

**Metropolitan Transportation Commission
Programming and Allocations Committee**

December 9, 2009

Item Number 3a

Resolution Nos. 3885 Revised and 3896 Revised

Subject: American Recovery and Reinvestment Act (ARRA) Delivery Update and Program Revisions.

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).

In conjunction with ARRA programming, MTC imposed strict delivery requirements in advance of state and federal deadlines to jumpstart job preservation/creation and to ensure funds are not lost to the region. For the FTA funds, 100% of the system preservation funds have been obligated. Of the total FHWA amount programmed, approximately \$48 million (16%) has not yet been obligated (see Attachment A). However, it is important to note that the delivery status is very fluid and being updated daily. Staff will provide an update at the Committee and Commission meetings. Staff requests approval of the following revisions and extensions to ensure that the region fully utilizes the ARRA funding:

- Contingency Fund Redirection: Authorize staff to add any FHWA ARRA funds subject to redirection after December 31, 2009 to the US 101 Doyle Drive replacement project. This project has already met the federal requirements for funding, so can quickly utilize any redirected funds. These additional funds would help the regional funding commitment on this project.
- Cost Savings Revisions: 1) Approve additional projects to be funded with cost savings from the ARRA Local Streets and Roads System Preservation Program as identified by the county Congestion Management Agencies (CMAs) (see Attachment B); 2) Redirect approximately \$450,000 of program savings to two ready-to-go bicycle pedestrian access projects in Marin and Napa counties; and 3) Add project award, cost savings and redirection of funds provision to the ARRA policies and procedures.
- Deadline Extensions: 1) Approve a 60-day extension on the November 30, 2009 contract award deadline for Tri-Delta's Support Vehicles project and 2) Extend the obligation deadline for the Suisun Valley Road Rehabilitation project from November 30, 2009 to December 31, 2009. All other projects have submitted complete request for authorization packages and are in process.
- Transit Program Revisions: Approve the revised ARRA Public Transit System Preservation Projects program as detailed in MTC Resolution 3885, Attachment B-2, Revised.

ARRA Cost Savings and Program Revisions

Streets and Roads: The Commission approved a total of \$145 million in ARRA funding for Local Streets and Roads system preservation projects. As a result of the continued economic recession, project sponsors have realized over \$17 million in

savings to date. The County CMAs have identified additional projects that can use these savings, which are included in Attachment B. To the extent these projects can use de-obligated funds prior to December 31st, staff recommends priority be given to these projects. Staff recommends that any funds in jeopardy of being lost to the region after December 31st be obligated on the Doyle Drive project.

Transit: Since the Commission last approved revisions to the ARRA Public Transit System Preservation Projects program in April, Benicia, Caltrain, Fairfield, LAVTA, SFMTA, Santa Rosa, Vallejo, and VTA have requested changes to their ARRA programming due to revised priorities, implementation issues affecting the original projects, and legislation adopted by Congress after the original ARRA legislation that allows a portion of the ARRA Transit Capital Assistance funds to be programmed for operating assistance. In addition, revisions were made to urbanized area funding assignments in order to ensure that each of the region's 12 urbanized areas met FTA's deadline for obligation 50% of the ARRA transit funds by September 1, 2009. The regional Transportation Improvement Program has been amended to reflect the revisions, and the proposed revised program is detailed in the attached MTC Resolution 3885, Attachment B-2, Revised.

Other Program Categories: There is roughly \$150,000 in Transportation Enhancement (TE) program savings from the Belmont Bike Overcrossing project as well as approximately \$300,000 in program savings from the Caldecott Tunnel support projects and Sonoma Safety project. Staff is proposing to direct these savings to two ready-to-go projects: 1) Napa East Avenue Sidewalk Improvements; and 2) Marin US 101 HOV/Bicycle/Transit corridor improvements.

Oakland Airport Connector Update

As an update on the \$70 million ARRA contribution to the Oakland Airport Connector (OAC) project, BART has been proceeding with a Design-Build-Operate-Maintain (DBOM) procurement. BART received four bids in September, and BART staff intends to take the contract award recommendation to their Board for consideration on December 10. Once the BART Board awards the OAC contract, then MTC would execute the ARRA grant (pending FTA approval). Staff will provide an update on any actions by the BART Board at the Commission meeting on December 16th.

Issues: None.

Recommendation: Refer MTC Resolutions 3885 and 3896, Revised to the Commission for approval.

Attachments: Attachment A: Remaining Unobligated Regional ARRA projects
Attachment B: List of New Projects added for ARRA Funding
MTC Resolution 3885, Attachment A, Revised
MTC Resolution 3885, Attachment B-1, Revised
MTC Resolution 3885, Attachment B-2, Revised
MTC Resolution 3885, Attachment C-2, Revised (information only)
MTC Resolution 3896, Attachment A, Revised
MTC Resolution 3896, Attachment B-1, Revised.

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

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.

This resolution was revised on December 16, 2009 to authorize staff to add any ARRA funds subject to redirection after December 31, 2009 to the US 101 Doyle Drive replacement project; 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.

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, 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, and December 9, 2009.

REVISED
METROPOLITAN TRANSPORTATION COMMISSION
Remaining Un-Obligated ARRA Funds
December 9, 2009

County	Project Name	Regional Obligation Deadline	ARRA Funds Programmed	ARRA Funds Obligated	ARRA Amount Remaining
Regional ARRA FHWA Projects					
Alameda	Pleasanton - Bernal Avenue Pavement Rehab	11/30/2009	\$370,000		\$370,000
Napa	Yountville - SR 29 Bicycle Safety Improvements	12/31/2009	\$1,000,000		\$1,000,000
San Francisco	San Francisco - Pedestrian Signal Upgrade	12/31/2009	\$300,000		\$300,000
San Francisco	San Francisco - Inner Sunset Traffic Calming Enhancements	12/31/2009	\$289,295		\$289,295
Santa Clara	Morgan Hill - Peak Ave and Church St Resurfacing	11/30/2009	\$107,000		\$107,000
Santa Clara	Los Gatos - Prospect Area Street Rehabilitation	11/30/2009	\$102,000		\$102,000
Solano	Fairfield - Suisun Valley Road Rehabilitation	11/30/2009	\$538,000		\$538,000
Solano	Fairfield - GFI Fareboxes purchase and implementation	11/30/2009	\$172,340		\$172,340
Total Unobligated Regional FHWA Funds					\$2,878,635
Regional ARRA Savings - FPI					
San Mateo	Caltrans - FPI, San Mateo I-280: PM 20.3 to PM 27.3 (CON)	12/31/2009	\$7,000,000	\$5,665,450	\$1,334,550
Santa Clara	Caltrans - FPI, Santa Clara I-280: PM 1.0 TO PM 4.5 (CON)	12/31/2009	\$7,000,000	\$5,043,000	\$1,957,000
Santa Clara	Caltrans - FPI, Santa Clara I-280 From PM 2 TO PM 5 (CON)	12/31/2009	\$5,000,000	\$3,935,500	\$1,064,500
Total Savings for Possible Redirection to Doyle Drive					\$4,356,050
Regional ARRA TE Savings - Belmont US 101 Bicycle Overcrossing					
San Mateo	Belmont - US 101 Bike Bridge Overcrossing (TE)	6/30/2009	\$2,100,000	\$1,952,194	\$147,806
Total Savings for Possible Redirection to Napa East Ave Sidewalk Enhancements					\$147,806
Regional ARRA Savings - Caldecott and Santa Rosa ITS					
Alameda	Caltrans - SR-24 Realignment of WB SR 25 to NB SR 13	6/30/2009	\$4,700,000	\$4,603,000	\$97,000
Alameda	Caltrans - SR-24 Kay Street Widening and Signalization	6/30/2009	\$600,000	\$533,000	\$67,000
Sonoma	Santa Rosa - Mendocino Avenue ITS Imps	11/30/2009	\$1,000,000	\$862,800	\$137,200
Total Savings for Possible Redirection to Marin 101 HOV/Bicycle/Transit Corridor					\$301,200
Total Regional FHWA ARRA Funds Remaining					\$7,683,691

Attachment B

**METROPOLITAN TRANSPORTATION COMMISSION
Additional Projects to receive Savings/Redirected ARRA funding
DRAFT as of November 30, 2009**

County	Local Agency	Project Name	Obligation Status	Regional Obligation Deadline	ARRA Amount
Alameda	County of Alameda	Alameda County - San Miguel Sidewalk Improvements		12/31/2009	\$711,097
Alameda	City of Fremont	Fremont - Osgood Road Rehabilitation		12/31/2009	\$770,000
Alameda	City of Oakland	Oakland - Various Streets and Roads Rehab, Phase 2		12/31/2009	\$991,725
Alameda	City of Pleasanton	Pleasanton - Santa Rita Road Pavement Rehabilitation		12/31/2009	\$386,289
Alameda	City of San Leandro	San Leandro - Bancroft Avenue Street Rehabilitation		12/31/2009	\$206,979
Contra Costa	County of Contra Costa	Contra Costa County - Vasco Road Safety Imps		12/31/2009	\$1,179,083
Contra Costa	City of Walnut Creek	Walnut Creek - Ygnacio Valley Rd Pike/Ped Trail		12/31/2009	\$436,864
Marin	Town of Ross	Ross - Sir Francis Drake Blvd Resurfacing		12/31/2009	\$226,436
Napa	County of Napa	Napa County - Silverado Trail Phase C - N. of Howell Mt. to Deer Park		12/31/2009	\$414,908
San Francisco	San Francisco DPW	San Francisco - Bush Street Pavement Renovation	Obligated	9/24/2009	\$885,000
San Francisco	San Francisco DPW	San Francisco - Williams Avenue Rehabilitation		12/31/2009	\$1,500,000
San Francisco	San Francisco DPW	San Francisco - Various Curb Ramps Accessibility Imps #2		12/31/2009	\$651,921
San Mateo	City of Daly City	Daly City - Street Resurfacing 2010 (Phase I)		12/31/2009	\$318,000
San Mateo	City of San Carlos	San Carlos - Crestview Drive Pavement Rehabilitation		12/31/2009	\$295,000
San Mateo	City of San Mateo	San Mateo City - Various Street Rehabilitation 2010		12/31/2009	\$452,500
San Mateo	City of South San Francisco	South San Francisco - Street Resurfacing 2010 (Phase I)		12/31/2009	\$327,800
Santa Clara	City of Milpitas	Milpitas - Abbott Avenue Resurfacing		12/31/2009	\$540,186
Santa Clara	County of Santa Clara	Santa Clara County - Central Expressway Safety Imps		12/31/2009	\$300,000
Santa Clara	City of Sunnyvale	Sunnyvale - Homestead Rd Asphalt Overlay, Phase II		12/31/2009	\$869,365
Santa Clara	City of Sunnyvale	Sunnyvale - Sunnyvale Ave, Evelyn Ave and Maria Ln Overlay		12/31/2009	\$650,000
Santa Clara	Town of Los Gatos	Los Gatos - Prospect Area Street Rehabilitation		12/31/2009	\$75,705
Santa Clara	Campbell	Campbell - East Campbell Ave Downtown Enhancements		12/31/2009	\$100,000
Santa Clara	City of Morgan Hill	Morgan Hill - Peak Avenue and Church Street Resurfacing		12/31/2009	\$100,000
Santa Clara	City of San Jose	San Jose - Various Streets Resurfacing and Rehabilitation		12/31/2009	\$3,398,534
Santa Clara	City of Santa Clara	Santa Clara City - Citywide Street Resurfacing		12/31/2009	\$148,415
Santa Clara	County of Santa Clara	Santa Clara County - Unincorporated Roads Phase 1 Rehab		12/31/2009	\$70,000
Solano	City of Benicia	Benicia - I-780 State Park Overcrossing		12/31/2009	\$171,800
Solano	City of Fairfield	Solano County - McGary Road Safety Improvements		12/31/2009	\$500,000
Solano	City of Vallejo	Vallejo - Downtown Vallejo Streetscape		12/31/2009	\$69,700
Sonoma	City of Petaluma	Petaluma - McDowell Blvd North Rehabilitation	Obligated	9/23/2009	\$495,000
Sonoma	City of Santa Rosa	Santa Rosa - Mission Blvd. and Range Ave.		12/31/2009	\$607,859
Sonoma	City of Sebastopol	Sebastopol - Various Streets Overlays		12/31/2009	\$75,000
San Francisco	Caltrans	US 101 Doyle Drive Replacement		6/30/2010	TBD
TOTAL					\$17,925,166

14. Cost Savings and Redirection of Unused FHWA Funds. The ARRA set strict deadlines for the use of funds, with the requirement that all funds be obligated by March 2, 2010. To ensure funds are not lost to the state, Caltrans established deadlines in advance of the federal deadline, with all regional ARRA funds required to be obligated or ready for obligation by December 31, 2009. Any remaining funds are subject to redirection by the state. MTC has established deadlines in advance of the state and federal deadlines, with all funds to be obligated by November 30, 2009.

As a result of the continued downturn in the economy, many project sponsors have experienced significant reductions in project costs. Although cost savings are good news overall, the project savings, and subsequent required de-obligation of these funds, can be problematic considering the tight state deadline for delivering the ARRA program by December 31, 2009. Any funds made available as a result of cost savings, must be used within the state and federal deadlines, or they will be lost.

To ensure funds are not lost to the region, any funds remaining un-obligated after the regional obligation deadline, unless extended by the Commission, will be made available for redirection to projects that can demonstrate they can use the funds by the state deadlines. Any funds made available in the local streets and roads or transit system preservation programs will remain within those programs to the extent possible until December 31, 2009.

All other cost savings, and any funds remaining and subject to redirection after December 31, 2009, will be directed to the US 101 Doyle Drive Replacement project, which has already met the federal requirements for funding, so can quickly utilize any redirected funds.

Any additional savings after March 2, 2010, and any funds not obligated by March 31, 2010 or awarded by June 30, 2010, are available at the discretion of MTC to redirect to Doyle Drive or other projects, that can quickly obligate the funds prior to the final state and federal ARRA deadlines.

SCHEDULE

As noted previously, this supplementary funding is subject to very short project delivery deadlines. In order to ensure that the funds are not lost due to not meeting the obligation deadlines, the policy development and programming will be on an expedited timeline as outlined below.

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act (ARRA)
LS&R System Preservation Projects
Regional Element ARRA
December 16, 2009

Project Title	Project Type	Implementing Agency	Fund Source	Regional ARRA Funding	Change as Result of Cost Savings
Safety and Smart Highway Projects				\$32,000,000	
Region					
Contra Costa County - Vasco Road Safety Improvements	Safety	County of Contra Costa	STP-ARRA	\$10,000,000	
Yountville - SR 29 Bicycle Safety Improvements	Safety	Yountville	STP-ARRA	\$1,000,000	
Santa Rosa - Mendocino Avenue ITS Improvements	Safety	Santa Rosa	STP-ARRA	\$862,800	Decrease Funding
Marin - US 101 HOV/Bicycle/Transit Corridor Imps	Safety	Caltrans	STP-ARRA	\$137,200	Add New Project
Fairfield - McGary Road Safety Improvements	Safety	Fairfield	STP-ARRA	\$1,000,000	
Caltrans - FPI - San Mateo I-280: I-380 to SR 1	Smart Hwys	Caltrans	STP-ARRA	\$7,000,000	
Caltrans - FPI - Santa Clara I-280: W of US 101 to E of I-880	Smart Hwys	Caltrans	STP-ARRA	\$12,000,000	
San Francisco - US 101 Doyle Drive Replacement	Safety	Caltrans	ST-ARRA	TBD	Add New Project
Total Safety and Smart Highway				\$32,000,000	
					\$301,200
LS&R System Preservation Projects				\$122,000,000	
ALAMEDA					
Alameda City - Various Streets Rehabilitation	Rehab	City of Alameda	STP-ARRA	\$1,304,000	
Alameda County - Various Central County Roadways Rehab	Rehab	County of Alameda	STP-ARRA	\$1,488,903	Decrease Funding
Alameda County - Various Eastern County Roadways Rehab	Rehab	County of Alameda	STP-ARRA	\$1,200,000	
Berkeley - University Ave from San Pablo to Sacramento Rehab	Rehab	City of Berkeley	STP-ARRA	\$1,619,000	
Alameda County - San Miguel Sidewalk Improvements	Bike/Ped	County of Alameda	STP-ARRA	\$711,097	Add New Project
Oakland - Various Streets and Roads Rehab, Phase 2	Rehab	City of Oakland	STP-ARRA	\$991,725	Add New Project
Pleasanton - Santa Rita Road Pavement Rehabilitation	Rehab	City of Pleasanton	STP-ARRA	\$371,289	Add New Project
San Leandro - Bancroft Avenue Street Rehabilitation	Rehab	City of San Leandro	STP-ARRA	\$206,979	Add New Project
Fremont - Pavement Rehabilitation	Rehab	City of Fremont	STP-ARRA	\$5,907,000	
Hayward - Local Streets and Roads Pavement Rehabilitation	Rehab	City of Hayward	STP-ARRA	\$2,037,000	
Livermore - Various Arterial Streets Pavement Rehabilitation	Rehab	City of Livermore	STP-ARRA	\$1,479,000	
Oakland - Various Streets and Roads Rehabilitation	Rehab	City of Oakland	STP-ARRA	\$3,857,444	Decrease Funding
Oakland - Citywide Curb Ramp and Sidewalk Repair	Bike/Ped	City of Oakland	STP-ARRA	\$1,118,831	Decrease Funding
Pleasanton - Various City Streets Overlay	Rehab	City of Pleasanton	STP-ARRA	\$1,216,711	Decrease Funding
San Leandro - Aladdin Ave and Washington Ave Rehab	Rehab	City of San Leandro	STP-ARRA	\$1,131,021	Decrease Funding
SUBTOTAL				\$24,640,000	
CONTRA COSTA					
Antioch - Hillcrest Pavement Rehabilitation	Rehab	City of Antioch	STP-ARRA	\$1,293,000	
Brentwood - Balfour Road Overlay	Rehab	City of Brentwood	STP-ARRA	\$900,000	
Clayton - Various Arterials Overlay	Rehab	City of Clayton	STP-ARRA	\$468,687	Decrease Funding
Concord - Clayton Rd from Market St to Oakland Ave Rehab	Rehab	City of Concord	STP-ARRA	\$1,270,000	
Concord - Clayton Road Intersection Improvements	Rehab	City of Concord	STP-ARRA	\$208,000	
Contra Costa County - Vasco Road Overlay, Segments 3,4 & 5	Rehab	County of Contra Costa	STP-ARRA	\$1,945,770	Decrease Funding
Danville - Diablo Road/Green Valley Road Rehabilitation	Rehab	Town of Danville	STP-ARRA	\$823,000	
Contra Costa County - Vasco Road Safety Imps	Safety	County of Contra Costa	STP-ARRA	\$544,435	Add Funding
Walnut Creek - Ygnacio Valley Rd Pike/Ped Trail	Bike/Ped	City of Walnut Creek	STP-ARRA	\$436,864	Add New Project
El Cerrito - Various Streets Pavement Rehabilitation Project	Rehab	City of El Cerrito	STP-ARRA	\$606,000	
Hercules - San Pablo Avenue Pavement Rehabilitation	Rehab	City of Hercules	STP-ARRA	\$601,000	
Lafayette - Various Streets Pavement Rehabilitation	Rehab	City of Lafayette	STP-ARRA	\$655,000	
Martinez - Various Arterials Pavement Rehabilitation	Rehab	City of Martinez	STP-ARRA	\$734,000	
Morgaga - Moraga Rd Pavement Resurfacing	Rehab	Town of Moraga	STP-ARRA	\$555,000	
Oakley - Oakley Road Pavement Rehabilitation	Rehab	City of Oakley	STP-ARRA	\$350,000	
Oakley - Delta Road Pavement Rehabilitation	Rehab	City of Oakley	STP-ARRA	\$350,000	
Orinda - Charles Hill /Honey Hill /Miner Road Pavement Rehab	Rehab	Town of Orinda	STP-ARRA	\$323,108	Decrease Funding
Pinole - San Pablo Ave Fern/Alvarez/Quinan Crosswalk Safety Imps	Bike/Ped	City of Pinole	STP-ARRA	\$153,000	
Pinole - Appian Way Pavement Overlay	Rehab	City of Pinole	STP-ARRA	\$420,000	
Pittsburg - Pavement Rehabilitation	Rehab	City of Pittsburg	STP-ARRA	\$921,000	
Pleasant Hill - Contra Costa Boulevard Pavement Rehab	Rehab	City of Pleasant Hill	STP-ARRA	\$728,000	
Richmond - Carlson Boulevard Improvements	Rehab	City of Richmond	STP-ARRA	\$1,273,000	
San Pablo - San Pablo Avenue Overlay	Rehab	City of San Pablo	STP-ARRA	\$618,000	
San Ramon - San Ramon Valley Blvd: Norris to Bollinger Canyon Rehab	Rehab	City of San Ramon	STP-ARRA	\$935,000	
Walnut Creek - Civic Dr. from Arroyo Way to Walden Rd Rehab	Rehab	City of Walnut Creek	STP-ARRA	\$738,136	Decrease Funding
SUBTOTAL				\$17,850,000	
MARIN					
Marin County - Various Roads Phase A Pavement Rehabilitation	Rehab	County of Marin	STP-ARRA	\$1,747,000	
San Rafael - Various Streets Resurfacing	Rehab	City of San Rafael	STP-ARRA	\$989,000	
Novato - Various Streets Pavement Rehabilitation	Rehab	City of Novato	STP-ARRA	\$884,000	
Ross - Sir Francis Drake Blvd Resurfacing	Rehab	Town of Ross	STP-ARRA	\$48,900	Add New Project
Mill Valley - Edgewood Avenue Rehabilitation	Rehab	City of Mill Valley	STP-ARRA	\$279,000	
San Anselmo - Saunders Ave Rehabilitation	Rehab	Town of San Anselmo	STP-ARRA	\$222,000	
Larkspur - Various Streets Resurfacing	Rehab	City of Larkspur	STP-ARRA	\$196,000	
Corte Madera - Pavement Resurfacing	Rehab	Town of Corte Madera	STP-ARRA	\$125,100	Decrease Funding
Tiburon - Reed Ranch Road and Ridge Road Overlay	Rehab	Town of Tiburon	STP-ARRA	\$170,000	
Fairfax - Sir Francis Drake Blvd Resurfacing	Rehab	Town of Fairfax	STP-ARRA	\$139,000	

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act (ARRA)
LS&R System Preservation Projects
Regional Element ARRA
December 16, 2009

Project Title	Project Type	Implementing Agency	Fund Source	Regional ARRA Funding	Change as Result of Cost Savings
SUBTOTAL				\$4,800,000	
LS&R System Preservation Projects					
NAPA					
American Canyon - Various Streets and Roads Rehabilitation	Rehab	City of American Canyon	STP-ARRA	\$240,000	
Napa City - Various Streets and Roads Rehabilitation	Rehab	City of Napa	STP-ARRA	\$1,450,000	
Napa County - Silverado Trail Phases A & B Rehabilitation	Rehab	County of Napa	STP-ARRA	\$570,905	Decrease Funding
Silverado Trail Phase C - North of Howell Mt. to Deer Park Rehab	Rehab	County of Napa	STP-ARRA	\$414,908	Add New Project
Napa County - Hardman Avenue Rehabilitation	Rehab	County of Napa	STP-ARRA	\$514,187	Decrease Funding
SUBTOTAL				\$3,190,000	
SAN FRANCISCO					
San Francisco - Jones Street Pavement Renovation	Rehab	San Francisco DPW	STP-ARRA	\$1,410,277	Decrease Funding
San Francisco - Turk Street Pavement Renovation	Rehab	San Francisco DPW	STP-ARRA	\$1,195,042	Decrease Funding
San Francisco - Divisadero Street Pavement Renovation	Rehab	San Francisco DPW	STP-ARRA	\$2,395,831	Decrease Funding
San Francisco - Bush Street Pavement Renovation	Rehab	San Francisco DPW	STP-ARRA	\$885,000	Add Funding
San Francisco - Williams Avenue Rehabilitation	Rehab	San Francisco DPW	STP-ARRA	\$1,500,000	Add New Project
San Francisco - Various Curb Ramps Accessibility Imps #2	Bike/Ped	San Francisco DPW	STP-ARRA	\$651,921	Add New Project
San Francisco - 7th Ave & Laguna Honda Pavement Renovation	Rehab	San Francisco DPW	STP-ARRA	\$2,787,467	Decrease Funding
San Francisco - Geary Boulevard Intersections Paving	Rehab	San Francisco DPW	STP-ARRA	\$524,462	Decrease Funding
SUBTOTAL				\$11,350,000	
SAN MATEO					
Atherton - Various Roadways Rehabilitation	Rehab	City of Atherton	STP-ARRA	\$387,000	Decrease Funding
Belmont - Various Streets Overlay	Rehab	City of Belmont	STP-ARRA	\$389,000	
Brisbane - Bayshore Blvd Overlay	Rehab	City of Brisbane	STP-ARRA	\$110,000	
Burlingame - Various Streets Resurfacing	Rehab	City of Burlingame	STP-ARRA	\$462,000	
Colma - Serramonte Blvd Pavement Rehabilitation	Rehab	City of Colma	STP-ARRA	\$110,000	
East Palo Alto - Various Streets Rehab and Resurfacing	Rehab	City of East Palo Alto	STP-ARRA	\$353,000	
San Mateo County - Various Streets Resurfacing	Rehab	County of San Mateo	STP-ARRA	\$1,448,000	
Daly City - Various Streets Resurfacing	Rehab	City of Daly City	STP-ARRA	\$825,000	Decrease Funding
Daly City - Street Resurfacing 2010 (Phase I)	Rehab	City of Daly City	STP-ARRA	\$318,000	Add New Project
San Carlos City - Crestview Drive Pavement Rehab	Rehab	City of San Carlos	STP-ARRA	\$295,000	Add New Project
San Mateo City - Various Street Rehabilitation 2010	Rehab	City of San Mateo	STP-ARRA	\$452,500	Add New Project
South San Francisco - Street Resurfacing 2010 (Phase I)	Rehab	City of South San Francisco	STP-ARRA	\$166,800	Add New Project
Foster City - Foster City Blvd Resurfacing	Rehab	City of Foster City	STP-ARRA	\$369,000	
Half Moon Bay - Downtown Streets Rehabilitation	Rehab	City of Half Moon Bay	STP-ARRA	\$176,000	
Hillsborough - Various Streets Overlay	Rehab	City of Hillsborough	STP-ARRA	\$329,000	
Menlo Park - Various Streets Resurfacing	Rehab	City of Menlo Park	STP-ARRA	\$533,000	
Millbrae - Various Streets Rehabilitation	Rehab	City of Millbrae	STP-ARRA	\$320,000	
Pacifica - Various Streets Pavement Rehabilitation	Rehab	City of Pacifica	STP-ARRA	\$568,000	
Portola Valley - Various Streets Resurfacing	Rehab	City of Portola Valley	STP-ARRA	\$164,000	
Redwood City - Various Streets Overlay	Rehab	City of Redwood City	STP-ARRA	\$533,000	
Redwood City - El Camino Real/Broadway Streetscape	Rehab	City of Redwood City	STP-ARRA	\$523,000	
San Bruno - Various Roadway Resurfacing and Overlays	Rehab	City of San Bruno	STP-ARRA	\$553,000	
San Carlos - Various Streets Pedestrian Improvements	Bike/Ped	City of San Carlos	STP-ARRA	\$174,000	Decrease Funding
San Mateo City - Various Streets Rehabilitation	Rehab	City of San Mateo	STP-ARRA	\$846,000	Decrease Funding
South San Francisco - Various Streets Resurfacing	Bike/Ped	City of South San Francisco	STP-ARRA	\$675,700	Decrease Funding
SUBTOTAL				\$11,080,000	
SANTA CLARA					
Campbell - Citywide Arterials Phase 1 Surfacing	Rehab	City of Campbell	STP-ARRA	\$582,000	
Cupertino - Homestead Road Rehabilitation	Rehab	City of Cupertino	STP-ARRA	\$635,000	
Gilroy - Citywide Sidewalk Rehabilitation	Bike/Ped	City of Gilroy	STP-ARRA	\$556,000	
Los Altos - San Antonio Road Resurfacing	Rehab	City of Los Altos	STP-ARRA	\$212,000	
Abbott Avenue Resurfacing	Rehab	City of Milpitas	STP-ARRA	\$364,000	Add New Project
Central Expressway Safety Improvements	Safety	County of Santa Clara	STP-ARRA	\$300,000	Add New Project
Homestead Rd Asphalt Overlay, Phase II	Rehab	City of Sunnyvale	STP-ARRA	\$869,365	Add New Project
Sunnyvale Ave, Evelyn Ave and Maria Lane Overlay	Rehab	City of Sunnyvale	STP-ARRA	\$650,000	Add New Project
Los Gatos - Prospect Area Street Rehabilitation	Rehab	Town of Los Gatos	STP-ARRA	\$75,705	Add New Project
Morgan Hill - Peak Avenue and Church Street Resurfacing	Rehab	City of Morgan Hill	STP-ARRA	\$100,000	Add New Project
San Jose - Various Streets Resurfacing and Rehabilitation	Rehab	City of San Jose	STP-ARRA	\$3,398,534	Add New Project
Santa Clara City - Citywide Street Resurfacing	Rehab	City of Santa Clara	STP-ARRA	\$24,415	Add New Project
Santa Clara County - Unincorporated Roads Phase 1 Rehab	Rehab	County of Santa Clara	STP-ARRA	\$70,000	Add New Project
Los Altos Hills - Moody Rd and Page Mill Rd Rehabilitation	Rehab	Town of Los Altos Hills	STP-ARRA	\$265,000	
Los Gatos - Blossom Hill/University Intersection Imps	Signal	Town of Los Gatos	STP-ARRA	\$453,295	Decrease Funding
Milpitas - South Park Victoria Drive Resurfacing	Rehab	City of Milpitas	STP-ARRA	\$589,000	Decrease Funding
Monte Sereno - Daves Avenue Rehabilitation	Rehab	City of Monte Sereno	STP-ARRA	\$79,000	
Morgan Hill - East Dunne Avenue Resurfacing	Rehab	City of Morgan Hill	STP-ARRA	\$456,000	Decrease Funding
Mountain View - Various Arterials & Collectors Resurfacing	Rehab	City of Mountain View	STP-ARRA	\$714,000	
Palo Alto - San Antonio Avenue Resurfacing	Rehab	City of Palo Alto	STP-ARRA	\$505,000	
Palo Alto - Lytton Avenue Resurfacing	Rehab	City of Palo Alto	STP-ARRA	\$580,000	
San Jose - Various Streets Resurfacing and Rehabilitation	Rehab	City of San Jose	STP-ARRA	\$9,302,466	Decrease Funding
Santa Clara City - Citywide Street Resurfacing	Rehab	City of Santa Clara	STP-ARRA	\$841,000	
Santa Clara City - Monroe Street Traffic Signal Interconnect	Signal	City of Santa Clara	STP-ARRA	\$404,585	Decrease Funding
Saratoga - Saratoga Ave Overlay & Rehabilitation	Rehab	City of Saratoga	STP-ARRA	\$714,000	
Sunnyvale - Wolfe Road Caltrain Overcrossing Rehabilitation	Rehab	City of Sunnyvale	STP-ARRA	\$782,635	Decrease Funding
Santa Clara County - Montague Expressway Phase 3 Rehab	Rehab	County of Santa Clara	STP-ARRA	\$2,684,000	Decrease Funding
Santa Clara County - Unincorporated Roads Phase 1 Rehab	Rehab	County of Santa Clara	STP-ARRA	\$253,000	

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act (ARRA)
LS&R System Preservation Projects
Regional Element ARRA
December 16, 2009

Project Title	Project Type	Implementing Agency	Fund Source	Regional ARRA Funding	Change as Result of Cost Savings
SUBTOTAL				\$26,460,000	
LS&R System Preservation Projects					
SOLANO					
Benicia - East 2nd Street Overlay	Rehab	City of Benicia	STP-ARRA	\$290,200	Decrease Funding
Dixon - Various Streets and Roads Rehabilitation	Rehab	City of Dixon	STP-ARRA	\$300,000	
Fairfield - Gateway Boulevard Resurfacing	Rehab	City of Fairfield	STP-ARRA	\$692,900	Decrease Funding
Firfield - East Tabor Ave Fesurfacing	Rehab	City of Fairfield	STP-ARRA	\$475,400	Decrease Funding
Benicia - I-780 State Park Overcrossing	Bike/Ped Safety	City of Benicia	STP-ARRA	\$171,800	Add Funding
Solano County - McGary Road Safety Improvements	Safety	City of Fairfield	STP-ARRA	\$500,000	Add Funding
Vallejo - Downtown Vallejo Streetscape	Bike/Ped	City of Vallejo	STP-ARRA	\$69,700	Add Funding
Solano County - Various Streets Overlay	Rehab	Count of Solano	STP-ARRA	\$2,000,000	
Suisun City - Sunset Avenue Road Rehabilitation	Rehab	City of Suisun City	STP-ARRA	\$700,000	
Vacaville - Peabody Road/Marshall Rd Pedestrian Safety Imps	Bike/Ped	City of Vacaville	STP-ARRA	\$260,000	
Vacaville - Various Streets Overlay	Rehab	City of Vacaville	STP-ARRA	\$1,330,000	
Vacaville - Opticom Pre-emption project	Signal	City of Vacaville	STP-ARRA	\$320,000	
Vallejo - Downtown Vallejo Streetscape	Bike/Ped	City of Vallejo	STP-ARRA	\$1,600,000	
Vallejo - Various Streets Overlay	Rehab	City of Vallejo	STP-ARRA	\$1,020,000	
SUBTOTAL				\$9,730,000	
SONOMA					
Cloverdale - Various Streets Rehabilitation	Rehab	City of Cloverdale	STP-ARRA	\$403,400	Decrease Funding
Cotati - Old Redwood Highway Rehabilitation - South (Seg 1)	Rehab	City of Cotati	STP-ARRA	\$436,000	
Santa Rosa - West College Ave and Summerfield Rd Overlay	Rehab	City of Santa Rosa	STP-ARRA	\$2,530,141	Decrease Funding
Healdsburg - Various Streets Pavement Rehabilitation	Rehab	City of Healdsburg	STP-ARRA	\$436,000	
Petaluma - McDowell Blvd North Rehabilitation	Rehab	City of Petaluma	STP-ARRA	\$495,000	Add Funding
Santa Rosa - Mission Blvd. and Range Ave. Rehab	Rehab	City of Santa Rosa	STP-ARRA	\$607,859	Add New Project
Sebastopol - Various Streets Overlays	Rehab	City of Sebastopol	STP-ARRA	\$75,000	Add New Project
Petaluma - Various Streets Rehabilitation	Rehab	City of Petaluma	STP-ARRA	\$614,000	Funding Decrease
Rohnert Park - Various Streets Rehabilitation	Rehab	City of Rohnert Park	STP-ARRA	\$735,000	
Sebastopol - Various Streets Overlays	Rehab	City of Sebastopol	STP-ARRA	\$436,000	
Sonoma County - Roadway & Bridge Surface Preservation Program	Rehab	County of Sonoma	STP-ARRA	\$5,218,000	
City of Sonoma - 5th Street West Rehabilitation	Rehab	City of Sonoma	STP-ARRA	\$436,000	
Windsor - Los Amigos Road Pavement Resurfacing	Rehab	Town of Windsor	STP-ARRA	\$477,600	Decrease Funding
SUBTOTAL				\$12,900,000	
ARRA - LS&R System Preservation Total				\$122,000,000	
Regional Element ARRA - Grand Total				\$154,000,000	

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act
Federal Transit Administration Formula Program
TIER 1
December 9, 2009

Strategic Investments

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

ARRA - Public Transit Strategic Investments Total **\$ 70,000,000**

Project Title	Implementing Agency	TIP ID No.	Tier 1 ARRA Funding
Public Transit System Preservation Projects			\$271,036,357
AC Transit			
Preventive Maintenance	AC Transit	REG090019	\$23,165,013
ADA Paratransit Operations	AC Transit	REG090019	\$2,573,890
SUBTOTAL			\$25,738,903

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,	\$2,000,000
Replacement of anodes and anode cables on the Transbay Tube	BART	REG090023	\$5,184,119
Coverboards Replacement	BART	REG090020	\$4,184,120
Capacity Interior Reconfiguration for 105 cars	BART	REG090020	\$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
SUBTOTAL			\$65,368,239

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
SUBTOTAL			\$10,409,632

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
SUBTOTAL			\$9,426,469

SFMTA			
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
SUBTOTAL			\$67,245,980

Samtrans

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
SUBTOTAL			\$7,878,269

VTA

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
SUBTOTAL			\$47,504,684

ACE

Midlife Overhaul of 5 ACE locomotives	ACE	REG090024	\$2,954,552
SUBTOTAL			\$2,954,552

CCCTA

Preventive Maintenance	CCCTA	REG090020	\$4,265,594
SUBTOTAL			\$4,265,594

ECCTA

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
SUBTOTAL			\$4,063,232

Fairfield

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
SUBTOTAL			\$3,134,985

LAVTA

Rehabilitation Projects	LAVTA	REG090017	\$923,000
Preventive Maintenance	LAVTA	REG090017, REG090020	\$1,678,997
ADA Paratransit	LAVTA	REG090020	\$300,222
Operating Assistance	LAVTA	REG090017	\$100,000
SUBTOTAL			\$3,002,219

NCTPA

VINE Capital Rolling Stock	NCTPA	REG090013, REG090016	\$2,000,000
Trancas/29 Park & Ride Lot	NCTPA	REG090016	\$779,727
SUBTOTAL			\$2,779,727

Santa Rosa CityBus

Hybrid Bus Purchase	Santa Rosa CityBus	REG090012	\$200,851
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
SUBTOTAL			\$4,289,133

Sonoma County Transit

Preventive Maintenance	Sonoma County Transit	REG090012	\$1,350,000
CNG Bus Purchase	Sonoma County Transit	REG090012	\$605,044
SUBTOTAL			\$1,955,044

Union City

Replacement Buses (2)	Union City	REG090019	\$297,060
SUBTOTAL			\$297,060

City of Vacaville

Fixed Route bus replacement	City of Vacaville	REG090015	\$1,734,372
Vacaville Intermodal Station	City of Vacaville	REG090015	\$482,702
SUBTOTAL			\$2,217,074

City of Vallejo

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	\$68,400
Operating Assistance	City of Benicia	REG090016	\$6,600
SUBTOTAL			\$7,744,324

WestCat

Preventive Maintenance	WestCat	REG090019	\$761,237
SUBTOTAL			\$761,237

ARRA - Public Transit System Preservation Total \$ **271,036,357**

ARRA - Public Transit System Preservation and Strategic Investments Total \$ **341,036,357**

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act
Federal Transit Administration Formula Program

Revised: 03/25/09-C

04/22/09-C

07/22/09-C

TIER 2
July 22, 2009

Tier 2 - Strategic Investments

Project Title	Implementing Agency	Tier 2 ARRA Funding
Non-System Preservation Project		\$70,000,000
Oakland Airport Connector	BART	\$70,000,000

Tier 2 Contingency List

Project Title	Implementing Agency	Tier 2 ARRA Funding
Public Transit System Preservation Projects		\$70,000,000
AC Transit		
Preventive Maintenance	AC Transit	\$6,682,626
SUBTOTAL		\$6,682,626
BART		
Additional Coverboards Replacement	BART	\$6,000,000
Additional APSE units for 40 more C-1 cars	BART	\$6,400,000
Additional Floor and Seat Cushion Replacements for 50 more cars	BART	\$2,550,000
Additional Car Capacity Interior Reconfiguration for 100 more cars	BART	\$1,000,000
48V Power Supplies for Station Communications	BART	\$1,022,051
SUBTOTAL		\$16,972,051
Caltrain		
San Mateo County Railroad Bridge Replacement	Caltrain	\$2,684,596
SUBTOTAL		\$2,684,596
GGBHTD		
Bus Wash Racks/Water Reclamation System	GGBHTD	\$2,447,279
SUBTOTAL		\$2,447,279
SFMTA		
LRV Truck Rebuild Program - Phase I	SFMTA	\$13,158,767
Preventive Maintenance	SFMTA	\$4,300,000
SUBTOTAL		\$17,458,767
Samtrans		
Replacement of up to 137 buses	Samtrans	\$2,045,371
SUBTOTAL		\$2,045,371
VTA		
107 Hybrid 40' Bus Replacements	VTA	\$12,251,784
SUBTOTAL		\$12,251,784
ACE		
Midlife Overhaul of 5 ACE locomotives	ACE	\$763,107
SUBTOTAL		\$763,107
CCCTA		
Preventive Maintenance	CCCTA	\$1,107,398
SUBTOTAL		\$1,107,398
ECCTA		
IT Structure - Replace all Office Hardware & Software	ECCTA	\$500,000
Resurface Bus Parking Lot	ECCTA	\$468,120
Replace Shop Lifts	ECCTA	\$86,768
SUBTOTAL		\$1,054,888

Fairfield		
Bus Purchase/replacements (6)	Fairfield	\$788,484
SUBTOTAL		\$788,484
LAVTA		
ADA Paratransit	LAVTA	\$77,905
Preventive Maintenance	LAVTA	\$701,141
SUBTOTAL		\$779,046
NCTPA		
VINE PMI Tools & Equipment	NCTPA	\$400,000
VINE Bus Rehab	NCTPA	\$321,312
SUBTOTAL		\$721,312
Santa Rosa CityBus		
Hybrid Bus Purchase	Santa Rosa CityBus	\$983,249
SUBTOTAL		\$983,249
Sonoma County Transit		
CNG Bus Purchase	Sonoma County Transit	\$448,161
SUBTOTAL		\$448,161
Union City		
Replacement Buses (2)	Union City	\$77,123
SUBTOTAL		\$77,123
City of Vacaville		
Vacaville Intermodal Station	City of Vacaville	\$527,655
SUBTOTAL		\$527,655
City of Vallejo		
Vallejo Station	City of Vallejo	\$2,009,466
SUBTOTAL		\$2,009,466
WestCat		
Preventive Maintenance	WestCat	\$107,637
Facility Upgrade		\$90,000
SUBTOTAL		\$197,637
ARRA - Public Transit System Preservation Total		\$ 70,000,000

Note: Funding amounts subject to change based on final Federal Register

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

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 the US 101 Doyle Drive replacement project; to add new projects funded with cost savings from the ARRA Local Streets and Roads System

ABSTRACT

MTC Resolution No. 3896, Revised

Page 2

Preservation Program as identified by the County CMAs; to direct unused funds to ready-to-go projects in Marin and Napa counties; and to approve extensions on contract award and obligation deadlines for various projects.

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 and December 9, 2009.

obligated by June 20, 2009, which is 120 days after the release of federal apportionments. Although the ARRA requires only 50% of the funds to be obligated by June 30, 2009 and the remaining funds obligated by March 2, 2010, the State expects all funds, to be obligated by June 30, 2009.

To ensure funds are not lost the region has established deadlines in advance and in addition to the ARRA deadlines. The Proposition 1B/RTIP backfill and TE funds must receive an obligation by June 30, 2009 and contract award by December 31, 2009. The remaining funds, including Smart Highways and LS&R preservation must receive an obligation by November 30, 2009 with award of a contract by June 30, 2009.

To ensure timely reporting and accountability, project sponsors are required to notify MTC and the appropriate county CMA of project contract award amounts and final ARRA contract award amounts within 30 days of project award, and inform MTC of any ARRA savings beyond, construction capital, contingencies and support costs that will not be needed for the project. Sponsors of FHWA-administered ARRA funded projects are also required to submit the required federal-aid award documentation to Caltrans within 60 days of award. MTC staff will work with Caltrans and the county CMAs to de-obligate any savings as soon as practicable, to make the funds available for other projects as noted in item 15 below.

All ARRA funding must be fully invoiced and reimbursed within three years of federal apportionment (by March 2, 2012) ensuring that these ARRA projects meet the statutory priority for projects that can be completed within three years. To facilitate spend down, the ARRA funds must be spent and invoiced first before other funds on the project unless the other funds will be lost if not spent sooner.

- 11. Fixed Program and Specific Project Selection.** The regional ARRA program is project specific and the ARRA funds programmed to projects are for those projects alone. Any changes must be accompanied by an amendment to the Transportation Improvement Program. The ARRA Program funding is fixed at the programmed amount, and therefore any cost increase cannot be expected to be funded with ARRA funds. Project sponsors are responsible for securing the necessary funds, in the case of cost increases or additional funding needed to complete the project including contingencies.
- 12. Local Match.** Projects may be funded with ARRA Program funding up to 100% of the total project cost, unless otherwise noted.
- 13. Technical Adjustment.** For full transparency, the ARRA includes extensive reporting requirements throughout the life of an ARRA-funded project. To facilitate in the reporting of the funds consistent with the specific federal funding programs and associated requirements, a few of the projects, including the additional Local Streets and Roads funding may need to be amended into the previously approved Regional ARRA program (MTC Resolution 3885) and an equal amount of funding amended back into the State element to facilitate funding accountability.

14. Award Notification. To ensure timely reporting and accountability, project sponsors are required to notify MTC and the appropriate county CMA of project award amounts and final ARRA award amounts within 30 days of project award. Sponsors of FHWA-administered ARRA funded projects are also required to submit the required federal-aid award documentation to Caltrans within 60 days of award.

15. Cost Savings and Redirection of Unused Funds. The ARRA set strict deadlines for the use of funds, with the requirement that all funds be obligated by March 2, 2010. To ensure funds are not lost to the state, Caltrans established deadlines in advance of the federal deadline, with all regional ARRA funds required to be obligated or ready for obligation by December 31, 2009. Any remaining funds are subject to redirection by the state. MTC has established deadlines in advance of the state and federal deadlines, with all funds to be obligated by November 30, 2009.

As a result of the continued downturn in the economy, many project sponsors have experienced significant reductions in project costs. Although cost savings are good news overall, the project savings, and subsequent required de-obligation of these funds, can be problematic considering the tight state deadline for delivering the ARRA program by December 31, 2009. Any funds made available as a result of cost savings, must be used within the state and federal deadlines, or they will be lost.

To ensure funds are not lost to the region, any funds remaining un-obligated after the regional obligation deadline, unless extended by the Commission, will be made available for redirection to projects that can demonstrate they can use the funds by the state deadlines. Any funds made available in the local streets and roads or transit system preservation programs will remain within those programs to the extent possible until December 31, 2009.

All other cost savings, and any funds remaining and subject to redirection after December 31, 2009, will be directed to the US 101 Doyle Drive Replacement project, which has already met the federal requirements for funding and can quickly use any redirected funds.

METROPOLITAN TRANSPORTATION COMMISSION
American Recovery and Reinvestment Act (ARRA)
State Element ARRA
December 16, 2009

Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Change as Result of Cost Savings
State Element ARRA				\$166,886,705	
State Element - Highway Strategic Investments - Prop 1B Backfill Smart Hwys and Safety				\$118,457,000	
Caltrans	Alameda/Contra Costa - SR-24 Caldecott Tunnel Fourth Bore	Prop 1B Backfill	ST-STP-ARRA	\$104,793,000	Decrease Funding
Alameda County CMA	Alameda - I-580 EB HOT Lane	Smart Hwys	ST-STP-ARRA	\$7,500,000	
Santa Clara VTA	Santa Clara - SR 237 - I-880 HOT Connector	Smart Hwys	ST-STP-ARRA	\$2,700,000	
Santa Clara VTA	Santa Clara - SR 85 Express HOT Lanes	Smart Hwys	ST-STP-ARRA	\$3,300,000	
Caltrans	Marin - US 101 HOV/Bicycle/Transit Corridor Imps	Strategic Invest.	STP-ARRA	\$164,000	Add New Project
Caltrans	San Francisco - US 101 Doyle Drive Replacement	Strategic Invest.	ST-STP-ARRA	TBD	Add New Project
Total State Element - Prop 1B Backfill & Smart Highways				\$118,457,000	
State Element - Transportation Enhancements (TE)				\$9,649,295	
City of Oakland	Oakland - 7th St / West Oakland TOD	TE - Bike/Ped	TEA-ARRA-REG	\$1,300,000	
City of Concord	Concord - Monument Blvd Pedestrian Imps	TE - Bike/Ped	TEA-ARRA-REG	\$1,000,000	
City of Martinez	Martinez - Marina Vista Streetscape	TE - Bike/Ped	TEA-ARRA-REG	\$127,000	
City of Belmont	Belmont - US 101 Bike Bridge	TE - Bike/Ped	TEA-ARRA-REG	\$1,952,194	Decrease Funding
San Francisco MTA	San Francisco - Inner Sunset Traffic Calming and Enhancements	TE - Ped	TEA-ARRA-REG	\$632,295	
San Francisco MTA	San Francisco - Pedestrian Signal Upgrade	TE - Ped	TEA-ARRA-REG	\$300,000	
City of Campbell	Campbell - East Campbell Avenue Downtown Enhancements	TE - Bike/Ped	TEA-ARRA-REG	\$2,160,000	
City of Napa	East Avenue Sidewalk Enhancements	TE - Ped	TEA-ARRA-REG	\$147,806	Add New Project
City of Benicia	Benicia - State Park Overcrossing of I-780	TE - Bike/Ped	TEA-ARRA-REG	\$320,000	
City of Fairfield	Fairfield - McGary Road Enhancements	TE - Bike/Ped	TEA-ARRA-REG	\$640,000	
County of Solano	Solano County - Old Town Cordelia Enhancements	TE - Enhancements	TEA-ARRA-REG	\$800,000	
City of Windsor	Windsor - Old Redwood Hwy Pedestrian Enhancements	TE - Bike/Ped	TEA-ARRA-REG	\$270,000	
Total State Element - Transportation Enhancements (TE)				\$9,649,295	
State Element - Transit System Preservation Projects				\$15,300,000	
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	
SUBTOTAL				\$15,300,000	
*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), CCCTA (\$514,243), ECCTA (\$1,671,818), LAVTA (\$276,084) and WestCAT (\$1,867,824).					
State Element - LS&R System Preservation Projects				\$23,480,410	
ALAMEDA				\$4,740,000	
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 - Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$0	Decrease Funding
City of Fremont	Fremont - Osgood Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$770,000	Add New Project
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	
SUBTOTAL				\$4,740,000	
CONTRA COSTA				\$3,440,000	
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	\$174,000	
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	
County of Contra Costa	Contra Costa County - Vasco Road Overlay, Segments 3,4 & 5	LS&R Sys Pres	ST-STP-ARRA	\$0	Decrease Funding
County of Contra Costa	Contra Costa County - Vasco Road Safety Imps	LS&R Sys Pres	ST-STP-ARRA	\$634,648	Add Funding
Town of Danville	Danville - Diablo Road/Green Valley Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$148,000	
City of El Cerrito	El Cerrito - Various Streets Pavement Rehabilitation Project	LS&R Sys Pres	ST-STP-ARRA	\$72,000	
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	

METROPOLITAN TRANSPORTATION COMMISSION
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December 16, 2009

Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Change as Result of Cost Savings
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 - Oakley Road Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$52,000	
City of Oakley	Oakley - Delta Road Pavement Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$30,352	Decrease Funding
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	\$271,000	
SUBTOTAL				\$3,440,000	
MARIN				\$930,410	
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	Decrease Funding
City of Mill Valley	Mill Valley - Edgewood Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$7,439	Decrease Funding
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	Add New Project
Town of San Anselmo	San Anselmo - Saunders Ave Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$20,000	Decrease Funding
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	
SUBTOTAL				\$930,410	
NAPA				\$610,000	
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	\$150,000	
County of Napa	Napa County - Silverado Trail Phase C Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$380,000	
SUBTOTAL				\$610,000	
SAN FRANCISCO				\$2,190,000	
San Francisco DPW	San Francisco - Bush Street Pavement Renovation	LS&R Sys Pres	ST-STP-ARRA	\$1,115,000	
San Francisco DPW	San Francisco - Various Curb Ramps Accessibility Imps	LS&R Sys Pres	ST-STP-ARRA	\$1,075,000	
SUBTOTAL				\$2,190,000	
SAN MATEO				\$2,130,000	
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 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	
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	\$90,000	
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 - Various Streets Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$0	Decrease Funding
City of South San Francisco	South San Francisco - Street Resurfacing 2010 (Phase I)	LS&R Sys Pres	ST-STP-ARRA	\$161,000	Add New Project
SUBTOTAL				\$2,130,000	
SANTA CLARA				\$5,090,000	
City of Palo Alto	Alma Street Concrete Restoration	LS&R Sys Pres	ST-STP-ARRA	\$209,000	
City of Campbell	Campbell - Citywide Arterials Phase 1 Surfacing	LS&R Sys Pres	ST-STP-ARRA	\$12,000	Decrease Funding
City of Cupertino	Cupertino - Homestead Road Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$72,000	Decrease Funding
City of Campbell	Campbell - East Campbell Ave Downtown Enhancements	LS&R Sys Pres	ST-STP-ARRA	\$100,000	Add Funding
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	

**METROPOLITAN TRANSPORTATION COMMISSION
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December 16, 2009**

Implementing Agency	Project Title	Category	Fund Source	MTC Discretion State Element ARRA Funding	Change as Result of Cost Savings
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 - South Park Victoria Drive Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$183,000	
City of Milpitas	Milpitas - Abbott Avenue Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$176,186	Add New Project
City of Monte Sereno	Monte Sereno - Daves Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$15,000	
City of Morgan Hill	Morgan Hill - Peak Avenue and Church Street Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$107,000	
City of Mountain View	Mountain View - Various Arterials & Collectors Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$10,814	Decrease Funding
City of San Jose	San Jose - Various Streets Resurfacing and Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$2,443,000	
City of Santa Clara	Santa Clara City - Citywide Street Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$121,000	
City of Santa Clara	Santa Clara City - Monroe Street Traffic Signal Interconnect	LS&R Sys Pres	ST-STP-ARRA	\$0	Decrease Funding
City of Santa Clara	Santa Clara City - Citywide Street Resurfacing	LS&R Sys Pres	ST-STP-ARRA	\$124,000	Add New Project
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	\$137,000	
City of Sunnyvale	Sunnyvale - Wolfe Road Caltrain Overcrossing Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$443,000	
SUBTOTAL				\$5,090,000	
SOLANO				\$1,870,000	
City of Dixon	Dixon - Stratford Avenue Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$218,000	
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	\$360,000	
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	\$538,000	
SUBTOTAL				\$1,870,000	
SONOMA				\$2,480,000	
City of Sonoma	City of Sonoma - 5th Street West Rehabilitation	LS&R Sys Pres	ST-STP-ARRA	\$64,000	
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	\$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	
SUBTOTAL				\$2,480,000	
State Element ARRA - LS&R System Preservation Total				\$23,480,410	
State Element ARRA - Grand Total				\$166,886,705	