

**Metropolitan Transportation Commission  
Programming and Allocations Committee**

October 13, 2010

Item Number 2e

**Resolution Nos. 3885, Revised and 3896, Revised**

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**Subject:** American Recovery and Reinvestment Act (ARRA) program revisions and status update.

**Background:** On February 17, 2009, President Obama signed into law the American Recovery and Reinvestment Act (ARRA), which includes \$27.5 billion in Federal Highway Administration (FHWA) funding and \$8.4 billion in Federal Transit Administration (FTA) funds. In all, the regional ARRA programming totals roughly \$660 million. On February 25, 2009 the Commission approved the programming of an initial amount of \$154 million for the FHWA portion and the full amount of \$341 million for the FTA portion (MTC Resolution No. 3885). On April 22, 2009, the Commission approved an additional \$157 million in FHWA funds authorized under AB3X 20 (MTC Resolution 3896).

**Program Revisions**

**FHWA:** In December 2009 and again in April 2010, the Commission redirected cost savings realized as a result of the favorable bidding environment to new and existing projects. Since April, additional cost savings have been realized and redirected to existing local streets and roads system preservation ARRA projects that can use the funds by the established deadlines. In addition, last minute savings from Caltrans projects were redirected to other Caltrans projects within the region to address cost increases. These cost savings and redirection of funds are highlighted below and proposed to be memorialized in the resolution revision:

- Local Streets and Roads System Preservations projects as highlighted in Attachment B of Resolutions 3885 and 3896 (\$3.8 million)
- Santa Clara - SR 237 Express Lane (\$800,000)
- Marin - US 101 HOV/Bicycle/Transit Corridor Imps. (\$300,000)

**FTA:** The proposed revision also reprograms \$12.3 million in ARRA FTA funds for Santa Clara VTA from preventive maintenance and operating assistance to VTA's bus replacement project to reflect the final ARRA grant awarded by FTA.

**Delivery Update**

As of September 30, 2010, the region has obligated 100 percent and awarded 99 percent of the ARRA funding, including the roughly \$30 million in cost savings identified since December 2009 (see Attachment A). Although the Commission established a final contract award deadline for the ARRA funds of June 30, 2010, two projects are still pending award:

- Santa Clara - US 101 Tulley Road Improvements (\$4.4 million): The funds were programmed on December 17, 2009 and the project was advertised on April 19, 2010. The award is on hold pending state budget approval.

- San Francisco - Corbin Stairway Replacement (\$0.5 million): The funds were programmed on June 10, 2010 and the project was advertised on September 24, 2010. The funds were recently programmed and obligated using savings from another San Francisco Transportation Enhancement project.

Staff recommends revising the contract award deadline based on the factors above to December 31, 2010.

**Issues:** None.

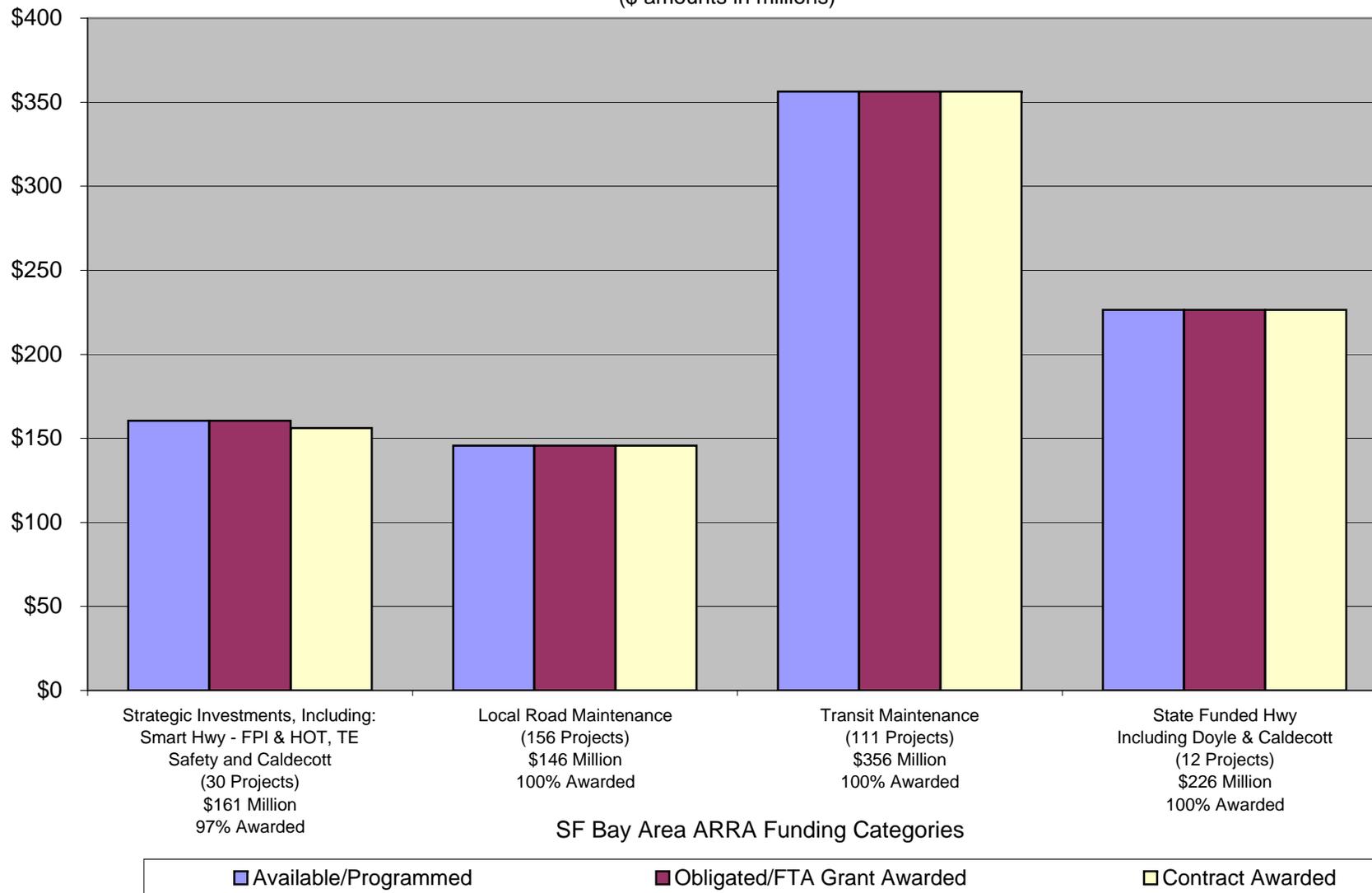
**Recommendation:** Refer MTC Resolutions 3885 and 3896, Revised to the Commission for approval of the revised ARRA program.

**Attachments:** Attachment A: Regional ARRA Obligation Status Chart  
MTC Resolution 3885, Attachment B-1, Revised  
MTC Resolution 3885, Attachment B-2, Revised  
MTC Resolution 3896, Attachment B-1, Revised.



## SF Bay Area ARRA Project Status September 30, 2010

(\$ amounts in millions)



Total Available: 309 Projects totalling \$889 Million  
 Obligations to Date: 309 Projects totalling \$889 Million (100%)  
 Awarded Contracts to Date: 307 Projects totalling \$884 Million (99%)

Date: February 25, 2009  
W.I.: 1512  
Referred by: PAC  
Revised: 03/25/09-C 04/22/09-C  
05/27/09-C 07/22/09-C  
12/16/09-C 02/17/10-C  
04/28/10-C 10/27/10-C

ABSTRACT

Resolution No. 3885, Revised

This resolution adopts the policy and programming for the American Recovery and Reinvestment Act (ARRA) Program. The policy contains the project categories that are to be funded with FY 2008-09 ARRA program funds for inclusion in the 2009 Transportation Improvement Program (TIP).

The resolution includes the following attachments:

- Attachment A - American Recovery and Reinvestment Act Policy and Programming
- Attachment B - Tier 1 Programming
- Attachment C - Tier 2 Programming

This resolution was revised on March 25, 2009 to make minor project modification as identified by the project sponsors, in particular, the federal agencies clarified that ADA operating expenses would be allowed for up to 10% of the funding so some changes take into account this added flexibility.

This resolution was revised on April 22, 2009 to make minor project modifications to local streets and roads projects identified by the project sponsors and to elevate the non-system preservation projects from Tier 2 to Tier 1 to allow programming these projects in the TIP (Attachments B-1 and B-2). The revision also made changes to several SFMTA projects in the transit system preservation category. Lastly, the Tier 2 streets and road system preservation contingency list (Attachment C-1) was superseded by Resolution No. 3896, which directed \$23 million to streets and road preservation projects, thereby meeting the Tier 2 commitments. Attachment C-1 is therefore no longer needed and is deleted.

This resolution was revised on May 27, 2009 to authorize the Executive Director or designee to revise Attachment B as necessary to reflect the programming of funds as projects are revised in the TIP.

This resolution was revised on July 22, 2009 to move \$70 million in funding for the Oakland Airport Connector non-system preservation project from Tier 2 to Tier 1, having confirmed that the project has met the specified conditions in the resolution.

## ABSTRACT

MTC Resolution No. 3885, Revised

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This resolution was revised on December 16, 2009 to authorize staff to add any ARRA funds subject to redirection after December 31, 2009 to a prioritized list of projects at the Executive Director's discretion; to add new projects funded with cost savings from the ARRA Local Streets and Roads System Preservation Program as identified by the County CMAs; to direct unused program funds to a ready-to-go project in Marin county; to approve extensions on contract award and obligation deadlines for various projects; and make minor project modifications to the ARRA Public Transit System Preservation Projects program as identified by the project sponsors.

MTC approved Resolution 3942 on January 27, 2010, to revise this resolution effective February 17, 2010, to move \$70 million in ARRA Transit Capital Assistance funding from the Oakland Airport Connector non-system preservation project to the Tier 2 system preservation projects. This amendment shall not take effect if FTA approves BART's action plan for Title VI compliance by February 16, 2010.

This resolution was revised on April 28, 2010 to authorize staff to add any ARRA funds subject to redirection after June 30, 2010 to a prioritized list of projects at the Executive Director's discretion; to add and revise projects funded with cost savings from the ARRA Local Streets and Roads System Preservation Program as identified by the County CMAs; to direct already identified regional savings to specific regional projects; and make project modifications to the ARRA Public Transit System Preservation Projects program as identified by the project sponsors.

This resolution was revised on October 27, 2010 to confirm the final prioritized list of projects and funding amounts to reflect final ARRA cost savings through September 30, 2010, and to amend the ARRA transit program for Santa Clara VTA.

Further discussion of the American Recovery and Reinvestment Act Program is contained in the MTC Executive Director's Memorandum to the Programming and Allocations Committee dated February 11, 2009, the Deputy Executive Director Memorandum to the Commission dated February 25, 2009, the Executive Director Memorandum to the Commission dated March 25, 2009, and January 26, 2010, the Deputy Executive Director Memoranda to the Commission dated July 8, 2009, and the Programming and Allocations Committee Summary sheets dated April 8, 2009, May 13, 2009, July 8, 2009, December 9, 2009, April 14, 2010 and October 13, 2010.

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act (ARRA)**  
**LS&R System Preservation Projects**  
**Regional Element ARRA**  
**October 13, 2010**

Implementing Agency	Project Title	Project Type	Fund Source	Regional ARRA Funding	Program Change
<b>Safety and Smart Highway Projects</b>				<b>\$32,000,000</b>	
County of Contra Costa	Contra Costa County - Vasco Road Safety Imps	Safety	STP-ARRA	\$10,000,000	
<b>Contra Costa County</b>	<b>Contra Costa - SR 4 Bypass (Marsh Creek Rd) Pavement</b>	<b>Strategic</b>	<b>STP-ARRA</b>	<b>\$514,865</b>	\$514,865
Caltrans	Marin - US 101 HOV/Bicycle/Transit Corridor Imps	Safety	STP-ARRA	<b>\$437,200</b>	\$300,000
Marin County	Marin County - Pavement Resurfacing - Phase C	Strategic	STP-ARRA	\$1,272,590	
Yountville	Yountville - SR 29 Bicycle Safety Improvements	Safety	STP-ARRA	\$1,000,000	
San Mateo	San Mateo - SMART Corridor Pilot Implementation	Smart Hwys	STP-ARRA	\$1,000,000	
Caltrans	Caltrans - FPI - San Mateo I-280: I-380 to SR 1	Smart Hwys	STP-ARRA	<b>\$4,266,612</b>	\$10,371
Caltrans	Caltrans - FPI - Santa Clara I-280: W of US 101 to E of I-880	Smart Hwys	STP-ARRA	<b>\$6,435,776</b>	(\$455,575)
Caltrans	Santa Clara - US 101 Tulley Road I/C Complex Modification	Safety	STP-ARRA	<b>\$4,063,550</b>	(\$292,500)
Fairfield	Fairfield - McGary Road Safety Improvements	Safety	STP-ARRA	\$963,000	
Santa Rosa	Santa Rosa - Mendocino Avenue ITS Improvements	Safety	STP-ARRA	\$862,800	
Sonoma County	Sonoma County Pavement Preservation	Strategic	STP-ARRA	\$1,183,607	
<b>Total Safety and Smart Highway</b>				<b>\$32,000,000</b>	<b>\$77,161</b>
				\$0	
<b>LS&amp;R System Preservation Projects</b>				<b>\$122,000,000</b>	<b>\$0</b>
<b>ALAMEDA</b>				<b>\$24,640,000</b>	<b>ALAMEDA</b>
City of Alameda	Alameda City - Various Streets Rehabilitation	Rehab	STP-ARRA	\$1,304,000	
City of Berkeley	Berkeley - University Ave from San Pablo to Sacramento Rehab	Rehab	STP-ARRA	<b>\$1,522,315</b>	(\$96,685)
<b>City of Fremont</b>	<b>Fremont - Osgood Road Rehabilitation</b>	<b>Rehab</b>	<b>STP-ARRA</b>	<b>\$252,422</b>	\$252,422
City of Fremont	Fremont - Pavement Rehabilitation	Rehab	STP-ARRA	\$5,907,000	
City of Hayward	Hayward - Local Streets and Roads Pavement Rehabilitation	Rehab	STP-ARRA	\$2,037,000	
City of Livermore	Livermore - Various Arterial Streets Pavement Rehabilitation	Rehab	STP-ARRA	<b>\$1,322,262</b>	(\$156,738)
City of Oakland	Oakland - Citywide Curb Ramp and Sidewalk Repair	Bike/Ped	STP-ARRA	\$1,118,832	
City of Oakland	Oakland - Various Streets and Roads Rehab, Phase 2	Rehab	STP-ARRA	<b>\$991,725</b>	\$1
City of Oakland	Oakland - Various Streets and Roads Rehabilitation	Rehab	STP-ARRA	\$3,857,444	
City of Pleasanton	Pleasanton - Santa Rita Road Pavement Rehabilitation	Rehab	STP-ARRA	\$371,289	
City of Pleasanton	Pleasanton - Various City Streets Overlay	Rehab	STP-ARRA	\$1,216,711	
City of San Leandro	San Leandro - Bancroft Avenue Street Rehabilitation	Rehab	STP-ARRA	\$308,115	
City of San Leandro	San Leandro - Aladdin Ave and Washington Ave Rehab	Rehab	STP-ARRA	\$1,029,885	
County of Alameda	Alameda County - San Miguel Sidewalk Improvements	Bike/Ped	STP-ARRA	<b>\$711,097</b>	\$711,097
County of Alameda	Alameda County - Various Central County Roadways Rehab	Rehab	STP-ARRA	\$1,489,903	(\$710,097)
County of Alameda	Alameda County - Various Eastern County Roadways Rehab	Rehab	STP-ARRA	\$1,200,000	
<b>SUBTOTAL</b>				<b>\$24,640,000</b>	<b>\$0</b>
<b>CONTRA COSTA</b>				<b>\$17,850,000</b>	<b>CONTRA COSTA</b>
City of Antioch	Antioch - Hillcrest Pavement Rehabilitation	Rehab	STP-ARRA	\$1,293,000	
City of Brentwood	Brentwood - Balfour Road Overlay	Rehab	STP-ARRA	\$900,000	
City of Clayton	Clayton - Various Arterials Overlay	Rehab	STP-ARRA	<b>\$315,854</b>	(\$80,096)
City of Concord	Concord - Clayton Rd from Market St to Oakland Ave Rehab	Rehab	STP-ARRA	<b>\$1,167,504</b>	(\$102,496)
City of Concord	Concord - Clayton Road Intersection Improvements	Rehab	STP-ARRA	\$208,000	
Town of Danville	Danville - Diablo Road/Green Valley Road Rehabilitation	Rehab	STP-ARRA	\$823,000	
City of El Cerrito	El Cerrito - Various Streets Pavement Rehabilitation Project	Rehab	STP-ARRA	\$606,000	
City of Hercules	Hercules - San Pablo Avenue Pavement Rehabilitation	Rehab	STP-ARRA	\$507,000	
City of Lafayette	Lafayette - Various Streets Pavement Rehabilitation	Rehab	STP-ARRA	\$655,000	
City of Martinez	Martinez - Various Arterials Pavement Rehabilitation	Rehab	STP-ARRA	\$734,000	
Town of Moraga	Morgaga - Moraga Rd Pavement Resurfacing	Rehab	STP-ARRA	\$555,000	
City of Oakley	Oakley - Delta Road Pavement Rehabilitation	Rehab	STP-ARRA	<b>\$295,491</b>	(\$4,509)
City of Oakley	Oakley - Oakley Road Pavement Rehabilitation	Rehab	STP-ARRA	<b>\$264,188</b>	(\$5,812)
Town of Orinda	Orinda - Charles Hill /Honey Hill /Miner Road Pavement Rehab	Rehab	STP-ARRA	<b>\$242,539</b>	(\$1,883)
City of Pinole	Pinole - Appian Way Pavement Overlay	Rehab	STP-ARRA	\$420,000	
City of Pinole	Pinole - San Pablo Ave Fern/Alvarez/Quinan Crosswalk Safety Imps	Bike/Ped	STP-ARRA	\$153,000	
City of Pittsburg	Pittsburg - Pavement Rehabilitation	Rehab	STP-ARRA	\$921,000	
City of Pleasant Hill	Pleasant Hill - Contra Costa Boulevard Pavement Rehab	Rehab	STP-ARRA	\$728,000	
City of Richmond	Richmond - Carlson Boulevard Improvements	Rehab	STP-ARRA	\$1,273,000	
City of San Pablo	San Pablo - San Pablo Avenue Overlay	Rehab	STP-ARRA	\$618,000	
City of San Ramon	San Ramon - San Ramon Valley Blvd: Norris to Bollinger Canyon Rehab	Rehab	STP-ARRA	\$935,000	
City of Walnut Creek	Walnut Creek - Civic Dr. from Arroyo Way to Walden Rd Rehab	Rehab	STP-ARRA	<b>\$618,761</b>	\$3,110
City of Walnut Creek	Walnut Creek - Ygnacio Valley Rd Pike/Ped Trail	Bike/Ped	STP-ARRA	\$436,864	
County of Contra Costa	Contra Costa County - Vasco Road Overlay, Segments 3,4 & 5	Rehab	STP-ARRA	\$1,945,770	
County of Contra Costa	Contra Costa County - Vasco Road Safety Imps	Safety	STP-ARRA	\$644,435	
<b>County of Contra Costa</b>	<b>Contra Costa - SR 4 Bypass (Marsh Creek Road) Pavement Overlay</b>	<b>Sys Pres</b>	<b>STP-ARRA</b>	<b>\$589,594</b>	\$191,686
<b>SUBTOTAL</b>				<b>\$17,850,000</b>	<b>\$0</b>

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Implementing Agency	Project Title	Project Type	Fund Source	Regional ARRA Funding	Program Change
<b>LS&amp;R System Preservation Projects</b>				<b>\$0</b>	<b>\$0</b>
<b>MARIN</b>				<b>\$4,800,000</b>	<b>MARIN</b>
Town of Corte Madera	Corte Madera - Pavement Resurfacing	Rehab	STP-ARRA	<u>\$130,773</u>	\$5,673
Town of Fairfax	Fairfax - Sir Francis Drake Blvd Resurfacing	Rehab	STP-ARRA	\$139,000	
City of Larkspur	Larkspur - Various Streets Resurfacing	Rehab	STP-ARRA	\$196,000	
County of Marin	Marin County - Various Roads Phase A Pavement Rehabilitation	Rehab	STP-ARRA	\$1,747,000	
City of Mill Valley	Mill Valley - Edgewood Avenue Rehabilitation	Rehab	STP-ARRA	<u>\$273,327</u>	(\$5,673)
City of Novato	Novato - Various Streets Pavement Rehabilitation	Rehab	STP-ARRA	\$884,000	
Town of Ross	Ross - Sir Francis Drake Blvd Resurfacing	Rehab	STP-ARRA	\$48,900	
Town of San Anselmo	San Anselmo - Saunders Ave Rehabilitation	Rehab	STP-ARRA	\$222,000	
City of San Rafael	San Rafael - Various Streets Resurfacing	Rehab	STP-ARRA	\$989,000	
Town of Tiburon	Tiburon - Reed Ranch Road and Ridge Road Overlay	Rehab	STP-ARRA	\$170,000	
<b>SUBTOTAL</b>				<b>\$4,800,000</b>	<b>\$0</b>
<b>NAPA</b>				<b>\$3,190,000</b>	<b>NAPA</b>
City of American Canyon	American Canyon - Various Streets and Roads Rehabilitation	Rehab	STP-ARRA	\$240,000	
City of Napa	Napa City - Various Streets and Roads Rehabilitation	Rehab	STP-ARRA	<u>\$1,459,255</u>	\$9,255
County of Napa	Napa County - Hardman Avenue Rehabilitation	Rehab	STP-ARRA	<u>\$471,071</u>	\$1
County of Napa	Napa County - Silverado Trail Phases A & B Rehabilitation	Rehab	STP-ARRA	<u>\$585,917</u>	\$1
County of Napa	Napa County - Silverado Trail Phase D Rehabilitation	Rehab	STP-ARRA	<u>\$433,757</u>	(\$9,257)
<b>SUBTOTAL</b>				<b>\$3,190,000</b>	<b>\$0</b>
<b>SAN FRANCISCO</b>				<b>\$11,350,000</b>	<b>SAN FRANCISCO</b>
San Francisco DPW	San Francisco - Jones Street Pavement Renovation	Rehab	STP-ARRA	\$1,410,277	
San Francisco DPW	San Francisco - Turk Street Pavement Renovation	Rehab	STP-ARRA	\$1,195,042	
San Francisco DPW	San Francisco - Divisadero Street Pavement Renovation	Rehab	STP-ARRA	\$2,395,831	
San Francisco DPW	San Francisco - 7th Ave & Laguna Honda Pavement Renovation	Rehab	STP-ARRA	\$2,787,467	
San Francisco DPW	San Francisco - Geary Boulevard Intersections Paving	Rehab	STP-ARRA	\$499,662	
San Francisco DPW	San Francisco - Bush Street Pavement Renovation	Rehab	STP-ARRA	<u>\$1,394,248</u>	\$509,248
San Francisco DPW	San Francisco - Williams Avenue Rehabilitation	Rehab	STP-ARRA	<u>\$990,672</u>	(\$509,328)
San Francisco DPW	San Francisco - Various Curb Ramps Accessibility Imps #2	Bike/Ped	STP-ARRA	\$651,921	
San Francisco DPW	San Francisco - Holloway Ave Curb Ramps	Bike/Ped	STP-ARRA	\$24,800	
<b>San Francisco DPW</b>	<b>San Francisco - Corbin Stairway Replacement</b>	Bike/Ped	STP-ARRA	<u>\$80</u>	\$80
<b>SUBTOTAL</b>				<b>\$11,350,000</b>	<b>\$0</b>
<b>SAN MATEO</b>				<b>\$11,080,000</b>	<b>SAN MATEO</b>
City of Atherton	Atherton - Various Roadways Rehabilitation	Rehab	STP-ARRA	\$387,061	
City of Belmont	Belmont - Various Streets Overlay	Rehab	STP-ARRA	\$389,000	
City of Brisbane	Brisbane - Bayshore Blvd Overlay	Rehab	STP-ARRA	\$110,000	
City of Burlingame	Burlingame - Various Streets Resurfacing	Rehab	STP-ARRA	\$462,000	
City of Colma	Colma - Serramonte Blvd Pavement Rehabilitation	Rehab	STP-ARRA	\$110,000	
City of Daly City	Daly City - Street Resurfacing 2010 (Phase I)	Rehab	STP-ARRA	\$318,000	
City of Daly City	Daly City - Various Streets Resurfacing	Rehab	STP-ARRA	\$825,000	
City of East Palo Alto	East Palo Alto - Various Streets Rehab and Resurfacing	Rehab	STP-ARRA	\$353,000	
City of Foster City	Foster City - Foster City Blvd Resurfacing	Rehab	STP-ARRA	\$369,000	
City of Half Moon Bay	Half Moon Bay - Downtown Streets Rehabilitation	Rehab	STP-ARRA	\$176,000	
City of Hillsborough	Hillsborough - Various Streets Overlay	Rehab	STP-ARRA	\$329,000	
City of Menlo Park	Menlo Park - Various Streets Resurfacing	Rehab	STP-ARRA	\$533,000	
City of Millbrae	Millbrae - Various Streets Rehabilitation	Rehab	STP-ARRA	\$320,000	
City of Pacifica	Pacifica - Various Streets Pavement Rehabilitation	Rehab	STP-ARRA	\$568,000	
City of Portola Valley	Portola Valley - Various Streets Resurfacing	Rehab	STP-ARRA	\$164,000	
City of Redwood City	Redwood City - El Camino Real/Broadway Streetscape	Rehab	STP-ARRA	\$523,000	
City of Redwood City	Redwood City - Various Streets Overlay	Rehab	STP-ARRA	\$533,000	
City of San Bruno	San Bruno - Various Roadway Resurfacing and Overlays	Rehab	STP-ARRA	\$553,000	
City of San Carlos	San Carlos - Crestview Drive Pavement Rehab	Rehab	STP-ARRA	<u>\$174,066</u>	(\$3)
City of San Carlos	San Carlos - Various Streets Pedestrian Improvements	Bike/Ped	STP-ARRA	\$294,870	
City of San Mateo	San Mateo City - Various Street Rehabilitation 2010	Rehab	STP-ARRA	\$452,000	
City of San Mateo	San Mateo City - Various Streets Rehabilitation	Rehab	STP-ARRA	\$846,000	
County of San Mateo	San Mateo County - Various Streets Resurfacing	Rehab	STP-ARRA	\$1,448,000	
City of South San Francisco	South San Francisco - Street Resurfacing 2010 (Phase I)	Rehab	STP-ARRA	\$167,300	
City of South San Francisco	South San Francisco - Various Streets Resurfacing	Rehab	STP-ARRA	<u>\$675,703</u>	\$3
<b>SUBTOTAL</b>				<b>\$11,080,000</b>	<b>\$0</b>

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act (ARRA)  
LS&R System Preservation Projects  
Regional Element ARRA  
October 13, 2010**

Implementing Agency	Project Title	Project Type	Fund Source	Regional ARRA Funding	Program Change
<b>SANTA CLARA</b>				<b>\$26,460,000</b>	<b>SANTA CLARA</b>
City of Campbell	Campbell - Citywide Arterials Phase 1 Surfacing	Rehab	STP-ARRA	\$582,000	
City of Cupertino	Cupertino - Homestead Road Rehabilitation	Rehab	STP-ARRA	\$635,000	
City of Gilroy	Gilroy - Citywide Sidewalk Rehabilitation	Bike/Ped	STP-ARRA	\$556,000	
City of Los Altos	Los Altos - San Antonio Road Resurfacing	Rehab	STP-ARRA	\$212,000	
Town of Los Altos Hills	Los Altos Hills - Moody Rd and Page Mill Rd Rehabilitation	Rehab	STP-ARRA	\$265,000	
Town of Los Gatos	Los Gatos - Blossom Hill/University Intersection Imps	Signal	STP-ARRA	\$453,295	
Town of Los Gatos	Los Gatos - Prospect Area Street Rehabilitation	Rehab	STP-ARRA	\$75,705	
City of Milpitas	Milpitas - Abbott Avenue Resurfacing	Rehab	STP-ARRA	\$461,635	
City of Milpitas	Milpitas - South Park Victoria Drive Resurfacing	Rehab	STP-ARRA	\$588,592	
City of Monte Sereno	Monte Sereno - Daves Avenue Rehabilitation	Rehab	STP-ARRA	\$79,000	
City of Morgan Hill	Morgan Hill - East Dunne Avenue Resurfacing	Rehab	STP-ARRA	<u>\$436,941</u>	(\$19,059)
City of Mountain View	Mountain View - Various Arterials & Collectors Resurfacing	Rehab	STP-ARRA	\$714,000	
City of Palo Alto	Palo Alto - Lytton Avenue Resurfacing	Rehab	STP-ARRA	\$580,000	
City of Palo Alto	Palo Alto - San Antonio Avenue Resurfacing	Rehab	STP-ARRA	\$505,000	
City of San Jose	San Jose - Various Streets Resurfacing and Rehabilitation	Rehab	STP-ARRA	<u>\$8,502,466</u>	(\$800,000)
City of San Jose	San Jose - Various Streets Resurfacing and Rehabilitation	Rehab	STP-ARRA	<u>\$4,431,433</u>	\$800,000
City of Santa Clara	Santa Clara City - Citywide Street Resurfacing 1 & 2	Rehab	STP-ARRA	\$865,415	
City of Santa Clara	Santa Clara City - Monroe Street Traffic Signal Interconnect	Signal	STP-ARRA	\$404,585	
County of Santa Clara	Santa Clara County - Central Expressway Safety Improvements	Safety	STP-ARRA	\$300,000	
County of Santa Clara	Santa Clara County - Montague Expressway Phase 3 Rehab	Rehab	STP-ARRA	\$2,684,000	
County of Santa Clara	Santa Clara County - Unincorporated Roads Phase 1 Rehab	Rehab	STP-ARRA	\$323,000	
City of Saratoga	Saratoga - Saratoga Ave Overlay & Rehabilitation	Rehab	STP-ARRA	\$714,000	
City of Sunnyvale	Sunnyvale - Homestead Rd Asphalt Overlay, Phase II	Rehab	STP-ARRA	\$869,365	
City of Sunnyvale	Sunnyvale - Sunnyvale Ave, Evelyn Ave and Maria Lane Overlay	Rehab	STP-ARRA	\$417,509	
City of Sunnyvale	Sunnyvale - Wolfe Road Caltrain Overcrossing Rehabilitation	Rehab	STP-ARRA	<u>\$804,059</u>	\$19,059
<b>SUBTOTAL</b>				<b>\$26,460,000</b>	<b>\$0</b>
<b>SOLANO</b>				<b>\$9,730,000</b>	<b>SOLANO</b>
City of Benicia	Benicia - East 2nd Street Overlay	Rehab	STP-ARRA	<u>\$291,156</u>	\$956
City of Benicia	Benicia - I-780 State Park Overcrossing	Bike/Ped	STP-ARRA	\$171,800	
City of Dixon	Dixon - Various Streets and Roads Rehabilitation	Rehab	STP-ARRA	\$300,000	
City of Fairfield	Fairfield - East Tabor Ave Fesurfacing	Rehab	STP-ARRA	<u>\$475,372</u>	(\$117)
City of Fairfield	Fairfield - Gateway Boulevard Resurfacing	Rehab	STP-ARRA	\$692,811	
Count of Solano	Solano County - Various Streets Overlay	Rehab	STP-ARRA	\$2,000,000	
City of Suisun City	Suisun City - Main Street Rehabilitation	Rehab	STP-ARRA	\$500,000	
City of Suisun City	Suisun City - Sunset Avenue Road Rehabilitation	Rehab	STP-ARRA	\$700,000	
City of Vacaville	Vacaville - Opticom Pre-emption project	Signal	STP-ARRA	\$320,000	
City of Vacaville	Vacaville - Peabody Road/Marshall Rd Pedestrian Safety Imps	Bike/Ped	STP-ARRA	\$260,000	
City of Vacaville	Vacaville - Various Streets Overlay	Rehab	STP-ARRA	\$1,330,000	
City of Vallejo	Vallejo - Downtown Vallejo Streetscape	Bike/Ped	STP-ARRA	<u>\$1,668,861</u>	(\$839)
City of Vallejo	Vallejo - Various Streets Overlay	Rehab	STP-ARRA	\$1,020,000	
<b>SUBTOTAL</b>				<b>\$9,730,000</b>	<b>\$0</b>
<b>SONOMA</b>				<b>\$12,900,000</b>	<b>SONOMA</b>
City of Cloverdale	Cloverdale - Various Streets Rehabilitation	Rehab	STP-ARRA	\$335,868	
City of Cotati	Cotati - Old Redwood Highway Rehabilitation - South (Seg 1)	Rehab	STP-ARRA	\$436,000	
City of Healdsburg	Healdsburg - Various Streets Pavement Rehabilitation	Rehab	STP-ARRA	\$436,000	
City of Petaluma	Petaluma - McDowell Blvd North Rehabilitation	Rehab	STP-ARRA	\$495,000	
City of Petaluma	Petaluma - Various Streets Rehabilitation	Rehab	STP-ARRA	<u>\$561,048</u>	(\$2,952)
City of Rohnert Park	Rohnert Park - Various Streets Rehabilitation	Rehab	STP-ARRA	\$735,000	
City of Santa Rosa	Santa Rosa - Mission Blvd. and Range Ave. Rehab	Rehab	STP-ARRA	<u>\$840,920</u>	(\$270)
City of Santa Rosa	Santa Rosa - West College Ave and Summerfield Rd Overlay	Rehab	STP-ARRA	<u>\$2,297,080</u>	\$270
City of Sebastopol	Sebastopol - Various Streets Overlays	Rehab	STP-ARRA	<u>\$534,543</u>	\$3,520
City of Sonoma	Sonoma - City - 5th Street West Rehabilitation	Rehab	STP-ARRA	\$436,000	
County of Sonoma	Sonoma County - FY 2010 Various Streets Rehab	Rehab	STP-ARRA	\$195,994	
County of Sonoma	Sonoma County - Roadway & Bridge Surface Preservation Program	Rehab	STP-ARRA	\$5,218,000	
Town of Windsor	Windsor - Los Amigos Road Pavement Resurfacing	Rehab	STP-ARRA	<u>\$378,547</u>	(\$568)
<b>SUBTOTAL</b>				<b>\$12,900,000</b>	<b>\$0</b>
<b>ARRA - LS&amp;R System Preservation Total</b>				<b>\$122,000,000</b>	<b>\$0</b>
<b>Regional Element ARRA - Grand Total</b>				<b>\$154,000,000</b>	<b>\$77,161</b>

Revised: 03/25/09-C  
 04/22/09-C  
 07/22/09-C  
 12/16/09-C  
 02/17/10-C  
 04/28/10-C  
 10/27/10-C

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**Federal Transit Administration Formula Program**  
**TIER 1**  
**October 27, 2010**

**Strategic Investments**

Project Title	Implementing Agency	TIP ID	Tier 1 ARRA Funding
<b>Non-System Preservation Project</b>			<b>\$70,000,000</b>
Oakland Airport Connector	BART	BRT990002	\$70,000,000

**ARRA - Public Transit Strategic Investments Total**

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Project Title	Implementing Agency	TIP ID No.	Tier 1 ARRA Funding
<b>Public Transit System Preservation Projects</b>			<b>\$271,036,357</b>
<b>AC Transit</b>			
Preventive Maintenance	AC Transit	REG090019	\$23,165,013
ADA Paratransit Operations	AC Transit	REG090019	\$2,573,890
<b>Preventive Maintenance</b>	<b>AC Transit</b>	<b>REG090064</b>	<b>\$6,014,364</b>
<b>ADA Paratransit Operations</b>	<b>AC Transit</b>	<b>REG090064</b>	<b>\$668,262</b>
<b>SUBTOTAL</b>			<b>\$32,421,529</b>

**BART**

Preventive Maintenance	BART	REG090023	\$10,000,000
480V Switchgear Replacement	BART	REG090023	\$20,000,000
Pleasant Hill Crossover Project	BART	REG090023	\$13,000,000
Balboa Station Walkway Safety Project	BART	REG090019, REG090020, REG090021, REG090023	\$2,000,000
Replacement of anodes and anode cables on the Transbay Tube	BART	REG090021, REG090023	\$5,184,119
Coverboards Replacement	BART	REG090020	\$4,184,120
Capacity Interior Reconfiguration for 105 cars	BART	REG090020, REG090019,	\$1,050,000
Floor and Seat Cushion Replacement for 50 cars	BART	REG090020, REG090023	\$2,550,000
Replacement of Auxilliary Power Supply Equipment (APSE) on 30 C-1 cars	BART	REG090019, REG090020	\$4,800,000
Between-Car Barriers	BART	REG090019	\$2,300,000
Project Development for Concord Shop Wheel Truing Machine	BART	REG090019	\$300,000
<b>Additional Coverboards Replacement</b>	<b>BART</b>	<b>REG090064</b>	<b>\$6,000,000</b>
<b>Additional APSE units for 40 more C-1 cars</b>	<b>BART</b>	<b>REG090064</b>	<b>\$6,400,000</b>
<b>Additional Floor and Seat Cushion Replacements for 50 more cars</b>	<b>BART</b>	<b>REG090064</b>	<b>\$2,550,000</b>
<b>Additional Car Capacity Interior Reconfiguration for 100 more cars</b>	<b>BART</b>	<b>REG090064</b>	<b>\$1,000,000</b>
<b>48V Power Supplies for Station Communications</b>	<b>BART</b>	<b>REG090064</b>	<b>\$1,022,051</b>
<b>SUBTOTAL</b>			<b>\$82,340,290</b>

**Caltrain**

Track and Infrastructure Rehabilitation	Caltrain	REG090011, REG090024	\$7,309,632
San Mateo County Railroad Bridge Replacement	Caltrain	REG090011	\$1,809,632
Replacement of Operations Control Center System	Caltrain	REG090011	\$2,900,000
Bike Racks	Caltrain	REG090011	\$200,000
<b>San Mateo County Railroad Bridge Replacement</b>	<b>Caltrain</b>	<b>REG090064</b>	<b>\$2,684,596</b>
<b>Operating Assistance</b>	<b>Caltrain</b>	<b>REG090064</b>	<b>\$1,196,277</b>
<b>Track and Infrastructure Rehabilitation</b>	<b>Caltrain</b>	<b>REG090064</b>	<b>\$1,488,319</b>
<b>SUBTOTAL</b>			<b>\$13,094,228</b>

**GGBHTD**

Refurbish One Ferry Boat	GGBHTD	REG090019, REG090014	\$8,566,469
Automated Vehicle Location System	MCTD	REG090019	\$250,000
Mobile Data Terminals for Paratransit Fleet	MCTD	REG090019	\$360,000
Data Management System	MCTD	REG090019	\$250,000
<b>Bus Wash Racks/Water Reclamation System</b>	<b>GGBHTD</b>	<b>REG090064</b>	<b>\$2,447,279</b>
<b>SUBTOTAL</b>			<b>\$11,873,748</b>

<b>SFMTA</b>			
LRV Doors and Steps Reconditioning	SFMTA	REG090019	\$9,000,000
Motor Coach Component Life-Cycle Rehabilitation	SFMTA	REG090019	\$15,355,979
Operating Assistance	SFMTA	REG090019	\$6,700,000
Central Control & Communications Interim Line Management Center	SFMTA	REG090019	\$400,000
ATCS Inductive Loop Cable In The Muni Metro Subway	SFMTA	REG090019	\$1,000,000
Capital Planning and Grant Management Application	SFMTA	REG090019	\$250,000
Bus Yard Workstation Station Replacement	SFMTA	REG090019	\$100,000
Cable Car Kiosks	SFMTA	REG090019	\$350,000
Change Machines	SFMTA	REG090019	\$40,000
Miscellaneous Preventive Maintenance of Track Switches	SFMTA	REG090019	\$1,000,000
Replace Fare Collection Equipment	SFMTA	REG090019	\$11,000,000
Infrastructure & Facility Enhancement and Maintenance	SFMTA	REG090019	\$4,050,001
Preventive Maintenance	SFMTA	REG090019	\$18,000,000
<b>LRV Truck Rebuild Program - Phase I</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$13,158,767</b>
<b>Preventive Maintenance</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$4,300,000</b>
<b>Operations Support (10%)</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$1,822,874</b>
<b>Preventive Maintenance</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$4,300,000</b>
<b>LRV Truck Rebuild</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$9,599,000</b>
<b>LRV Doors &amp; Steps Project</b>	<b>SFMTA</b>	<b>REG090064</b>	<b>\$2,500,000</b>
<b>SUBTOTAL</b>			<b>\$85,467,854</b>
<b>Samtrans</b>			
Replacement of up to 132 buses	Samtrans	REG090019	\$3,090,442
Preventive Maintenance	Samtrans	REG090019	\$4,000,000
ADA Paratransit Set-Aside	Samtrans	REG090019	\$787,827
<b>Replacement of up to 137 buses</b>	<b>Samtrans</b>	<b>REG090064</b>	<b>\$2,045,371</b>
<b>SUBTOTAL</b>			<b>\$9,923,640</b>
<b>VTA</b>			
107 Hybrid 40' Bus Replacements	VTA	REG090011, REG090022	\$42,402,372
Bus Stop Enhancements	VTA	REG090011	\$351,844
Operating Assistance	VTA	REG090011	\$4,750,468
<b>107 Hybrid 40' Bus Replacements</b>	<b>VTA</b>	<b>REG090064</b>	<b>\$12,251,784</b>
<b>Operating Assistance</b>	<b>VTA</b>	<b>REG090064</b>	<b>\$1,225,178</b>
<b>Preventive Maintenance</b>	<b>VTA</b>	<b>REG090064</b>	<b>\$11,026,606</b>
<b>SUBTOTAL</b>			<b>\$59,756,468</b>
<b>ACE</b>			
Midlife Overhaul of 5 ACE locomotives	ACE	REG090024	\$2,954,552
<b>Midlife Overhaul of 5 ACE locomotives</b>	<b>ACE</b>	<b>REG090064</b>	<b>\$763,107</b>
<b>SUBTOTAL</b>			<b>\$2,954,552</b>
<b>CCCTA</b>			
Preventive Maintenance	CCCTA	REG090020	\$4,265,594
<b>Preventive Maintenance</b>	<b>CCCTA</b>	<b>REG090064</b>	<b>\$1,107,398</b>
<b>SUBTOTAL</b>			<b>\$5,372,992</b>
<b>ECCTA</b>			
Preventive Maintenance FY09/10	ECCTA	REG090021	\$2,811,232
Replace Support Vehicles w/ Hybrids	ECCTA	REG090021	\$252,000
IT Structure - Replace all Office Hardware & Software	ECCTA	REG090021	\$1,000,000
<b>IT Structure - Replace all Office Hardware &amp; Software</b>	<b>ECCTA</b>	<b>REG090064</b>	<b>\$500,000</b>
<b>Preventive Maintenance</b>	<b>ECCTA</b>	<b>REG090064</b>	<b>\$500,000</b>
<b>Resurface Bus Parking Lot</b>	<b>ECCTA</b>	<b>REG090064</b>	<b>\$468,120</b>
<b>Replace Shop Lifts</b>	<b>ECCTA</b>	<b>REG090064</b>	<b>\$86,768</b>
<b>SUBTOTAL</b>			<b>\$5,118,120</b>
<b>Fairfield</b>			
FAST Preventive Maintenance	Fairfield	REG090018	\$826,080
MCI bus repower (9)	Fairfield	REG090018	\$144,000
Bus Purchase/replacements (3)	Fairfield	REG090018	\$417,747
GFI Fareboxes/counters for transit vehicles	Fairfield	REG090018	\$1,577,660
Operating Assistance	Fairfield	REG090018	\$313,498
<b>Bus Purchase/replacements (6)</b>	<b>Fairfield</b>	<b>REG090064</b>	<b>\$788,484</b>
<b>SUBTOTAL</b>			<b>\$3,923,469</b>

<b>LAVTA</b>			
Rehabilitation Projects	LAVTA	REG090017	\$1,023,000
Preventive Maintenance	LAVTA	REG090017,	
		REG090020	\$1,678,997
ADA Paratransit	LAVTA	REG090020	\$300,222
<b>ADA Paratransit</b>	<b>LAVTA</b>	<b>REG090064</b>	<b>\$77,905</b>
<b>Preventive Maintenance</b>	<b>LAVTA</b>	<b>REG090064</b>	<b>\$701,141</b>
<b>SUBTOTAL</b>			<b>\$3,781,265</b>

<b>NCTPA</b>			
VINE Capital Rolling Stock	NCTPA	REG090013,	
		REG090016	\$2,000,000
Trancas/29 Park & Ride Lot	NCTPA	REG090016	\$779,727
<b>VINE PMI Tools &amp; Equipment</b>	<b>NCTPA</b>	<b>REG090064</b>	<b>\$400,000</b>
<b>VINE Bus Rehab</b>	<b>NCTPA</b>	<b>REG090064</b>	<b>\$321,312</b>
<b>Hybrid Bus Purchase</b>	<b>NCTPA</b>	<b>REG090064</b>	<b>\$721,312</b>
<b>SUBTOTAL</b>			<b>\$3,501,039</b>

<b>Santa Rosa CityBus</b>			
Hybrid Bus Purchase	Santa Rosa CityBus	REG090012	\$200,854
ADA Paratransit Operations	Santa Rosa CityBus	REG090012	\$428,913
Preventive Maintenance	Santa Rosa CityBus	REG090012	\$3,173,360
Transit Enhancements	Santa Rosa CityBus	REG090012	\$62,442
Operating Assistance	Santa Rosa CityBus	REG090012	\$624,418
<b>Hybrid Bus Purchase</b>	<b>Santa Rosa CityBus</b>	<b>REG090064</b>	<b>\$983,249</b>
<b>SUBTOTAL</b>			<b>\$5,272,382</b>

<b>Sonoma County Transit</b>			
Preventive Maintenance	Sonoma County Transit	REG090012	\$1,350,000
CNG Bus Purchase	Sonoma County Transit	REG090012	\$605,044
<b>CNG Bus Purchase</b>	<b>Sonoma County Transit</b>	<b>REG090064</b>	<b>\$448,161</b>
<b>SUBTOTAL</b>			<b>\$2,403,205</b>

<b>Union City</b>			
Replacement Buses (2)	Union City	REG090019	\$297,060
<b>Replacement Buses (2)</b>	<b>Union City</b>	<b>REG090064</b>	<b>\$77,123</b>
<b>SUBTOTAL</b>			<b>\$374,183</b>

<b>City of Vacaville</b>			
Fixed Route bus replacement	City of Vacaville	REG090015	\$1,734,372
Vacaville Intermodal Station	City of Vacaville	REG090015	\$482,702
<b>Vacaville Intermodal Station</b>	<b>City of Vacaville</b>	<b>SOL050013</b>	<b>\$527,655</b>
<b>SUBTOTAL</b>			<b>\$2,744,729</b>

<b>City of Vallejo</b>			
Rehab/Preventive Maintenance	City of Vallejo	REG090016,	
		REG090019	\$3,238,768
Ferry Terminal ADA, Rehab	City of Vallejo	REG090019	\$800,000
Bus Maintenance Facility	City of Vallejo	REG090019	\$812,324
Repower Ferry Engines	City of Vallejo	REG090019	\$2,000,000
Operating Assistance	City of Vallejo	REG090016,	
		REG090019	\$761,232
Fueling Station Upgrade	City of Benicia	REG090016	\$57,000
Replace 12 Bus Shelters	City of Benicia	REG090016	\$43,400
Operating Assistance	City of Benicia	REG090016	\$6,600
<b>Operating Assistance</b>	<b>City of Benicia</b>	<b>REG090016</b>	<b>\$25,000</b>
<b>Vallejo Station</b>	<b>City of Vallejo</b>	<b>SOL950035</b>	<b>\$2,009,466</b>
<b>SUBTOTAL</b>			<b>\$9,753,790</b>

<b>WestCat</b>			
Preventive Maintenance	WestCat	REG090019	\$761,237
<b>Preventive Maintenance</b>	<b>WestCat</b>	<b>REG090064</b>	<b>\$107,637</b>
<b>Facility Upgrade</b>	<b>WestCat</b>	<b>REG090064</b>	<b>\$90,000</b>
<b>SUBTOTAL</b>			<b>\$958,874</b>

<b>ARRA - Public Transit System Preservation Total</b>	<b>\$</b>	<b>341,036,357</b>
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<b>ARRA - Public Transit System Preservation and Strategic Investments Total</b>	<b>\$</b>	<b>341,036,357</b>
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Note:

**Revised: 03/25/09-C**

**04/22/09-C**

**07/22/09-C**

**12/16/09-C**

**02/17/10-C**

**04/28/10-C**

**10/27/10-C**

(1) Due to technical FTA grant issues, Tier 2 funds programmed for ACE will be reprogrammed to SFMTA's Preventive Maintenance project, and an equal amount of FTA Section 5307 funds will be reprogrammed from SFMTA to ACE.

Date: April 22, 2009  
W.I.: 1512  
Referred by: PAC  
Revised: 05/27/09-C 06/24/09-C  
07/22/09-C 12/16/09-C  
04/28/10-C 10/27/10-C

ABSTRACT

Resolution No. 3896, Revised

This resolution adopts the project selection criteria, policies and programming for the State Element of the American Recovery and Reinvestment Act (ARRA) Program. The policy contains the project categories that are to be funded with FY 2008-09 ARRA program funds for inclusion in the 2009 Transportation Improvement Program (TIP).

The resolution includes the following attachments:

- Attachment A - American Recovery and Reinvestment Act Policy and Programming
- Attachment B - State Element Project List

This resolution was revised on May 27, 2009 to remove the Marin I-580/101 Auxiliary Lane Connector project for \$15.3 million and add transit rehabilitation projects in its place, and to remove the Marin US 101 HOV Gap Closure Bike Path project for \$2.1 million and add the San Mateo US 101 Belmont bike bridge project in its place, and to include project additions as identified by the project sponsors for the additional LS&R system preservation funding.

This resolution was revised on June 24, 2009 to include project additions as identified by the project sponsors for the additional LS&R system preservation funding and to include project additions as identified by the project sponsors for the additional transit system preservation funding.

This resolution was revised on July 22, 2009 to redirect a portion of the ARRA funding from the SR 237- I-880 HOT Connector project to the SR 85 Express HOT Lane project, and to replace two transit system preservation projects that were deemed ineligible for funding.

This resolution was revised on December 16, 2009 to authorize staff to add any ARRA funds subject to redirection after December 31, 2009 to a prioritized list of projects at the Executive Director's discretion; to add new projects funded with cost savings from the ARRA Local Streets and Roads System Preservation Program as identified by the County CMAs; to direct unused

ABSTRACT

MTC Resolution No. 3896, Revised

Page 2

funds to ready-to-go projects in Marin and Napa counties; and to approve extensions on contract award and obligation deadlines for various projects.

This resolution was revised on April 28, 2010 to authorize staff to add any ARRA funds subject to redirection after June 30, 2010 to a prioritized list of projects at the Executive Director's discretion; to add and revise projects funded with cost savings from the ARRA Local Streets and Roads System Preservation Program as identified by the County CMAs; and direct already identified regional savings to specific regional projects.

This resolution was revised on October 27, 2010 to confirm the final prioritized list of projects and funding amounts to reflect final ARRA cost savings through September 30, 2010.

Further discussion of the American Recovery and Reinvestment Act Program is contained in the MTC Executive Director's Memorandum to the Commission dated April 8, 2009 and the Programming and Allocations Committee Summary dated April 8, 2009, May 13, 2009, June 10, 2009, July 8, 2009, December 9, 2009, April 14, 2010, and October 13, 2010

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act (ARRA)  
State Element ARRA  
October 13, 2010**

Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Program Change
<b>State Element - Highway Strategic Investments - Prop 1B Backfill Smart Hwys and Safety</b>				<b>\$118,457,000</b>	<b>Program Change</b>
Alameda County CMA	Alameda - I-580 EB HOT Lane	Strategic Invest.	ST-STP-ARRA	\$7,500,000	
Caltrans	Alameda/Contra Costa - SR-24 Caldecott Tunnel Fourth Bore	Prop 1B Backfill	ST-STP-ARRA	<b>\$103,302,007</b>	(\$174,600)
<b>Contra Costa County</b>	<b>Contra Costa - SR 4 Bypass (Marsh Creek Road) Pavement Overlay</b>	<b>Strategic Invest.</b>	<b>ST-STP-ARRA</b>	<b>\$174,600</b>	\$174,600
Caltrans	Marin - US 101 HOV/Bicycle/Transit Corridor Imps	Strategic Invest.	ST-STP-ARRA	\$164,000	
Santa Clara VTA	Santa Clara - SR 237 - I-880 HOT Connector	Smart Hwys	ST-STP-ARRA	<b>\$3,500,000</b>	\$800,000
Santa Clara VTA	Santa Clara - SR 85 Express HOT Lanes	Smart Hwys	ST-STP-ARRA	\$3,300,000	
Sonoma County	Sonoma County Pavement Preservation	Strategic Invest.	ST-STP-ARRA	\$1,316,393	
<b>Total State Element - Prop 1B Backfill &amp; Smart Highways</b>				<b>\$119,257,000</b>	<b>\$800,000</b>

<b>State Element - Transportation Enhancements (TE)</b>				<b>\$9,649,295</b>	
City of Belmont	Belmont - US 101 Bike Bridge	TE - Bike/Ped	TEA-ARRA-REG	\$1,952,194	
City of Benicia	Benicia - State Park Overcrossing of I-780	TE - Bike/Ped	TEA-ARRA-REG	\$320,000	
City of Campbell	Campbell - East Campbell Avenue Downtown Enhancements	TE - Bike/Ped	TEA-ARRA-REG	\$2,160,000	
City of Concord	Concord - Monument Blvd Pedestrian Imps	TE - Bike/Ped	TEA-ARRA-REG	\$370,701	
City of Fairfield	Fairfield - McGary Road Enhancements	TE - Bike/Ped	TEA-ARRA-REG	\$640,000	
City of Martinez	Martinez - Marina Vista Streetscape	TE - Bike/Ped	TEA-ARRA-REG	\$756,299	
City of Napa	Napa - East Avenue Sidewalk Enhancements	TE - Ped	TEA-ARRA-REG	\$147,806	
City of Oakland	Oakland - 7th St / West Oakland TOD	TE - Bike/Ped	TEA-ARRA-REG	\$1,300,000	
San Francisco DPW	San Francisco - Corbin Stairway Replacement	TE - Ped	TEA-ARRA-REG	<b>\$417,259</b>	\$21,259
San Francisco MTA	San Francisco - Inner Sunset Traffic Calming and Enhancements	TE - Ped	TEA-ARRA-REG	<b>\$296,197</b>	(\$16,098)
San Francisco MTA	San Francisco - Pedestrian Signal Upgrade	TE - Ped	TEA-ARRA-REG	<b>\$243,760</b>	(\$56,240)
County of Solano	Solano County - Old Town Cordelia Enhancements	TE - Enhancements	TEA-ARRA-REG	\$800,000	\$0
City of Windsor	Windsor - Old Redwood Hwy Pedestrian Enhancements	TE - Bike/Ped	TEA-ARRA-REG	<b>\$245,079</b>	\$51,079
<b>Total State Element - Transportation Enhancements (TE)</b>				<b>\$9,649,295</b>	<b>\$0</b>

<b>State Element - Transit System Preservation Projects</b>				<b>\$15,300,000</b>	<b>\$15,300,000</b>
BART*	Preventive Maintenance	Transit Sys Pres	ST-STP-ARRA	\$5,856,326	
SFMTA	Preventive Maintenance	Transit Sys Pres	ST-STP-ARRA	\$4,534,543	
Caltrain	Preventive Maintenance	Transit Sys Pres	ST-STP-ARRA	\$1,033,836	
VTA	Preventive Maintenance	Transit Sys Pres	ST-STP-ARRA	\$2,677,890	
City of Fairfield	GFI Fareboxes purchase and implementation	Transit Sys Pres	ST-STP-ARRA	\$172,340	
NCTPA	Preventive Maintenance	Transit Sys Pres	ST-STP-ARRA	\$157,658	
Santa Rosa CityBus	Hybrid Bus Purchase	Transit Sys Pres	ST-STP-ARRA	\$312,865	
City of Vacaville	Electronic Fareboxes	Transit Sys Pres	ST-STP-ARRA	\$115,330	
City of Vallejo	The Vallejo Station Bus Transit Center at York Street	Transit Sys Pres	ST-STP-ARRA	\$439,212	
<b>SUBTOTAL</b>				<b>\$15,300,000</b>	<b>\$0</b>

\*These BART funds are contingent on BART making available \$8,356,325 (amount equivalent to BART share of these ARRA Supplemental Funds, plus \$2,500,000 general fund contribution) by September 30, 2009 to satisfy FY2009-10 BART coordination service obligations. Recipients of said funds include AC Transit (\$4,026,357), CCTA (\$514,243), ECCTA (\$1,671,818), LAVTA (\$276,084) and WestCAT (\$1,867,824).

<b>State Element - LS&amp;R System Preservation Projects</b>				<b>\$23,480,410</b>	<b>\$23,480,410</b>
<b>ALAMEDA</b>				<b>\$4,740,000</b>	<b>ALAMEDA</b>
City of Alameda	Alameda City - Various Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$350,000	
County of Alameda	Alameda County - Various San Lorenzo/ Ashland Roadways Rehab	LS&R Sys Pres	ST-STP-ARRA	\$420,000	
City of Berkeley	Berkeley - University Avenue Paving - Phase 3	LS&R Sys Pres	ST-STP-ARRA	\$400,000	
City of Fremont	Fremont - Osgood Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$770,000	
City of Hayward	Hayward - Industrial Boulevard Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$475,000	
City of Livermore	Livermore - Various Arterial Street Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$350,000	
City of Oakland	Oakland - Various Streets and Roads Preventive Maintenance	LS&R Sys Pres	ST-STP-ARRA	\$1,255,000	
City of Pleasanton	Pleasanton - Bernal Avenue Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$370,000	
City of San Leandro	San Leandro - Springlake Drive Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$350,000	
<b>SUBTOTAL</b>				<b>\$4,740,000</b>	<b>\$0</b>

<b>CONTRA COSTA</b>				<b>\$3,440,000</b>	<b>CONTRA COSTA</b>
City of Antioch	Antioch - Hillcrest Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$312,000	
City of Brentwood	Brentwood - Balfour Road Overlay	LS&R Sys Pres	ST-STP-ARRA	<b>\$140,778</b>	(\$33,222)
City of Clayton	Clayton - Various Arterials Overlay	LS&R Sys Pres	ST-STP-ARRA	\$40,000	
City of Concord	Concord - Clayton Road Intersection Improvements	LS&R Sys Pres	ST-STP-ARRA	\$376,000	
<b>County of Contra Costa</b>	<b>Contra Costa County - Marsh Creek Road Overlay</b>	<b>LS&amp;R Sys Pres</b>	<b>ST-STP-ARRA</b>	<b>\$1,157,123</b>	\$1,157,123
County of Contra Costa	Contra Costa County - Vasco Road Safety Imps	LS&R Sys Pres	ST-STP-ARRA	\$634,648	
Town of Danville	Danville - Diablo Road/Green Valley Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	<b>\$48,614</b>	(\$99,386)
City of El Cerrito	El Cerrito - Various Streets Pavement Rehabilitation Project	LS&R Sys Pres	ST-STP-ARRA	\$72,000	

**METROPOLITAN TRANSPORTATION COMMISSION**  
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Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Program Change
<b>CONTRA COSTA - Continued</b>					
City of Hercules	Hercules - San Pablo Avenue Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$70,000	
City of Lafayette	Lafayette - Various Streets Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$89,000	
City of Martinez	Martinez - Various Arterials Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$116,000	
Town of Moraga	Morgaga - Moraga Rd Pavement Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$54,000	
City of Oakley	Oakley - Delta Road Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$30,352	
City of Oakley	Oakley - Oakley Road Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$52,000	
Town of Orinda	Orinda - Charles Hill /Honey Hill /Miner Road Pavement Rehab	LS&R Sys Pres	ST-STP-ARRA	\$76,000	
City of Pinole	Pinole - San Pablo Ave Fern/Alvarez/Quinan Crosswalk Safety Imps	LS&R Sys Pres	ST-STP-ARRA	\$61,000	
City of Pittsburg	Pittsburg - Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$182,000	
City of Pleasant Hill	Pleasant Hill - Contra Costa Boulevard Pavement Rehab	LS&R Sys Pres	ST-STP-ARRA	\$114,000	
City of Richmond	Richmond - Carlson Boulevard Improvements	LS&R Sys Pres	ST-STP-ARRA	\$305,000	
City of San Pablo	San Pablo - San Pablo Avenue Overlay	LS&R Sys Pres	ST-STP-ARRA	\$76,000	
City of San Ramon	San Ramon - San Ramon Valley Blvd: Norris to Bollinger Canyon Rehab	LS&R Sys Pres	ST-STP-ARRA	\$187,000	
City of Walnut Creek	Walnut Creek - Ygnacio Valley Rd Pike/Ped Trail	LS&R Sys Pres	ST-STP-ARRA	<b>\$263,453</b>	<b>(\$7,547)</b>
<b>SUBTOTAL</b>				<b>\$4,456,968</b>	<b>\$1,016,968</b>
<b>MARIN</b>				<b>\$930,410</b>	<b>MARIN</b>
Town of Fairfax	Fairfax - Sir Francis Drake Blvd Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$28,000	
City of Larkspur	Larkspur - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$40,000	
County of Marin	Marin County - Various Roads Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$246,435	
City of Mill Valley	Mill Valley - Edgewood Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	<b>\$13,112</b>	\$5,673
City of Novato	Novato - Various Streets Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$178,000	
Town of Ross	Ross - Sir Francis Drake Blvd Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$177,536	
Town of San Anselmo	San Anselmo - Saunders Ave Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$20,000	
City of San Rafael	San Rafael - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$199,000	
Town of Tiburon	Tiburon - Reed Ranch Road and Ridge Road Overlay	LS&R Sys Pres	ST-STP-ARRA	\$34,000	
<b>SUBTOTAL</b>				<b>\$936,083</b>	<b>\$5,673</b>
<b>NAPA</b>				<b>\$610,000</b>	<b>NAPA</b>
City of American Canyon	American Canyon - Various Streets and Roads Rehab	LS&R Sys Pres	ST-STP-ARRA	\$80,000	
City of Napa	Napa City - Various Streets and Roads Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	<b>\$247,497</b>	\$97,497
County of Napa	Napa County - Silverado Trail Phase C Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	<b>\$361,060</b>	<b>(\$18,940)</b>
<b>SUBTOTAL</b>				<b>\$688,557</b>	<b>\$78,557</b>
<b>SAN FRANCISCO</b>				<b>\$2,190,000</b>	<b>SAN FRANCISCO</b>
San Francisco DPW	San Francisco - Bush Street Pavement Renovation	LS&R Sys Pres	ST-STP-ARRA	<b>\$605,752</b>	<b>(\$509,248)</b>
San Francisco DPW	San Francisco - Various Curb Ramps Accessibility Imps	LS&R Sys Pres	ST-STP-ARRA	\$782,592	
San Francisco DPW	San Francisco - Holloway Ave Curb Ramps	LS&R Sys Pres	ST-STP-ARRA	\$292,408	
<b>SUBTOTAL</b>				<b>\$1,680,752</b>	<b>(\$509,248)</b>
<b>SAN MATEO</b>				<b>\$2,130,000</b>	<b>SAN MATEO</b>
City of Atherton	Atherton - Various Roadways Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$76,000	
City of Belmont	Belmont - Various Streets Overlay	LS&R Sys Pres	ST-STP-ARRA	\$75,000	
City of Brisbane	Brisbane - Bayshore Blvd Overlay	LS&R Sys Pres	ST-STP-ARRA	\$21,000	
City of Burlingame	Burlingame - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$89,000	
City of Colma	Colma - Serramonte Blvd Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$21,000	
City of Daly City	Daly City - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$220,000	
City of East Palo Alto	East Palo Alto - Various Streets Rehab and Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$68,000	
City of Foster City	Foster City - Foster City Blvd Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$71,000	
City of Half Moon Bay	Half Moon Bay - Downtown Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$34,000	
<b>SAN MATEO - Continued</b>					
City of Hillsborough	Hillsborough - Various Streets Overlay	LS&R Sys Pres	ST-STP-ARRA	\$63,000	
City of Menlo Park	Menlo Park - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$102,000	
City of Millbrae	Millbrae - Various Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$62,000	
City of Pacifica	Pacifica - Various Streets Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$109,000	
City of Portola Valley	Portola Valley - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$32,000	
City of Redwood City	Redwood City - Various Streets Overlay	LS&R Sys Pres	ST-STP-ARRA	\$203,000	
City of San Bruno	San Bruno - Various Roadway Resurfacing and Overlays	LS&R Sys Pres	ST-STP-ARRA	\$106,000	
City of San Carlos	San Carlos - Various Streets Pedestrian Improvements	LS&R Sys Pres	ST-STP-ARRA	<b>\$89,934</b>	<b>(\$66)</b>
City of San Mateo	San Mateo City - Various Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$249,000	
County of San Mateo	San Mateo County - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$278,000	
City of South San Francisco	South San Francisco - Street Resurfacing 2010 (Phase I)	LS&R Sys Pres	ST-STP-ARRA	\$161,000	
<b>SUBTOTAL</b>				<b>\$2,129,934</b>	<b>\$160,934</b>

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act (ARRA)  
State Element ARRA  
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Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Program Change
<b>SANTA CLARA</b>				<b>\$5,090,000</b>	<b>SANTA CLARA</b>
City of Campbell	Campbell - Citywide Arterials Phase 1 Surfacing	LS&R Sys Pres	ST-STP-ARRA	\$12,000	
City of Campbell	Campbell - East Campbell Ave Downtown Enhancements	LS&R Sys Pres	ST-STP-ARRA	\$100,000	
City of Cupertino	Cupertino - Homestead Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$72,000	
City of Gilroy	Gilroy - Citywide Sidewalk Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$107,000	
City of Los Altos	Los Altos - San Antonio Road Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$41,000	
Town of Los Altos Hills	Los Altos Hills - Moody Rd and Page Mill Rd Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$51,000	
Town of Los Gatos	Los Gatos - Prospect Area Street Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$102,000	
City of Milpitas	Milpitas - Abbott Avenue Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$241,084	
City of Milpitas	Milpitas - South Park Victoria Drive Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$183,000	
City of Monte Sereno	Monte Sereno - Daves Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$15,000	
City of Mountain View	Mountain View - Various Arterials & Collectors Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$10,815	
City of Palo Alto	Palo Alto - Alma Street Concrete Restoration	LS&R Sys Pres	ST-STP-ARRA	\$209,000	
City of San Jose	San Jose - Various Streets Resurfacing and Rehabilitation #2	LS&R Sys Pres	ST-STP-ARRA	<b>\$1,685,101</b>	<b>(\$800,000)</b>
City of Santa Clara	Santa Clara City - Citywide Street Resurfacing <b>1 &amp; 2</b>	LS&R Sys Pres	ST-STP-ARRA	\$245,000	
City of Santa Clara	Santa Clara City - Monroe Street Traffic Signal Interconnect	LS&R Sys Pres	ST-STP-ARRA	\$0	
County of Santa Clara	Santa Clara County - Unincorporated Roads Phase 1 Rehab	LS&R Sys Pres	ST-STP-ARRA	\$636,000	
City of Saratoga	Saratoga - Saratoga Ave and Fruitvale Ave Overlay and Rehab	LS&R Sys Pres	ST-STP-ARRA	<b>\$137,160</b>	\$160
City of Sunnyvale	Sunnyvale - Wolfe Road Caltrain Overcrossing Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$421,576	
<b>SUBTOTAL</b>				<b>\$4,268,736</b>	<b>(\$799,840)</b>
				<b>\$800,000</b>	
<b>SOLANO</b>				<b>\$1,870,000</b>	<b>SOLANO</b>
City of Dixon	Dixon - Stratford Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	<b>\$182,666</b>	<b>(\$35,334)</b>
City of Fairfield	Fairfield - Suisun Valley Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$538,000	
Solano County	Solano County - Various Streets Overlay Phase 2	LS&R Sys Pres	ST-STP-ARRA	<b>\$388,195</b>	\$28,195
Suisun City	Suisun City - Main Street Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$170,000	
City of Vacaville	Vacaville - Various Streets Overlay	LS&R Sys Pres	ST-STP-ARRA	\$46,000	
City of Vallejo	Vallejo - Downtown Vallejo Streetscape	LS&R Sys Pres	ST-STP-ARRA	<b>\$538,839</b>	\$839
<b>SUBTOTAL</b>				<b>\$1,863,700</b>	<b>(\$6,300)</b>
<b>SONOMA</b>				<b>\$2,480,000</b>	<b>SONOMA</b>
City of Cloverdale	Cloverdale - Various Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$64,000	
City of Cotati	Cotati - Old Redwood Highway Rehabilitation - South (Seg 1)	LS&R Sys Pres	ST-STP-ARRA	\$64,000	
City of Healdsburg	Healdsburg - Various Streets Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$64,000	
City of Petaluma	Petaluma - McDowell Blvd North Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$233,000	
City of Rohnert Park	Rohnert Park - Various Streets Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$134,000	
City of Santa Rosa	Santa Rosa - West College Ave and Summerfield Rd Overlay	LS&R Sys Pres	ST-STP-ARRA	\$558,000	
City of Sebastopol	Sebastopol - Various Streets Overlays	LS&R Sys Pres	ST-STP-ARRA	<b>\$115,480</b>	\$51,480
City of Sonoma	Sonoma - City - 5th Street West Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$64,000	
County of Sonoma	Sonoma County - Roadway & Bridge Surface Preservation Program	LS&R Sys Pres	ST-STP-ARRA	\$1,158,000	
Town of Windsor	Windsor - Los Amigos Road Pavement Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$77,000	
<b>SUBTOTAL</b>				<b>\$2,531,480</b>	<b>\$51,480</b>
<b>State Element ARRA - LS&amp;R System Preservation Total</b>				<b>\$23,296,210</b>	<b>(\$1,776)</b>
<b>State Element ARRA - Grand Total</b>				<b>\$167,502,505</b>	<b>\$798,224</b>