR2S)								
County	Affected Areas	Lead Agency	Partners	Project Title	Project Scope	Overall Rating	Original Grant Funds Requested	Recommended Grant Amount
San Francisco	San Francisco	SF Department of Public Health	YMCA, SF Unified School District, SF Bicycle Coalition, SF Dept. of Environment, and SF MTA	San Francisco Trip Shift Program	Create curriculum related to alternative transportation intended to augment driver's training; and create an ambassador program that will encourage youth to evangelize transportation alternatives to their peers.		\$ 500,000	\$ -