

Metropolitan Transportation Commission Programming and Allocations Committee

December 12, 2012

Item Number 2c

Resolution No. 3975, Revised

Subject: 2011 Transportation Improvement Program (TIP) Amendment No. 2011-31.
MTC Resolution No. 3975, Revised.

Background: The federally required TIP is a comprehensive listing of Bay Area surface transportation projects that are to receive federal funding, are subject to a federally required action, or are considered regionally significant for air quality conformity purposes, during the four-year period from fiscal year 2010-11 through fiscal year 2013-14. MTC, as the federally designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area is required to prepare and adopt an updated TIP every four years. The 2011 TIP was adopted by the Commission on October 27, 2010 and was approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on December 14, 2010. It is valid through December 15, 2014. The TIP may be revised to make necessary changes prior to the next update. The TIP is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/>.

Amendment 11-31 makes revisions to 225 projects with a net increase in funding of \$111.3 million. The most significant changes are as follows:

- Amends in the following ten exempt projects: 1) AC Transit- Farebox Replacement - totaling \$9.4 million; 2) CCCTA- Replace Diesel Trolleys with Electric Trolley Buses totaling \$5.4 million; 3) Canal Road Bicycle and Pedestrian Improvement totaling \$1.9 million; 4) Mountain View Road Bridge Replacement totaling \$1.3 million; 5) East San Jose Pedestrian Improvements totaling 2.7 million; 6) SFMTA- Improvements to 8X Bayshore totaling \$11.7 million; 7) Crystal Springs Regional Trail (CSRT) South of Hwy 92 Conversion project totaling \$1.4 million; 8) North Central Pedestrian Improvement Program totaling \$424,924; 9) Middlefield Road and Woodside Road Intersection Improvements totaling \$424,924; and 10) Vallejo Downtown Streetscape - Phase 3 totaling \$2.3 million;
- Amends in one new grouped listing - GL: Roadway Preservation in Solano County totaling \$1.3 million;
- Updates the funding plan of the Yerba Buena Island (YBI) Ramp Improvements project (SF-070027) to reflect the latest programming information from Caltrans with a total project cost increase of \$36 million;
- Archives 165 projects from the TIP because the funds have been obligated or the projects have been completed;
- Archives 29 grouped listings because all the projects within the respective listings have been completed; and
- Deletes the Caltrans managed High Risk Rural Road Program (VAR110006) as all the projects are part of the Highway Safety Improvement Program grouped listing and updates the funding plan and back-up listing of the following two Caltrans managed grouped listings to

reflect the latest information from Caltrans. The grouped listings are as follows –

- GL: Safety Improvements – Highway Safety Improvement Program (VAR110007) with a net increase in funds of \$19.7 million; and
- GL: Bridge Rehabilitation/ Reconstruction - Highway Bridge Program (VAR110045) - with a net increase in funds of \$63.2 million.

The revisions made pursuant to this amendment will not change the air quality conformity finding or conflict with the financial constraint requirements of the TIP, therefore a conformity determination is not required and the 2011 TIP remains financially constrained. A summary list of the projects in the amendment is attached and is also available in the MTC/ABAG Library in Oakland, CA, and is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/revisions>.

The amendment will be transmitted to Caltrans after the Commission's approval; after its review, Caltrans will forward the amendment to FTA/FHWA as required for final federal agency review and final approval.

Issues: Two projects are being reviewed by the Air Quality Conformity Task Force on December 6, 2012. If there are any revisions based on that review, staff will provide the Commission an update at their December 19th meeting.

Recommendation: Refer Resolution No. 3975, Revised to the Commission for approval.

Attachments: Attachment 1, Summary Report of Amended Projects
MTC Resolution No. 3975, Revised

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA050036	Alameda County Transportation Commission (ACTC)	Alameda SMART Corridors Operations & Management	Archive this project as it has been completed	\$0	0.0%
ALA050052	Alameda County	E. Castro Valley Blvd /Dublin Canyon Rd Rehab	Archive this project as it has been completed	\$0	0.0%
ALA050072	Alameda County	Alameda County - Castro Valley Blvd Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA050080	Oakland	7th Street,W. Oakland Transit Village Improvements	Archive this project as it has been completed	\$0	0.0%
ALA050083	Dublin	W. Dublin BART Station Corridor Bike/Ped Enh.	Archive this project as it has been completed	\$0	0.0%
ALA070004	Oakland	MacArthur Blvd Bikeway	Archive this project as it has been completed	\$0	0.0%
ALA070011	Oakland	66th Avenue Streetscape Improvement Project	Archive this project as it has been completed	\$0	0.0%
ALA070037	Fremont	Bay Street Streetscape & Parking Project	Archive this project as it has been completed	\$0	0.0%
ALA070048	San Leandro	San Leandro ATMS Upgrade	Archive this project as it has been completed	\$0	0.0%
ALA070056	Oakland	De Anza Historic Core Linkage	Archive this project as it has been completed	\$0	0.0%
ALA070059	Livermore	Livermore Downtown Pedestrian Improvements	Archive this project as it has been completed	\$0	0.0%
ALA090006	Livermore	W. Jack London Blvd. Extension	Archive this project as it has been completed	\$0	0.0%
ALA090024	Alameda County Transportation Commission (ACTC)	Webster Street SMART Corridor Management Project	Archive this project as it has been completed	\$0	0.0%
ALA090036	Fremont	Osgood Road Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090040	Berkeley	Berkeley: University Ave Pavement Rehab - Phase 3	Archive this project as it has been completed	\$0	0.0%
ALA090042	Berkeley	Berkeley University Ave Pavement Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090043	Alameda County	Alameda Co: Pavement Rehab Central Unincorp	Archive this project as it has been completed	\$0	0.0%
ALA090044	Alameda County	Alameda Co.:Pavement Rehab in Eastern Unincorp	Archive this project as it has been completed	\$0	0.0%
ALA090045	Alameda City	Alameda City: Various Streets Rehabilitation	Archive this project as it has been completed	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA090046	Hayward	Hayward: Pavement Rehabilitation for LS&R	Archive this project as it has been completed	\$0	0.0%
ALA090047	Oakland	Oakland - Various Streets and Roads Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090048	Pleasanton	Pleasanton: Santa Rita Rd/ Stoneridge Dr Overlay	Archive this project as it has been completed	\$0	0.0%
ALA090050	Oakland	Oakland - Citywide Curb Ramp and Sidewalk Repair	Archive this project as it has been completed	\$0	0.0%
ALA090052	Livermore	Livermore Various Arterial Streets Pavement Rehab	Archive this project as it has been completed	\$0	0.0%
ALA090054	Alameda County	Alameda Co:Pavement Rehab San Lorenzo/Ashland Unin	Archive this project as it has been completed	\$0	0.0%
ALA090055	Pleasanton	Pleasanton: Bernal Avenue Pavement Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090056	Oakland	Oakland - Various Streets and Roads Maintenance	Archive this project as it has been completed	\$0	0.0%
ALA090057	Alameda City	Alameda City: Certain Streets Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090058	Livermore	Livermore: Vasco Road Overlay	Archive this project as it has been completed	\$0	0.0%
ALA090059	San Leandro	San Leandro: Springlake Dr Street Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090063	Oakland	Oakland Various Streets Rehabilitation II	Archive this project as it has been completed	\$0	0.0%
ALA090073	Pleasanton	Pleasanton: Santa Rita Rd Pavement Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090074	San Leandro	San Leandro: Bancroft Avenue Street Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA090075	Alameda County	Alameda Co - San Miguel Ave Sidewalk Improvements	Archive this project as it has been completed	\$0	0.0%
ALA110014	Oakland	Oakland - MacArthur Blvd Streetscape	Archive this project as it has been completed	\$0	0.0%
ALA110015	Livermore	Livermore Downtown Lighting Retrofit	Archive this project as it has been completed	\$0	0.0%
ALA110017	Union City	Union City - Dyer Street Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA110018	Fremont	Fremont Various Streets Pavement Rehab	Archive this project as it has been completed	\$0	0.0%
ALA110019	Hayward	Hayward Various Arterials Pavement Rehab	Archive this project as it has been completed	\$0	0.0%
ALA110020	San Leandro	San Leandro - Marina Blvd Rehabilitation	Archive this project as it has been completed	\$0	0.0%

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2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA110021	Pleasanton	Pleasanton Various Streets Pavement Rehab	Archive this project as all of the funds have been obligated	\$0	0.0%
ALA110023	Livermore	Livermore - 2011 Various Arterials Rehab	Archive this project as it has been completed	\$0	0.0%
ALA110025	Alameda City	Alameda - Otis Drive Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA110039	Albany	Albany - Pierce Street Pavement Rehabilitation	Archive this project as it has been completed	\$0	0.0%
ALA990014	Fremont	Washington Blvd/Paseo Padre Grade Separation	Archive this project as it has been completed	\$0	0.0%
ALA990074	San Leandro	E. 14th St. Median Improvements	Archive this project as it has been completed	\$0	0.0%
ALA990078	Berkeley	San Pablo Ave. Corridor Bicycle Path	Archive this project as it has been completed	\$0	0.0%
CC-070001	Brentwood	Sand Creek Road Widening - Phase II	Archive this project as it has been completed	\$0	0.0%
CC-070002	Antioch	Hillcrest Avenue Widening	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-070016	Brentwood	Central Boulevard Widening (Phase I)	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-070089	Danville	Sycamore Valley Road West Improvement	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090040	Antioch	Antioch: Hillcrest Avenue Pavement Rehabilitation	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090042	Martinez	Martinez - Various Arterial Pavement Rehab	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090043	Brentwood	Brentwood - Balfour Road Overlay	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090044	Clayton	Clayton - Various Arterials Overlay	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090078	San Ramon	San Ramon: San Ramon Vly Blvd. Rehabilitation - N	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-090087	Richmond	Richmond: Carlson Boulevard Improvements	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-110007	Richmond	Richmond Nevin Ave Bike/Ped Imp & Streetscape	Update the funding plan to reprogram \$1.217M in CMAQ and \$935K in Other Local from FY12 to FY13	\$0	0.0%
CC-110008	San Ramon	San Ramon Alcosta Blvd Pavement Rehabilitation	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-110016	Richmond	Richmond Nevin Avenue Streetscape	Update the funding plan to reprogram \$2.654M in CMAQ, \$600 in TFCA-AB, and \$1.161 in Other Local from FY12 to FY13	\$0	0.0%
CC-110052	Brentwood	Brentwood school area improvements	Update the funding plan to reprogram \$30K in CMAQ funds from PE to CON, add \$3K in CON Other Local and reprogram the PE and CON phases from FY12 to FY13 and update the project description to clarify the location	\$3,000	0.6%

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2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
CC-110084	Contra Costa County	Canal Road Bicycle and Pedestrian Improvement	Amend a new exempt project into the TIP with \$1M in CMAQ funds, \$396K in Other Local and \$450K in State SR2S funds	\$1,846,000	~%
MRN030003	Marin County	Cal-Park Hill Tunnel Improvements	Update the funding plan to remove \$46K in FY10 CON Earmark-NMTPP funds and archive this project as it has been completed	-\$45,841	-0.2%
MRN030007	Federal Highway Administration	Chimney Rock Lighthouse Rehabilitation.	Archive this project as it has been completed and is open to traffic	\$0	0.0%
MRN050033	Marin County	Non-motorized Transp. Pilot Program - Marin County	Update the funding plan to reduce FY13 PE NMTPP by \$65K to reflect the transfer of these funds to MRN070014, reprogram \$3,778 in NMTPP from FY13 PE to FY13 CON, and remove \$14K in FY13 PE NMTPP funds to match actual costs	-\$78,967	-0.7%
MRN070011	Novato	Novato - Non-motorized Transp. Pilot Program	Archived project from the TIP because the project has been completed and is open for service.	\$0	0.0%
MRN070014	Fairfax	Fairfax - Non-motorized Transp. Pilot Program	Update the funding plan to add \$65K in FY13 CON NMTPP as these funds are being transferred from MRN050033 and reduce FY08 PE NMTPP by \$56,142 to reflect the cost of the project segment at closeout	\$8,858	2.9%
MRN090016	National Park Service	Reconstruct Point Bonita Lighthouse bridge	Archive this project as it has been completed	\$0	0.0%
MRN090049	Marin County	Non-motorized Transp. Projects - Marin County	Update the funding plan to reprogram \$3.2M in CON NMTPP funds from FY12 to FY13	\$0	0.0%
MRN110029	San Rafael	San Rafael: Sidewalk along East Francisco Blvd	Update the funding plan to reprogram \$1.3M in CON NMTPP funds from FY12 to FY13	\$0	0.0%
MRN110035	Marin County	Mountain View Rd Bridge Replacment-27C0154	Amend a new exempt project into the TIP using \$328K in FY13 PE HBP funds and \$918.4K in FY17 CON HBP funds, toll credits will be used in lieu of match	\$1,246,400	~%
NAP050011	American Canyon	American Canyon - Elliott Street Rehabilitation	Archive this project as it has been completed	\$0	0.0%
NAP070003	Napa City	Napa - Browns Valley Road Rehabilitation	Archive this project as it has been completed	\$0	0.0%
NAP070004	American Canyon	West American Canyon Road Rehabilitation	Archive this project as it has been completed	\$0	0.0%
NAP090009	American Canyon	American Canyon: Various Streets and Roads Rehab	Archive this project as it has been completed	\$0	0.0%
NAP090010	Napa City	Napa City: Various Streets and Roads Rehab	Archive this project as it has been completed	\$0	0.0%
NAP110003	Napa County Transportation Planning Agency	Napa River Trail - Kensington/Kimberly Study	Archive this project as it has been completed	\$0	0.0%
REG070008	Caltrans	GL: Safety Imprv - High Risk Rural Roads (HR3)	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
REG090001	Caltrans	GL: Safety Improvements - SRTS	Archive this grouped listing as all of the projects have been completed	\$0	0.0%

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2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
REG110018	Napa City	Cold In Place Recycling (CIR)	Archive this project as it has been completed	\$0	0.0%
SCL050079	San Jose	Silicon Valley TIMC	Update the funding plan to reprogram \$3.22M in HPP and \$479K in Local between prior years and phases and add \$326K in prior year PE Local to reflect PE obligations, reprogram \$2.5M in CON HPP and \$1.08M in CON Local to FY13 and remove \$2.56 in AC funds	-\$2,602,000	-25.6%
SCL070017	Metropolitan Transportation Commission	Auto Repair & Assistance Program	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SCL090042	Sunnyvale	Sunnyvale Downtown Streetscape	Archive this project as it has been completed	\$0	0.0%
SCL090047	Campbell	Campbell Winchester Boulevard Streetscape	Archive this project as it has been completed	\$0	0.0%
SCL110018	Mountain View	Mountain View Church Street Rehabilitation	Archive this project as it has been completed	\$0	0.0%
SCL110019	Palo Alto	Palo Alto 2011 Pavement Program	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110020	Saratoga	Saratoga Various Streets Pavement Rehabilitation	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110021	Campbell	Campbell Citywide Arterials and Collectors Rehab	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110024	Sunnyvale	Sunnyvale Ave/Old San Francisco Road IC Reconst.	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110025	Los Gatos	Los Gatos University Avenue Rehabilitation	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110026	Gilroy	Gilroy - Wren Ave and Church Sreet Resurfacing	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SCL110036	Milpitas	Milpitas Abel Street Pedestrian Improvements	Archive this project as all of the funds have been obligated	\$0	0.0%
SCL110039	Campbell	Campbell Winchester Blvd Streetscape Phase II	Archive this project as it has been completed	\$0	0.0%
SCL110050	Mountain View	Mountain View VERBS Program	Archive this project as all of the funds have been obligated	\$0	0.0%
SCL110052	San Jose	San Jose Walk N Roll - Non Infrastructure	Archive this project as all of the funds have been obligated	\$0	0.0%
SCL110053	Santa Clara City	Santa Clara VERBS Program	Archive this project as it has been completed	\$0	0.0%
SCL110054	Palo Alto	Palo Alto Safe Routes to School	Archive this project as all of the funds have been obligated	\$0	0.0%
SCL110055	Milpitas	Escuela Parkway Pedestrian and Bicycle Enhancement	Archive this project as it has been completed	\$0	0.0%
SCL110121	Santa Clara County	East San Jose Pedestrian Improvements	Amend a new exempt project into the TIP with \$2.13M in CMAQ-Lifeline funds and \$532K in Other Local funds	\$2,659,972	~%

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2011-31**

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SF-010018	San Francisco Municipal Trans. Agency (SFMTA)	Oak and Fell Streets ITMS Project	Update the funding plan to add \$463K in FY09 CON Salestax funds, update the contact information and archive this project as it has been completed	\$463,300	36.5%
SF-050019	San Francisco Municipal Trans. Agency (SFMTA)	Shared Lane Pavement Marking	Archive this project as it has been completed	\$0	0.0%
SM-050045	Atherton	Atherton Channel Trail and Bridge	Archive this project as it has been completed	\$0	0.0%
SM-110013	South San Francisco	SSF - 2010 Various Street Resurfacing Project	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SM-110015	Redwood City	Redwood City - 2010-2011 Street Overlay Program	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SM-110018	San Bruno	San Bruno Various Streets Resurfacing	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SM-110029	Pacifica	Pacifica FY 2010-2011 Pavement Rehab Program	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SM-110063	San Mateo County	CSRT South of Hwy 92 Conversion	Amend a new exempt project into the TIP with \$120K in FY13 PE Other Local, \$550K in FY13 CON FLHP-PLHD, \$541K in FY13 CON Other Federal (Land and Water Conservation Fund) and \$195K in FY13 CON Other Local	\$1,405,462	~%
SM-110064	San Mateo City	North Central Pedestrian Improvement Program	Amend a new exempt project into the TIP using \$340K in CMAQ-Lifeline and \$85K in Other Local funds	\$424,924	~%
SM-110065	Redwood City	Middlefield Rd and Woodside Rd Intersection Improv	Amend a new exempt project into the TIP using \$340K in STP-Lifeline and \$85K in Other Local funds	\$424,924	~%
SOL050057	Vacaville	Jepson Parkway Gateway Enhancements	Archive this project as it has been completed	\$0	0.0%
SOL070019	Rio Vista	Rio Vista - Signage Improvement Program	Archive this project as it has been completed	\$0	0.0%
SOL090004	Fairfield	McGary Road Improvements	Archive this project as it has been completed	\$0	0.0%
SOL110010	Fairfield	Fairfield: Various Streets Overlay (2011 STP LSR)	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SOL110011	Suisun City	Suisun City: Pintail Drive Resurfacing	Update the project scope to change the project limit from Walters Rd to Blackspur Rd. and archive this project as it has been completed	\$0	0.0%
SOL110013	Fairfield	Linear Park Alternate Route: Nightingale Drive	Archive this project as it has been completed	\$0	0.0%
SOL110014	Vallejo	Vallejo: Various Streets Overlay (2011 STP LS&R)	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SOL110015	Benicia	Benicia: Various Streets OL and Patching (STP LSR)	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SOL110016	Vacaville	Vacaville: Various Streets Pvt Resurfacing/Rehab	Update the project scope to remove the California Dr, Ulatis Dr, Yellowstone Dr, Vaca Valley Pkwy, Gibson Canyon Rd, E. Monte Vista Ave, and Depot St. segments and archive this project because it has been completed	\$0	0.0%

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2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SOL110017	Solano County	Solano County: Overlay Various Streets	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SOL110018	Solano Transportation Authority	Education and Encouragement School Route Maps	Archive this project as it has been completed	\$0	0.0%
SOL110022	Rio Vista	SR12 - Rio Vista Bridge Study	Archive this project as it has been completed	\$0	0.0%
SOL110035	Vallejo	Vallejo Downtown Streetscape - Phase 3	Amend a new exempt project into the TIP using \$1.15M in TCSP, \$611K in CMAQ-OBAG, \$173K in STP-OBAG, and \$101K in Other Local funds	\$2,323,000	~%
SOL110036	Solano County	GL: Roadway Preservation in Solano County	Amend a new grouped listing into the TIP with \$1.094M in FY13 CON STP-OBAG and \$142K in FY13 CON Other Local funds	\$1,236,000	~%
SON050011	Sonoma County	Sonoma County - Various Streets Rehabilitation	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SON090001	Sonoma County	Replace Geysers Road Bridge 20C0005	Update the funding plan to add \$354K in FY14 PE HBP and \$46K in FY14 PE Other Local, reprogram \$100K in ROW HBP from FY13 to FY15, and remove \$5M in FY14 CON AC funds	-\$4,600,000	-43.4%
SON090027	Sonoma County	Replace West Dry Creek Road Bridge 20C0407	Update the funding plan to remove \$44K in FY08 PE HBP, \$6K in FY08 PE Other Local, and \$46K in FY12 PE Other Local funds, reprogram \$354K in PE HBP funds from FY12 to FY14, and add \$46K in FY14 PE HBP funds, FY14 PE phase will be matched with toll credits	-\$50,000	-0.9%
SON090028	Sonoma County	Sonoma County - FY 2010 Various Streets Rehab	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SON110007	Cotati	Downtown Specific Plan Area Revitalization	Update the funding plan to reprogram \$1.1M in CON CMAQ and \$220K in CON Other Local from FY12 to FY13 to match planned obligation	\$0	0.0%
SON110011	Santa Rosa	Santa Rosa Citywide Pavement Overlays	Archive this project as it has been completed and is open to traffic	\$0	0.0%
VAR110006	Caltrans	GL: Safety Imprv - High Risk Rural Roads (HR3)	Delete the grouped listing and remove all the funding as the projects are now part of the Highway Safety Improvement Program Grouped Listing (VAR11007) per the latest information from Caltrans	-\$12,795,511	-100.0%
VAR110045	Caltrans	GL: Bridge Rehab/Recon. - Local Hwy Bridge Program	Update the funding plan and back-up listing to reflect the latest information from Caltrans	\$63,212,280	19.4%
VAR991007	Caltrans	GL: Bridge Rehab/Recon. - Highway Bridge Program	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
VAR991009	Caltrans	GL: Railroad/Highway Crossings	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
VAR991010	Caltrans	GL: Hazard Elimination and Safety Program - HES	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
System: State Highway					
ALA010006	Caltrans	SR 84 WB HOV Lane Extension	Update the funding plan to remove \$30M in local funds and archive this project as it has been completed	-\$30,000,000	-75.1%
ALA010032	Alameda County Transportation Commission (ACTC)	I-580 San Leandro Estudillo Noise Barrier	Archive this project as it has been completed	\$0	0.0%

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2011-31**

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ALA050001	San Leandro	I-880/ Washington Ave. I/C Reconfiguration	Archive this project as it has been completed	\$0	0.0%
ALA050008	Dublin	I-580/Fallon Road Interchange Improvements	Archive this project as it has been completed	\$0	0.0%
ALA050009	Alameda County Transportation Imp. Authority	I-580 Castro Valley Interchange Improvements	Archive this project as it has been completed	\$0	0.0%
ALA050059	Caltrans	SR 13 Median Landscaping	Archive this project as it has been completed	\$0	0.0%
ALA090029	Caltrans	I-880 Fruitvale Avenue Bridge Rehab in Oakland	Archive this project as it has been completed	\$0	0.0%
ALA110094	Santa Clara Valley Transportation Authority (VTA)	Mission, Warren, Freight Rail Relocation	Archive this project as all of the funds have been obligated	\$0	0.0%
ALA990072	Livermore	I-580/Isabel Ave/SR 84/Portola Ave I/C Mod.	Archive this project as it has been completed and is open to traffic and update the RTP Cycle reference from T2030 to T2035	\$0	0.0%
CC-050026	Caltrans	I-80 EB HOV Lane - SR 4 to Carquinez Bridge	Archive this project as it has been completed and is open to traffic	\$0	0.0%
CC-070090	Contra Costa Transportation Authority	I-680 HOV Southbound Lane Extension	Archive this project as it has been completed and is open to traffic	\$0	0.0%
MTC050006	Caltrans	GL: Safety Improvements - SHOPP Mobility Program	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
MTC050009	Caltrans	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
MTC050011	Caltrans	GL: Safety Imprv. - SHOPP Collision Reduction	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
NAP090001	Yountville	Yountville: SR 29 Bicycle Safety Improvements	Archive this project as it has been completed	\$0	0.0%
REG070001	Caltrans	GL: Emergency Repair - SHOPP Emergency Response	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
REG070009	Caltrans	GL: Safety Imprv - Highway Safety Improvement Prog	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
REG090047	Metropolitan Transportation Commission	Performance Monitoring	Archive this project as it has been completed	\$0	0.0%
SCL050011	Caltrans	SR 152 Runoff Pollution Control	Archive this project as it has been completed	\$0	0.0%
SCL050033	Santa Clara Valley Transportation Authority (VTA)	US 101 / Tully Road Interchange Modifications	Archive this project as it has been completed	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SCL090029	Santa Clara Valley Transportation Authority (VTA)	SR 237/I-880 Express Connectors	Archive this project as it has been completed	\$0	0.0%
SCL970002	Caltrans	SR 152 Truck Passing Lane - Part A	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SF-070027	San Francisco County Transportation Authority	Yerba Buena Island (YBI) Ramp Improvements	Update the funding plan to reflect the latest programming information from Caltrans with a total project cost increase of \$36M and update the project contacts	\$36,050,173	18.3%
SM-090044	Half Moon Bay	Highway 1 Median Landscaping	Archive this project as it has been completed	\$0	0.0%
SM-110047	San Mateo City	SR92/EI Camino Real (SR82) Ramp Modifications	Update the funding plan to add \$500K in FY13 PE Sales-tax and \$100K in FY13 PE Other Local funds	\$600,000	6.0%
SOL050005	Caltrans	SR 12 Truck Climbing Lane	Archive this project as it has been completed and is open to traffic	\$0	0.0%
SON990001	Caltrans	Son 101 HOV - SR 12 to Steele Lane	Archive this project as it has been completed and is open to traffic. Follow-up landscaping is part of SON010001.	\$0	0.0%
VAR110007	Caltrans	GL: Safety Imprv - Highway Safety Improvement Prog	Update the funding plan and back-up listing to reflect the latest information from Caltrans including combining the HR3 program (VAR110006) with this HSIP listing	\$19,770,016	56.8%
VAR991003	Caltrans	GL: Safety Improvements - SHOPP Mandates	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
VAR991005	Caltrans	GL: Bridge Rehab and Reconstruction - SHOPP	Archive this grouped listing as all of the projects have been completed	\$0	0.0%
System: Transit					
ALA050018	Alameda County Transportation Commission (ACTC)	Grand/MacArthur Bus Improvements	Update the funding plan to remove \$1M in FY13 CON Other Local and archive this project as it has been completed	-\$1,000,000	-17.6%
ALA050051	Livermore Amador Valley Transit (LAVTA)	Replace 3 2000 24" Paratransit Vehicles	Archive this project as it has been completed	\$0	0.0%
ALA050065	Bay Area Rapid Transit District (BART)	Ed Roberts Campus	Archive this project as it has been completed	\$0	0.0%
ALA050081	Berkeley	Ed Roberts Intermodal Transit Center	Archive this project as it has been completed	\$0	0.0%
ALA070034	Bay Area Rapid Transit District (BART)	Ashby BART Station/Ed Roberts Campus	Archive this project as it has been completed	\$0	0.0%
ALA070036	Metropolitan Transportation Commission	Wheels - Operating Assistance Rt. 14	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
ALA090037	Alameda County Transportation Commission (ACTC)	BRT Corridor Enhancement Study	Archive this project as it has been completed	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA110038	Bay Area Rapid Transit District (BART)	BART - West Dublin BART Station Ped Access Imps	Archive this project as it has been completed	\$0	0.0%
ALA110106	Alameda Contra Costa Transit District (AC Transit)	Farebox Replacement	Amend a new exempt project into the TIP using \$7.5M in FTA 5309-SGR and \$1.875M in Other Local funds	\$9,375,000	~%
CC-050038	Central Contra Costa Transit Agency	CCCTA: Replace 38 LINK vans and 12 Flex vans	Archive this project as it has been completed	\$0	0.0%
CC-070070	Metropolitan Transportation Commission	Low Income Access to Health Care	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
CC-070073	Metropolitan Transportation Commission	Operating Assistance for Route 376	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
CC-070091	Western Contra Costa Transit Authority	Purchase of Fully Validating Fareboxes	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-070095	Western Contra Costa Transit Authority	Site Security Upgrade	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-090038	Western Contra Costa Transit Authority	WCCTA - Replace Mobile Column Bus Lifts	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-090060	Western Contra Costa Transit Authority	WCCTA: Replace (2) 1998 40' revenue vehicles	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-110046	Western Contra Costa Transit Authority	WCCTA - Replace Bus Wash	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-110047	Western Contra Costa Transit Authority	WCCTA - Revenue Vehicle Rehabilitation	Archive this project as all of the funds have been obligated	\$0	0.0%
CC-110083	Central Contra Costa Transit Agency	Replace Diesel Trolleys with Electric TrolleyBuses	Amend a new exempt project into the TIP using \$4.32M in FTA 5308 and \$1.08M in Other Local funds	\$5,400,000	~%
MRN050025	Golden Gate Bridge, Highway and Transit District	GGBHTD: Facilities Rehabilitation	Update the funding plan to reprogram \$1.46M in CON Ferry Boat Discretionary from FY12 to FY13, add \$940K in FY13 CON Ferry Boat Discretionary and add \$600K in FY13 CON Other Local	\$1,540,000	11.8%
MRN050030	Marin County Transit District	Marin City Transit Hub	Archive this project as it has been completed	\$0	0.0%
MRN090048	Marin County Transit District	MCTD: Muir Wood Bus Purchase	Archive this project as it has been completed	\$0	0.0%
MRN990035	Marin County	Marin Parklands Visitor Access Improvements	Archive this project as it has been completed	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MTC050026	Water Emergency Transportation Authority	Ferry Service - Alameda	Archive this project as it has been completed	\$0	0.0%
REG070011	Metropolitan Transportation Commission	GL: New Freedom FY 2006 - Large UA	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG070012	Metropolitan Transportation Commission	GL: JARC FY 06 - Small UA and Rural	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG070013	Metropolitan Transportation Commission	GL: New Freedom FY06 - Small UA	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090004	Metropolitan Transportation Commission	GL: New Freedom FY 07 Large UA	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090005	Metropolitan Transportation Commission	GL: New Freedom FY 07/09 Small UA	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090010	Caltrans	GL: ARRA - FTA 5311	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090011	Various Agencies	GL: ARRA Transit Rehab (San Jose 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090013	Various Agencies	GL: ARRA Transit Rehab (Napa 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090014	Various Agencies	GL: ARRA Transit Rehab (Petaluma 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090015	Various Agencies	GL: ARRA Transit Rehab (Vacaville 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090017	Various Agencies	GL: ARRA Transit Rehab (Livermore 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090018	Various Agencies	GL: ARRA Transit Rehab (Fairfield 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090022	Various Agencies	GL: ARRA Transit Rehab (Gilroy-MH 5307)	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090059	Metropolitan Transportation Commission	GL: New Freedom FY 08 & FY 09 Large UA	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090068	Metropolitan Transportation Commission	GL: JARC FY08/FY09 Small UA and Rural	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
REG090069	Metropolitan Transportation Commission	GL: JARC FY07/FY08 Small UA and Rural	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
REG090070	Metropolitan Transportation Commission	GL: New Freedom FY09 Small & Rural	Archive this grouped listing as all of the funds have been put into approved grants	\$0	0.0%
SCL070011	Metropolitan Transportation Commission	Outreach Family Transportation Program	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SCL070034	Milpitas	Tasman LRT Landscaping	Archive this project as it has been completed	\$0	0.0%
SCL110119	Santa Clara Valley Transportation Authority (VTA)	VTA:Light Rail Transit Signal Priority Improvement	Update the funding plan to reprogram \$1.6M in CMAQ and \$206K in Other Local from FY13 to FY12 to match obligation	\$0	0.0%
SCL990053	Santa Clara Valley Transportation Authority (VTA)	Guaranteed Ride Home Program	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SF-070017	San Francisco International Airport	Shuttle Bus Clean Air Retrofits	Archive this project as it has been completed	\$0	0.0%
SF-070020	Metropolitan Transportation Commission	Muni - Route 108 Treasure Island Service	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SF-070022	Metropolitan Transportation Commission	Operating Assistance - Route 29	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SF-070023	Metropolitan Transportation Commission	Bayview Hunters Point Community Transportation	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SF-110042	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: N-Judah Mobility Maximization Project	Update the funding plan to add \$177K in FY13 PE and \$1.456M in FY13 CON CMAQ-TPI funds as these funds are being transferred from SF-110043 and add \$25K in FY13 PE and \$205K in FY13 CON Other Local funds	\$1,863,499	44.0%
SF-110043	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Mission Mobility Maximization	Update the funding plan to remove \$291K in FY13 PE and \$1.34M in FY13 CON CMAQ-TPI funds as these funds are being transferred to SF-110042 and add \$468K in FY13 PE and \$2.18M in FY13 CON Prop-1B funds	\$1,010,255	10.7%
SF-110045	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Improvements to 8X Bayshore	Amend in a new exempt project with \$6.352M in FTA 5309 Bus Facilities funds and \$5.285M in Prop 1B funds.	\$11,637,000	~%
SF-991031	San Francisco Municipal Trans. Agency (SFMTA)	Bayview Connections Project.	Archive this project as it has been completed	\$0	0.0%

**TIP Revision Summary
2011-31**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-070023	Metropolitan Transportation Commission	Public Transportation Workshops	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SM-070024	Metropolitan Transportation Commission	San Mateo County Transportation Assistance Prog	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SM-070025	Metropolitan Transportation Commission	Fair Oaks Community Shuttle	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SM-070034	Caltrain	Caltrain Systemwide Station Improvements	Archive this project as it has been completed	\$0	0.0%
SOL070016	Metropolitan Transportation Commission	Fairfield Transportation Assistance	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SOL070017	Metropolitan Transportation Commission	Solano County Kids Shuttle	Archive this project as all of the funds have been put into approved grants	\$0	0.0%
SOL090026	Vacaville	Vacaville: Replace 5 Medium-Duty CNG Buses	Archive this project as it has been completed	\$0	0.0%
SON070021	Metropolitan Transportation Commission	Roseland Route 19 - New Bus Service	Archive this project as it has been completed	\$0	0.0%

Total Funding Change: \$111,327,744

TIP Revision Summary

	Federal	State	Regional	Local	Total	2011 TIP Only
Current:	\$1,819,170,233	\$4,223,577,852	\$89,978,008	\$669,567,630	\$6,802,293,723	\$1,335,734,605
Proposed:	\$1,926,564,707	\$4,232,611,265	\$89,978,008	\$664,467,487	\$6,913,621,467	\$1,318,294,340
Delta:	\$107,394,474	\$9,033,413	\$0	-\$5,100,143	\$111,327,744	-\$17,440,265

Date: October 27, 2010
W.I.: 1512
Referred by: PAC
Revised: 12/15/10-C 03/23/11-C
05/25/11-C 06/22/11-C
07/27/11-C 09/28/11-C
11/16/11-C 01/25/12-C
03/28/12-C 05/23/12-C
09/26/12-C 12/19/12-C

ABSTRACT

Resolution No. 3975, Revised

This resolution adopts the 2011 Transportation Improvement Program (TIP) for the San Francisco Bay Area.

Further discussions of the programming and subsequent revisions are contained in the Programming and Allocations Committee summary sheets dated October 13, 2010, December 8, 2010, March 9, 2011, May 11, 2011, June 8, 2011, July 13, 2011, September 14, 2011, November 9, 2011, January 11, 2012, March 7, 2012, May 9, 2012, September 12, 2012 and December 12, 2012.

This resolution was revised as outlined below. Additional information for each revision is included in attachment B: 'Revisions to the 2011 TIP'.

2011 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
11-01	Admin. Modification	198	(\$13,459,348)	01/04/2011	01/06/2011
11-02	Admin. Modification	35	\$981,383	02/17/2011	02/18/2011
11-03	Amendment	47	\$38,046,007	12/15/2010	12/30/2010
11-04	Admin. Modification	22	\$1,673,655	05/02/2011	05/02/2011
11-05	Amendment	127	\$218,866,417	03/23/2011	03/30/2011
11-06	Amendment	42	(\$88,510,134)	05/25/2011	07/13/2011
11-07	Amendment	39	\$2,628,538	06/22/2011	08/09/2011
11-08	Admin. Modification	55	\$13,581,159	07/07/2011	07/08/2011

2011 TIP Revisions Contd.

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
11-09	Amendment	0	\$0	07/27/2011	08/17/2011
11-10	Amendment	34	\$51,992,806	07/27/2011	09/15/2011
11-11	Admin. Modification	15	\$650,402	08/04/2011	08/8/2011
11-12	Admin. Modification	22	\$2,794,611	09/01/2011	09/01/2011
11-13	Amendment	15	\$68,305,699	09/28/2011	11/10/2011
11-14	Admin. Modification	33	\$5,740,765	10/04/2011	10/04/2011
11-15	Admin. Modification	81	\$112,649,681	11/21/2011	11/21/2011
11-16	Amendment	69	\$281,492,346	11/16/2011	12/07/2011
11-17	Admin. Modification	17	\$16,742,356	01/09/2012	01/09/2012
11-18	Admin. Modification	20	\$15,893,096	02/02/2012	02/02/2012
11-19	Amendment	67	\$166,189,272	01/25/2012	03/02/2012
11-20	Admin. Modification	3	(\$80,480)	03/06/2012	03/06/2012
11-21	Admin. Modification	43	\$21,307,891	03/15/2012	3/15/2012
11-22	Amendment	100	\$157,073,127	03/28/2012	05/01/2012
11-23	Admin. Modification	51	\$26,007,662	05/01/2012	05/01/2012
11-24	Admin. Modification	86	(\$23,465,163)	06/01/2012	06/01/2012
11-25	Amendment	88	\$13,486,957	05/23/2012	07/10/2012
11-26	Admin. Modification	119	\$54,634,748	09/25/2012	09/25/2012
11-27	Admin. Modification	41	\$22,600,227	10/01/2012	10/01/2012
11-28	Amendment	59	\$795,670,178	09/26/2012	10/25/2012
11-29	Admin. Modification		Pending	Pending	Pending

2011 TIP Revisions Contd.

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
11-30	Admin. Modification		Pending	Pending	Pending
11-31	Amendment	225	\$111,327,744	12/19/2012	Pending
Net Funding Change		1754	\$2,074,821,602		
Absolute Funding Change			\$2,323,057,241		

Date: October 27, 2010
W.I.: 1512
Referred by: PAC

Re: Adoption of the 2011 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3975

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

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region (the region); and

WHEREAS, Title 23 Code of Federal Regulations Part 450 (23 CFR §450) requires the region to carry out a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance to develop and update at least every four years, a Transportation Improvement Program (TIP) consisting of a comprehensive listing of transportation projects that receive federal funds or that are subject to a federally required action, or that are regionally significant; and

WHEREAS, the TIP must be consistent with the Regional Transportation Plan (RTP) adopted pursuant to Government Code Section 66508, the State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757), which establish the Air Quality Conformity Procedures for MTC's TIP and RTP; and

WHEREAS, federal regulations (23 CFR §450.216(m)) require that the TIP be financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and

WHEREAS, federal regulations (23 CFR §450.316) require that the MPO develops and uses a documented public participation plan that defines a process for providing citizens, affected public agencies and interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process; and

WHEREAS, federal regulations (23 CFR §450.330(a)) allow MTC to move projects between years in the first four years of the TIP without a TIP amendment, if Expedited Project Selection Procedures (EPSP) are adopted to ensure such shifts are consistent with the required year by year financial constraints; and

WHEREAS, MTC, the State, and public transportation operators within the region have developed and implemented Expedited Project Selection Procedures (EPSP) for the federal TIP as required by Federal Regulations (23 CFR 450.330(a)) and Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 3975, and MTC Resolution 3606 Revised; and

WHEREAS, MTC has found that the 2011 TIP, as set forth in this resolution, conforms to the applicable provisions of the State Implementation Plan for the San Francisco Bay Area, including the motor vehicle emissions budget contained in the 2001 Ozone Attainment Plan (MTC Resolution No. 3629)

WHEREAS, the San Francisco Bay Area air basin was designated by U.S. Environmental Protection Agency as nonattainment for the fine particulate matter (PM_{2.5}) standard in December 2009, and MTC must demonstrate conformance to this standard through an interim emissions test until a PM_{2.5} SIP is approved by U.S. EPA; now, therefore be it

RESOLVED, that MTC adopts the 2011 TIP, attached hereto as Attachment 'A' and incorporated herein as though set forth at length; and be it further

RESOLVED, that MTC has developed the 2011 TIP in cooperation with the county Congestion Management Agencies, transit operators, the Bay Area Air Quality Management District, , the California Department of Transportation (Caltrans), and other partner agencies, and in consultation with the Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and federal Environmental Protection Agency (EPA); and, be it further

RESOLVED, that the 2011 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 3821) as required by Federal Regulations (23 CFR §450.316); and, be it further

RESOLVED, that the projects and programs included in the 2011 TIP, attached hereto as Attachment A to this resolution, and incorporated herein as though set forth at length, are consistent with the RTP; and, be it further

RESOLVED, that the 2011 TIP is financially constrained, by year, to reasonable estimates of available federal, state and local transportation funds; and, be it further

RESOLVED, that MTC approves the Expedited Project Selection Procedures (EPSP) developed by MTC, the State, and public transportation operators within the region for the federal TIP as required by Federal Regulations (23 CFR 450.330(a)) and Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 3975, and MTC Resolution 3606 Revised; and, be it further

RESOLVED, that MTC will support, where appropriate, efforts by project sponsors to obtain letters of no prejudice or full funding agreements from FTA for projects contained in the transit element of the TIP; and, be it further

RESOLVED, that the public hearing and public participation process conducted for the 2011 TIP satisfies the public involvement requirements of the Federal Transit Administration (FTA) annual Program of Projects; and, be it further

RESOLVED, that except as to those projects that are identified as administratively approved in Attachment A, the adoption of the TIP shall not constitute MTC's review or approval of those projects included in the TIP pursuant to Government Code Sections 66518 and 66520, or to federal regulations (49 CFR Part 17) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP were accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757) ; and, be it further

RESOLVED, that the projects and programs included in the 2011 TIP do not interfere with the timely implementation of the traffic control measures (TCMs) contained in the SIP; and, be it further

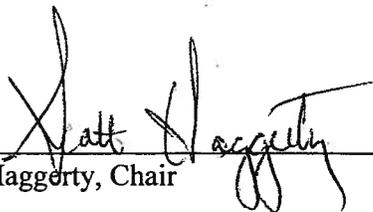
RESOLVED, that MTC finds that the 2011 TIP conforms to the applicable provisions of the State Implementation Plan and the applicable transportation conformity budgets in the SIP approved for the national 8-hour ozone standard and national carbon monoxide standard, and to the interim emissions test for the national fine particulate matter standard (MTC Resolution 3976); and, be it further

RESOLVED, that revisions to the 2011 TIP as set forth in Attachment B to this resolution and incorporated herein as though set forth at length, shall be made in accordance with rules and procedures established in the public participation plan and in MTC Resolution No. 3975, and that MTC's review of projects revised in the TIP shall be accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757) and as otherwise adopted by MTC; and, be it further

RESOLVED, that staff have the authority to make technical corrections, and the Executive Director and/or a Deputy Director has signature authority to approve administrative modifications and to forward all required TIP amendments once approved by MTC to the appropriate state and federal agencies for review and approval; and, be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution to the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the federal Environmental Protection Agency (EPA), the California Department of Transportation (Caltrans), the Association of Bay Area Governments (ABAG), and to such other agencies and local officials as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Scott Haggerty, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on October 27, 2010.

Date: October 27, 2010
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 3975
Page 1 of 1

2011 Transportation Improvement Program

The 2011 Transportation Improvement Program for the San Francisco Bay Area, adopted October 27, 2010, is comprised of the following, incorporated herein as though set forth at length:

- A Guide to the 2011 Transportation Improvement Program (TIP) for the San Francisco Bay Area
- Expedited Project Selection Process
- TIP Revision Procedures
- Financial Capacity Assessments
- County Summaries
- Project Listings
- Appendices
- The 2011 TIP Investment Analysis: Focus on Low-Income and Minority Communities

Date: October 27, 2010
W.I.: 1512
Referred by: PAC
Revised: 12/15/10-C 03/23/11-C
05/25/11-C 06/22/11-C
07/27/11-C 09/28/11-C
11/16/11-C 01/25/12-C
03/28/12-C 05/23/12-C
09/26/12-C 12/19/12-C

Attachment B
Resolution No. 3975
Page 1 of 18

Revisions to the 2011 TIP

Revisions to the 2011 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 11-01 is an administrative modification that revises 198 projects with a net decrease in funding of \$13.5 million. Among other changes, this revision:

- Splits five STP /CMAQ funded grouped listings: County Safe Routes to School (SRTS) Program (REG090071), Transportation Enhancements – Regional Transportation for Livable Communities (TLC) (REG090073), Pavement Resurfacing/Rehab - Local Roads System (REG110002), Regional Bike/Ped Projects (REG110003), and Transportation Enhancements – County TLC (REG110005) into 117 individual projects to allow for better tracking of the projects and reconciles project costs to actual funding in the case of existing projects; the grouped listing for County SRTS Program (REG090071) continues to be active in the TIP; all other grouped listings listed above are being archived;
- Reconciles ARRA funding on 25 projects to match final obligation amounts; and
- Updates 29 projects to reflect Caltrans' use of toll credits for all RIP-TE funds in FY2011.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. The revision was approved by the deputy executive director on January 4, 2011 and final Caltrans approval was received on January 6, 2011.

Revision 11-02 is an administrative modification that revises 35 projects with a net increase in funding of \$981,383. Among other changes, this revision:

- Updates the funding plan of the Non-motorized Transp. Projects – Marin County project (MRN090049) to add approx. \$1 million in NMTTP funds in FY2011;
- Updates the Caltrans managed Grouped Listing for Collision Reduction (MTC050011) to update the back-up list and add \$610,999; and
- Updates the STP /CMAQ funded grouped listing for the County Safe Routes to School (SRTS) Program (REG090071) to update the back-up list and reduce the cost by \$622,000.

Changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. The revision was approved by the deputy executive director on February 17, 2011 and final Caltrans approval was received on February 18, 2011.

Revision 11-03 is an amendment referred by the Programming and Allocations Committee on December 8, 2010 and approved by the MTC Commission on December 15, 2010. Amendment 11-03 makes revisions to 47 projects with a net increase in funding of \$38 million. Among other changes, the revision:

- Amends in 17 new exempt Climate Initiative Program projects into the TIP – 13 of which fall under the Innovative Grants Category and 4 under the Safe Route to Schools Creative Grants Category. It also removes 5 Climate Initiative Program projects from the TIP based on finalization of the program;
- Amends in five new exempt projects funded with FTA State of Good Repair Funds of approximately \$16.9 million. Additionally, it updates the funding plan of two projects to add State of Good Repair Funds of \$36.9 million: SFMTA: Islais Creek Motor Coach Facility (SF990004) and NCTPA: Replace Rolling Stock (NAP090005);
- Amends the funding plan of AC Transit's Zero Emission Bus Advanced Demonstration project (ALA070046) to add in \$6 million in TIGGER II funding and \$2 million in matching funds;
- Amends in two new exempt projects funded with TIGER II funds of approximately \$3.3 million: Iron Horse Trail, Tri-Valley Transit Connector (ALA110011) and Grand Boulevard Initiative: Removing Barriers to Livable Communities (SM-110006);
- Updates the funding plan of the US 101 Doyle Drive Replacement project (SF-991030) to reflect changes made as part of Revision 2009-59 and to reconcile federal funding to match final obligations.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on December 29, 2010 and final federal approval was received on December 30, 2010.

Revision 11-04 is an administrative modification that revises 22 projects with a net increase in funding of \$1.67 million. Among other changes, this revision:

- Updates the funding plan of Almaden Expressway Improvements project (SCL070005) to add \$2.6 million in FY2010-11 CON Earmark-T3-HPP funds with 20% toll credit match and reduce FY2007-08 CON Other Local funds by \$1.2 million;
- Transfers \$250,000 in Non-motorized Transportation Pilot Program (NMTTP) funds from Marin County's NMTTP (MRN050033) to the City of Novato's NMTTP (MRN070011) and;
- Updates the funding plan of 14 projects to reprogram funds between phases, fund sources and years, with minor changes to project cost in ten cases. The significant cost change was the reduction of the total cost of the Regional Bicycle Sharing Pilot project (REG110010) by \$431,350.

Changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. The revision was approved by the deputy executive director on May 2, 2011 and final Caltrans approval was received on May 2, 2011.

Revision 11-05 is an amendment referred by the Programming and Allocations Committee on March 9, 2011 and approved by the MTC Commission on March 23, 2011. Amendment 11-05 makes revisions to 127 projects with a net increase in funding of \$218.9 million. Among other changes, the revision:

- Amends in five new exempt projects into the TIP for approximately \$3.9 million– that were originally listed under the County Safe Routes to School (SRTS) Grouped Listing REG090071. The grouped listing is being deleted as part of this amendment;
- Amend in a new exempt project funded with TIGER II funds of approximately \$2 million: Oakland Army Base Infrastructure Master Plan (ALA110046);
- Update the name, scope and the cost of Iron Horse Trail, Tri-Valley Transit Connector to East Bay Green Transportation Initiative (ALA110011) and add in \$7.9 million in TIGER II funds and \$7 million in Other Local funds;
- Updates the back-up lists and increases the costs for the following Caltrans managed Grouped Listings:
 - SHOPP - Roadway Preservation (MTC050009) by \$82.8 million
 - SHOPP - Collision Reduction (MTC050011) by \$73.9 million
 - SHOPP - Emergency Response (REG070001) by \$15.8 million
 - SHOPP - Mandates (VAR991003) by \$22.9 million
 - SHOPP - Bridge Rehab and Reconstruction (VAR991005) by \$29.4 million
 - Highway Bridge Program for Local Bridges (VAR991007) by \$159.8 million
- Deletes four duplicate projects from the TIP: Port of Oakland 7th Street Grade Separation (ALA070023 - \$180.2 million); City of Napa - Freeway Drive/Golden Gate CIR Project. (NAP090015 - \$793,000); Freeway Drive/Golden Gate Drive Pavement Rehab (NAP11005 - \$793,000) and Sunnyvale Ave/Old San Francisco Rd Intersection (SCL110011 - \$835, 000).

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on March 25, 2011 and final federal approval was received on March 30, 2011.

Revision 11-06 is an amendment referred by the Programming and Allocations Committee on May 11, 2011 and approved by the MTC Commission on May 25, 2011. Amendment 11-06 makes revisions to 42 projects with a net decrease in funding of \$88.5 million. Among other changes, the revision:

- Amends in five new exempt projects:
 - Two projects Kirker Pass Road Overlay [CC-110044] and Napa County Road Rehabilitation -Various Streets funded with \$2.7 million in STP funds [NAP110019];
 - SR92/El Camino Real (SR82) Ramp Modifications Project (SM-110047) funded with \$2.8 million in federal earmark funding and Lake Merritt Improvement Project [ALA110072] funded with \$827,900 in federal earmark funding; and
 - San Jose Walk N Roll – Safe Access [SCL110057] project funded with \$568,000 in CMAQ funding.

- Updates the back-up lists and revises the costs for the following Caltrans managed Grouped Listings:
 - Highway Bridge Program for Local Bridges (VAR991007) is reduced by \$241.5 million. The revision also splits out 18 projects totaling \$93.9 million from the Highway Bridge Program Grouped Listing and archives them as the funds have been obligated and the projects delivered;
 - Safety Improvements – Highway Safety Improvement Program (REG070009) is increased by \$22.3 million;
 - SHOPP – Emergency Response (REG070001) is increased by \$12.4 million; and
 - Railroad/Highway Crossings (VAR991009) is increased by \$2.3 million;
- Updates the funding plan for the I-80 Integrated Corridor Mobility Project (ALA070041) to add \$8.1 million in Other Local funds and reprogram \$76.7 million in Proposition 1B funds from prior years to FY2011 (\$31.4 million) and FY2012 (\$45.3 million).

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on June 27, 2011 and final federal approval was received on July 13, 2011.

Revision 11-07 is an amendment referred by the Programming and Allocations Committee on June 8, 2011 and approved by the MTC Commission on June 22, 2011. Amendment 11-07 makes revisions to 39 projects with a net increase in funding of \$2.6 million. Among other changes, the revision:

- Transfers \$7.3 million in FY2010-11 FTA 5307 funds and \$1.8 million in local matching funds from the BART Car Exchange (Preventive Maintenance) (REG050020) to BART's Railcar Replacement Program (REG090037);
- Updates the funding plans of three projects:
 - Transfers \$17.5 million in FY 2008-09 CMAQ funding from the AC Transit's Enhanced Bus – Telegraph/ International/ East 14th project (ALA050017) to the SF Muni Third Street LRT Phase 2 – New Central Subway project (SF-010037);
 - Reduces the FY 2010-11 Proposition 1B – PTMISEA funds on the SF Muni Third St. LRT Phase 2 – New Central Subway project (SF-010037) by \$17.5 million; and
 - Adds \$14.5 million in FTA 5307 funds and \$3.6 million in local matching funds to AC Transit's Preventive Maintenance Program (ALA991070);
- Updates the funding plan for WETA's Central Bay Operations and Maintenance Facility (ALA110001) to reflect the transfer of \$2.5 million in FTA 5309 funds from the Ferry Service – Berkeley/Albany project (MTC050027) and increase the total cost of the facility project by \$6.6 million;
- Reduces the FY2010-11 FTA 5307 funds on SFMTA: Motor coach replacement- 45 NABI buses (SF-090043) by \$16 million and transfers the remaining \$4 million in FTA 5307 funds to SF Muni Rail Replacement Program. Part B (SF-95037B); and
- Increases the amount of FTA 5309 Fixed Guideway funds on two projects by \$3.3 million each (VTA: Rail Substation Rehab/Replacement [SCL050049] and TP OCS Rehab & Replacement [SCL090044]).

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on July 25, 2011 and final federal approval was received on August 9, 2011.

Revision 11-08 is an administrative modification that revises 55 projects with a net increase in funding of \$13.6 million. Among other changes, this revision:

- Updates the funding plans of 12 STIP funded projects to reflect the latest approvals by CTC;
- Updates the funding plans for 10 projects with no change in the total cost by changing fund sources (e.g. BART – Berryessa to San Jose Extension - Fund source change in years outside of the four years of the TIP) or reprograms funds between phases (e.g. \$3.7 million in Public Lands Highway funds from the construction phase to right-of-way for the US 101 Doyle Drive Replacement project) or changes the funding between years (e.g. reprograms \$15 million in 5309 Small Starts funds from FY12 to FY11 for the Van Ness Bus Rapid Transit project);
- Updates the air quality exemption codes for 14 projects to reflect the project descriptions;
- Splits a portion of the SR1-19th Avenue Streetscape Improvements (SF-070025) project to create a locally funded project; and
- Updates four Caltrans managed grouped listings: High Risk Rural Roads, Highway Safety Improvement Program, SHOPP Mobility program, and SHOPP Collision Reduction program.

MTC relies on the State's federal programming capacity in the amount of \$668,000 for the Earmark funding programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved by the deputy executive director on July 7, 2011 and final Caltrans approval was received on July 8, 2011.

Revision 11-09 is an amendment referred by the Programming and Allocations Committee on July 13, 2011 and approved by the MTC Commission on July 27, 2011. Amendment 11-09 does not make any changes to project listings in the TIP. Rather it makes the following changes:

- Expands the delegated signatory authority of the Executive Director and Deputy Directors for approving TIP administrative modifications to include approval of administrative modifications to the Federal Statewide Transportation Improvement Program (FSTIP).
- Updates reference to the latest Public Participation Plan approved by MTC on December 15, 2011 (Appendix A-4 of the adopted 2011 TIP).
- Revises the 2011 TIP revision process and procedures (Appendix A-33 of the adopted 2011 TIP) to include provisions of the updated public participation plan and incorporate the FSTIP/TIP administrative modifications and Amendment procedures recently revised by FHWA and FTA, including the following changes:
 - Revises the amount a project may be changed as an administrative modification from the current threshold of the lesser of 25% or \$5 million, to the lesser of 40% or \$10 million;
 - Allows the programming of the Preliminary Engineering (PE) phase as an administrative modification if Right of Way or Construction is already programmed in the TIP;

- Allows the reprogramming of an FTA funded project from the Prior TIP into the current TIP as an administrative modification;
- Allows the addition or deletion of a project from a grouped project listing provided the funding amounts are within the threshold of the lesser of 40% or \$10 million.
- Allows the description of a project in a grouped project listing to be changed as an administrative modification as long as such change does not conflict with the approved environmental document.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on August 17, 2011.

Revision 11-10 is an amendment referred by the Programming and Allocations Committee on July 13, 2011 and approved by the MTC Commission on July 27, 2011. Amendment 11-10 makes revisions to 34 projects with a net increase in funding of \$52 million. Among other changes, the revision:

- Updates the funding plan and schedule for the San Jose International Airport People Mover (SCL090019) to remove \$50.4 million in RTIP funding and \$402 million in Santa Clara County Sales Tax Measure funds and moves the project to later years;
- Updates the funding plan for the BART to Silicon Valley - Warm Springs to Berryessa extension (SCL110005) to replace \$50.4 million in Santa Clara Sales Tax Measure funds with \$50.4 million in RTIP funding redirected from the San Jose People Mover (SCL090019) by the California Transportation Commission (CTC);
- Updates the funding plans of SFMTA's Third St. LRT Phase 2 – New Central Subway and AC Transit's Enhanced Bus – Telegraph/International/East 14th Street to program \$35 million in FY11 5309 New Starts and Small Starts funding in place of existing long range plan funds with no change to the total project cost;
- Updates the funding plans of the SF Ferry Terminal/Berthing Facilities project (MTC050029) to add \$16 million in Proposition 1B funds;
- Adds approximately \$16 million in local funds to the US 101/Broadway Interchange Reconstruction project (SM-050028);
- Amends 11 new exempt projects into the TIP using \$3.9 million in STP funding, \$2.6 million in IIP funding, \$2.5 million in CMAQ funding, \$117,000 in HPP earmark funding, \$1.2 million in local funding, and \$52,000 in FEMA funding;
- Adds four projects in Contra Costa County using MTC's Safe Routes to School CMAQ funds;
- Updates two Caltrans managed Group Listings: SRTS Safety Improvements and SHOPP Pavement Resurfacing;
- Deletes the Travis AFB: North Gate Improvements project (SOL070048) because the funds were redirected to other projects.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval for this amendment was received on September 8, 2011 and final federal approval was received on September 15, 2011.

Revision 11-11 is an administrative modification that revises 15 projects with a net increase in funding of \$650,402. Among other changes, this revision:

- Updates the funding plan of the Non-Motorized Transportation Pilot Program (NMTTP) for Marin County to add in \$398,902 in NMTTP earmark funds;
- Updates the air quality exemption codes for seven projects to reflect the project descriptions as approved by the Air Quality Conformity Task Force on July 28, 2011;
- Updates grouped listings for the Jobs Access and Reverse Commute (JARC) Small Urbanized Area and Rural Area Program to add \$400,000 in JARC funds and reduce Other Local funds by \$148,500, and to include a new back-up list.

The administrative modification is financially constrained and MTC relies on the State's federal programming capacity in the amount of \$1.5 million for the Earmark funds and \$400,000 in JARC funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved by the deputy executive director on August 4, 2011 and final Caltrans approval was received on August 8, 2011.

Revision 11-12 is an administrative modification that revises 22 projects with a net increase in funding of \$2.8 million. Among other changes, this revision:

- Programs \$10.5 million in federal discretionary funding to update the funding plans of five projects: Napa Valley Vine Trail – Design Segments (NAP110014); I-680 Auxiliary Lanes (CC-030005); SR 82 – El Camino Real Grand Boulevard Initiative (SM-050051); GGBHTD – Replacement of Ferry Propulsion Systems (MRN090025); and Ferry Service – Berkeley/Albany (MTC050027);
- Updates the funding plans of all Non-Motorized Transportation Pilot Programs (NMTTP) funded projects in the TIP to reflect actual obligations and removes \$2.6 million from the NMTTP for Marin County listing (MRN050033) as these funds are already included in the individual listing for the Cal-Park Hill Tunnel project (MRN030003); and
- Shifts the second phase of the Walnut Creek: Ygnacio Valley Road Ped/Bike Trail project (CC-050031) to a new, individually listed project (CC-110054).

The administrative modification is financially constrained and MTC relies on the State's federal programming capacity in the amount of \$10.5 million for federal discretionary funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on September 1, 2011.

Revision 11-13 is an amendment referred by the Programming and Allocations Committee on September 14, 2011 and approved by the MTC Commission on September 28, 2011. This amendment revises 15 projects with a net increase in funding of \$68.3 million. Among other changes, the revision:

- Updates the funding plan of the TIP to add approximately \$13.5 million in federal discretionary revenues;
- Updates the funding plans and back-up listings of three Caltrans managed Grouped Listings:
 - Safety Improvements (Highway Safety Improvement Program) (REG070009): splits out \$900,000 in HSIP funds to the individually listed project, Highway 9 Safety Improvements project (SCL070050).

- Emergency Repair – SHOPP Emergency Response (REG070001): updates the back-up list and adds in \$29.2 million in programming.
- Bridge Rehabilitation and Reconstruction – SHOPP (REG110025): updates the back-up list and adds in \$11.6 million in programming.
- Programs \$3 million in federal discretionary funds to amend in two new projects (Caltrain Transit Asset Management System [REG110025] and San Pablo Bay NWR Access Road in Petaluma [SON110030]) and updates the funding plan of the Napa Valley Vine Trail Design and Construction project (NAP110014);
- Amends in one new project using \$500,000 in CMAQ - TLC funds (Moraga Way Streetscape Improvements [CC-110055]) and updates the scopes and funding plans of two other CMAQ funded projects (South Hayward BART Area/Dixon Street Streetscape [ALA110035] and Local Government EV Fleet Program [REG110013]); and Archives the Sunnyvale/Evelyn Avenue/Maria Lane Overlay project from the TIP as the project has been completed and is open to traffic.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on October 19, 2011 and final federal approval was received on November 10, 2011.

Revision 11-14 is an administrative modification that revises 33 projects with a net increase in funding of \$5.7 million. Among other changes, this revision:

- Updates the funding plans of 17 STP/CMAQ funded projects to reconcile with actual obligations and updated project schedules;
- Revises the Air Quality Conformity Exemption descriptions of 9 projects in concurrence with Air Quality Conformity Task Force item 3d on September 22, 2011, 1 project in concurrence with Task Force item 1b on August 25, 2011 and 1 project in concurrence with Task Force item 2b on March 7, 2011;
- Updates the funding plans of four Non-Motorized Transportation Pilot Program funded projects to reflect actual costs; and
- Updates the funding plan and back-up listing of the FTA Non-Urbanized Formula Program grouped listing [VAR030002] to add \$68,812 in FTA 5311(f) funds and \$56,361 in local funds.

The administrative modification is financially constrained by year and MTC relies on the State's federal programming capacity in the amount of \$670,000 for Earmark and FTA 5311(f) funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on October 14, 2011.

Revision 11-15 is an administrative modification that revises 81 projects with a net increase in funding of \$112.7 million. Among other changes, this revision:

- Updates the funding plans of 40 projects to reflect changes to the Transit Capital Priorities Program, programming \$99.6 million in FTA Section 5307 funds and \$45.3 million in FTA Section 5309 Fixed-Guideway funds;

- Updates the funding plans of 9 individually listed projects funded through Caltrans' Highway Bridge Program;
- Updates the funding plans and back up listings of four grouped listings (SHOPP Collision Reduction [MTC050011], SHOPP Emergency Response [REG070001], SHOPP Mandates [VAR991003], and FTA Non-Urbanized Formula Program [VAR030002]);
- Updates the project sponsor and implementing agency for ten Benicia Breeze and seven Vallejo Transit projects to reflect the consolidation of these two agencies to form Solano County Transit (Soltrans);
- Transfers \$500,000 in CMAQ funds from the Moraga Way Streetscape Improvements project (CC-110055) to the Richmond – Nevin Ave. Bicycle and Pedestrian Improvements and Streetscape project (CC-110007); and
- Updates the funding plan to the Sonoma County portion of the US 101 Marin/Sonoma Narrows project to reflect the programming of \$45 million in Proposition 1B – CMIA funds, \$1.9 million in Proposition 1B – SLPP funds and \$8.7 million in local sales tax funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$19,080,500 for SHOPP funding and \$300,000 in FTA 5311(f) funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. The revision was approved into the FSTIP by the deputy executive director on November 21, 2011.

Revision 11-16 is an amendment referred by the Programming and Allocations Committee on November 9, 2011 and approved by the MTC Commission on November 16, 2011. This amendment revises 69 projects with a net increase in funding of \$281.5 million. Among other changes, the revision:

- Updates the funding plan of the TIP to add approximately \$24.5 million in FTA discretionary Grant Revenues;
- Updates the funding plans of 14 projects and adds 17 new exempt projects into the TIP with a \$161 million total increase in FTA programming to reflect changes to the Transit Capital Priorities Program;
- Archives 10 projects as they have been completed;
- Transfers \$600,000 in CMAQ funds to Santa Rosa City Bus's Automated Vehicle Location System (SON090007) from the Green My Ride TDM Program (SON110005) and deletes the project as it will not be going forward;
- Amends four new exempt projects into the TIP (Santa Clara County: Isabel Bridge Replacement [SCL110108] using \$4.5 million in HBP funds; San Rafael: Sidewalk along East Francisco Blvd [MRN110029] using \$1.5 million in NMTTP funds; San Jose: Road Rehab and Pedestrian Facilities [SCL110107] using \$15 million in local funds; and Environmental Study for ACE Alignment [ALA110086] using \$300,000 in HSR 1103(f) funds);
- Amends one new grouped listings into the TIP (New Freedom FY10 & FY11 Large UA [REG110026]);

- Splits FY2009 5310 and local funds from the Elderly & Persons with Disability Program (VAR030001) to create a new listing Elderly & Persons with Disability Program (REG110027), adds \$5.2 million in FY2011 5310 funds to the new listing, and archives the previous listing;
- Updates the funding plans and back-up listings of two Caltrans Managed Grouped Listings (the Safe Routes to School Program [REG090001] to add \$11.8 million and the Highway Bridge Program (VAR991007) to add \$45.6 million; and
- Updates the funding plans of five individually-listed projects funded with Highway Bridge Program funds (including deleting the individually listed Doherty Drive Bridge Replacement Project [MRN110001] to combine it with the Highway Bridge Program Grouped Listing).

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on November 30, 2011 and final federal approval was received on December 7, 2011.

Revision 11-17 is an administrative modification that revises 17 projects with a net increase in funding of \$16.7 million. Among other changes, this revision:

- Updates the funding plans of six FTA funded projects to program \$3.5 million in 5307 funds, \$4.1 million in 5309 State of Good Repair funds, and \$1.2 million in 5339 Alternatives Analysis funds;
- Updates the funding plans and back-up listings of two Caltrans managed grouped listings (SHOPP Mobility Program [MTC050006] and SHOPP Collision Reduction [MTC050011]);
- Updates the back-up listings of two grouped listings (ARRA – FTA 5311 [REG090010] and FTA Non-Urbanized Formula Program [VAR030002]) to reflect the consolidation of Vallejo Transit and Benicia Breeze to form Solano County Transit (SolTrans) with no change in the cost of the individual projects or the overall grouped listings; and
- Clarifies the project description of the eFleet: Carsharing Electrified project (REG110012) to include the installation of chargers.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$5.4 million for SHOPP funding and \$1.2 million in FTA 5339 Alternative Analysis funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on January 9, 2012.

Revision 11-18 is an administrative modification that revises 9 projects with a net increase in funding of \$15.9 million. Among other changes, this revision:

- Updates the funding plans and back-up listings of the Pavement Resurfacing/ Rehabilitation on the State Highway System – Highway Maintenance (REG090058), the US 206 Recreational Trail Grants Program (REG070014), and the FTA 5311 Non-Urbanized Formula Program (VAR030002) to reflect new programming;
- Updates the back-up listing of the JARC FY09-FY10 Large Urbanized Area to reprogram funds between projects with no change in the cost of the overall grouped listing;

- Reprograms \$2.94 million in RIP funds between phases and program years for the Marin County portion of the US 101 HOV Lanes – Marin-Sonoma Narrows project; and
- Transfers \$1.65 million in FTA 5309 Fixed Guideway and local matching funds from Caltrain’s Systemwide Track Rehab and Related Structures project (SM-03006B) to Caltrain’s Signal/ Communication Rehabilitation and Upgrades project (SM-050041).

The administrative modification is financially constrained by year and MTC relies on the State’s programming capacity in the amount of \$345,000 for US 206 Recreational Trails Grant funds and \$10,139,000 for State STP – Highway Maintenance funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on February 2, 2012.

Revision 11-19 is an amendment referred by the Programming and Allocations Committee on January 11, 2012 and approved by the MTC Commission on January 25, 2012. This amendment revises 67 projects with a net increase in funding of \$166.2 million. Among other changes, the revision:

- Updates the funding plans of three transit projects and adds six new exempt transit projects into the TIP with \$12 million in FTA State of Good Repair funds and \$3.5 million in FTA Bus Livability funds;
- Archives 35 projects as they have been completed;
- Updates the funding plans and back-up listings of two Caltrans Managed Grouped Listings: SHOPP Emergency Response [REG070001] to add \$71.7 million and SHOPP Bridge Rehabilitation and Reconstruction [VAR991005] to add \$15.9 million;
- Deletes two projects from the TIP: East Leland Park and Ride Lot [CC-070061] and Caltrans: I-280 / I-380 Interchange Local Access Improvements [SM-991118];
- Amends four new exempt transit projects into the TIP funded with a total of \$695,171 in FY11-2012 FTA 5307 funds and one new exempt bike project funded with \$649,000 in RIP-TE funds;
- Updates the funding plan of 511 Traveler Information to add in \$41.6 million in Other Local funds; and
- Updates the funding plan of the AC Transit: Preventive Maintenance Program to add in \$10 million in FTA 5307 funds.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on February 9, 2012 and final federal approval was received on March 2, 2012.

Revision 11-20 is an administrative modification that revises three projects with a net decrease in funding of \$80,480. The revision updates the scope and funding plan of the BART - Warm Springs to Berryessa Extension to reprogram \$100 million in FTA 5309 funds from FY2015 to FY2014; splits out Union Pacific Railroad (UPRR) structure replacement and UPRR realignment elements along with \$43.8 million in Local funds to the newly created Mission, Warren, Freight Rail Relocation project; and updates the scope and funding plan of the Caltrans sponsored I-880/SR 262 Interchange and HOV lanes project to split out the widening of Mission Blvd. and

the Warren Avenue grade separation along with \$43.3 million in local funds and \$4.2 million in FY12 Earmark funds to the newly created Mission, Warren, Freight Rail Relocation project. The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$100 million for FTA 5309 funds programmed through this administrative modification. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on March 6, 2012.

Revision 11-21 is an administrative modification that revises 43 projects with a net increase in funding of \$21.3 million. Among other changes, this revision:

- Adds \$17.5 million in Proposition 1B – PTMISEA funds to the BART Train Control Renovation project (BRT030004) as part of a funding agreement between BART, SFMTA, and AC Transit and transfers \$8 million in FTA Section 5309 Fixed Guideway funds and \$2 million in local matching funds to two projects (BART: Traction Power System Renovation [BRT030005] and BART: Rail, Way and Structure Program [BRT97100B]);
- Splits out a majority of the Contra Costa County sponsored SR239 Construction project (CC-070019) to the Contra Costa Transportation Authority sponsored SR239 – New State Highway project (CC-110066) with the original listing retaining only the planning study;
- Splits out the streetscape, repaving, and bike lane elements along with \$5.3 million in local funds from SFMTA's Second Street Streetscape project (SF-110008) to the new Second Street Streetscape Phase 2 – Streetscape project (SF-110033);
- Updates the funding plan of the US 101 Doyle Drive Replacement project (SF-991030) to add \$10 million in local funds;
- Transfers funds and project segments among three of Solano Transportation Authority's Jepson Parkway projects (SOL110003, SOL110005, and SOL110006) without changing the overall scope or funding amounts of the combined projects;
- Updates the funding plans of nine projects to identify committed fund sources in place of other local funds; and
- Updates the back-up listings for two grouped listings: SHOPP Mobility Program (MTC050006) and SHOPP Minor Program (REG090072) and updates the funding plan for the SHOPP Minor listing.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$3.6 million in FTA Section 5309 Discretionary funding, \$3.3 million in federal High Priority Project funding, and \$17.5 million in Proposition 1B PTMISEA funding. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on March 15, 2012.

Revision 11-22 is an amendment referred by the Programming and Allocations Committee on March 7, 2012 and approved by the MTC Commission on March 28, 2012. This amendment revises 100 projects with a net increase in funding of \$13.3 million. Among other changes, the revision:

- Archives 52 projects from the TIP as they have been completed;

- Deletes four projects from the TIP: two duplicate projects and two projects because the funding has been redirected to other projects;
- Amends seven new exempt projects into the TIP (AC Transit: Procure (23) 60' Articulated Buses using \$16.6 million in Proposition 1B funds; AC Transit: Procure (37) 40' Urban Transit Buses using \$13.6 million in Proposition 1B funds; AC Transit: Procure (30) 40' Suburban Buses using \$11.3 million in Proposition 1B funds; LAVTA - East Bay Radio Communication System Hookup using \$512,000 in FTA 5307 funds; Capital Improvements for Muir Woods Shuttle using \$1.1 million in FTA 5320 funds; Parking Pricing Regional Analysis with \$700,000 in Local funds and Stewarts Point Rancheria EV Pilot Program with \$367,000 in regional exchange funds);
- Amends one new grouped listing into the TIP (GL: FY10 Mobility Management & Job Access [REG110028]) with 846,000 in Other Local funds;
- Updates the funding plan of the Freeway Performance Initiative to add in \$66 million in Other Local funds;
- Updates the funding plan of the Incident Management Program to add in \$17.9 million in Other Local funds;
- Updates the funding plan and back-up listing of the Caltrans Managed Grouped Listings for Highway Maintenance (REG090058) to add \$12.3 million; and
- Updates funding plans of 12 regional planning activities projects to add in \$37.4 million in Other Local funds and \$7.6 million in STIP funds

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on April 17, 2012 and final federal approval was received on May 1, 2012.

Revisions 11-23 is an administrative modification that revises 51 projects with a net increase in funding of \$26 million. Among other changes, this revision:

- Updates the funding plans of 14 projects to reflect 2012 STIP requests;
- Updates the funding plans and project information on six individually listed projects funded through the Highway Bridge Program including splitting out eight project elements and \$33 million from the Highway Bridge Program grouped listing (VAR991007) to the individually listed Yerba Buena Island (YBI) Ramp Improvements project (SF-070027)
- Updates the funding plan and back-up listing of five Caltrans managed grouped listings to reflect the latest information from Caltrans (GL: Bridge Rehabilitation/ Reconstruction - Highway Bridge Program [VAR991007]; GL: Pavement Resurfacing/Rehabilitation - SHOPP roadway Preservation [MTC050009]; GL: Safety Improvements - SHOPP Collision Reduction [MTC050011]; GL: Emergency Repair - SHOPP Emergency Response [REG070001]; and GL: Bridge Rehab and Reconstruction - SHOPP [VAR991005]) to reflect the latest information from Caltrans; and
- Updates the funding plans of three Proposition 1B CMIA funded projects to reflect the latest CTC actions.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$9.5 million in SHOPP funding, \$282,000 in federal High Priority Project funding, and \$43.6 million in Proposition 1B funding. Changes made with

this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on May 1, 2012.

Revision 11-24 is an administrative modification that revises 86 projects with a net decrease in funding of \$23.5 million. Among other changes, this revision:

- Updates the funding plans of five STIP funded projects, two Proposition 1B CMIA funded projects and one Proposition 1B SLPP funded project to reflect CTC actions;
- Updates the Air Quality Descriptions of 10 projects in concurrence with Air Quality Conformity Task Force actions;
- Updates the Sponsor and Implementing Agency information on 27 projects to reflect the consolidation of ACTIA and ACCMA into ACTC;
- Updates the funding plans of 13 Regional Planning Activity projects to reflect the programming of STP funds;
- Updates the funding plan of the SF Muni Third Street Light Rail Phase 2 - New Central Subway project to change the fund source for \$85 million in RTP-LRP funds in FY 2015 to FTA New Starts funds in FY 2012 and revise \$251.3 million in RTP-LRP funding to Prop-1A (\$61.3 million), Prop-1B (\$126 million) and local funds (\$64 million). The total project cost for the project does not change; and
- Updates the funding plans and back up listings of three grouped listings (GL: Pavement Resurfacing and Rehabilitation for the SHS – Highway Maintenance [REG090058]; GL: FY10 JARC Mobility Management [REG110028]; and GL: Safety Improvements – SHOPP Mobility Program [MTC050006] including splitting out six projects along with \$42.8 million to REG090003).

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$85 million in 5309 funds, \$9.5 million in SHOPP funding, \$282,000 in federal High Priority Project funding, and \$58.2 million in Proposition 1B funding. Changes made with this revision do not affect the air quality conformity. The revision was approved into the FSTIP by the deputy executive director on June 1, 2012.

Revision 11-25 is an amendment referred by the Programming and Allocations Committee on May 9, 2012 and scheduled for approval by the MTC Commission on May 23, 2012. This amendment revises 88 projects with a net increase in funding of \$13.5 million. Among other changes, the revision:

- Archives 14 projects from the TIP as they have been completed;
- Deletes eight projects from the TIP because the funding has been redirected to other projects;
- Amends four new CMAQ funded Transit Performance Initiative projects into the TIP (AC Transit: Line 51 Corridor using \$10.5 million; SFMTA: Mission Mobility Maximization using \$7 million; SFMTA: N-Judah Mobility Maximization using \$3.8 million; and VTA: Light Rail Transit Signal Priority Improvement using \$1.6 million;) and updates the funding plan of the VTA: Stevens Creek Bus Rapid Transit project to add \$712,888 in CMAQ funds from the Transit Performance Initiative Program;
- Amends in five new transit capital maintenance projects using FTA 5307 funds;

- Amends three new grouped listing into the TIP (GL: JARC FY10-FY12 Small UA & Rural; GL: JARC FY11-FY12 Large UA; and GL: New Freedom FY10-FY12 Small & Rural) totaling \$15.2 million;
- Amends 12 new exempt projects funded with STIP funds based on the 2012 STIP;
- Amends in two new exempt projects in San Francisco using \$1.4 million in Value Pricing Program Project (VPPP) funds (Linked Priced Electric Bikes) and San Francisco Value Pricing and Regulation Study);
- Amends in the San Anselmo - Center Blvd Bridge Replacement project funded with \$5.1 million in Highway Bridge Program funds;
- Amends in the Caltrain Positive Train Control project funded with \$6.7 million in Proposition 1B funds and \$20.8 million in Sales Tax measure and Other Local funds;
- Updates the funding plan of the Alameda County Safe Routes to School project to transfer \$200,000 in STP funds and \$420,000 in CMAQ funds to the new ACE: Preventive Maintenance project and adds a new Alameda County SR2S- Local project funded with \$1.2 million in Sales Tax funds;
- Updates the funding plans and scope for four National Park Service projects to show full project funding and to expand the projects to all National Park Service areas;
- Updates the funding plan of I-280/Route 1 Interchange Safety Improvements project to reduce scope and cost by \$63.8 million; and
- Updates the funding plan of the Hayward Shop and Yard Expansion project to add in \$75 million in Sales Tax Measure funds and remove \$37.9 million in Other Local funds.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on July 6, 2012 and final federal approval was received on July 10, 2012.

Revisions 11-26 is an administrative modification that revises 51 projects with a net increase in funding of \$26 million. Among other changes, this revision:

- Updates the funding plans of five CMAQ funded projects to reflect obligations and programming priorities;
- Updates the funding plan for VTA's Standard & Small Bus Replacement project to reflect the award of \$7.5 million in FTA State of Good Repair (SGR) grant funds with a net increase in project cost of \$9.4 million;
- Updates the funding plans of 17 projects to reflect changes in the Transit Capital Priorities Program, notably two projects with \$10 million project cost changes – Caltrain's Positive Train Control System and SF Muni's rail Replacement Program – Part B;
- Programs \$1.5 million in One Bay Area Grant funds to STA's West B Street Bike/Pedestrian Undercrossing;
- Updates the funding plan and back-up lists of one grouped listing and splits out the programming for fiscal year 2013 onward to form a new listing, per Caltrans' request: GL Railroad/Highway Crossings (VAR991009, VAR110046); and
- Updates the funding plan of five projects to reprogram unobligated earmarks.

The administrative modification is financially constrained by year. MTC's 2011 TIP, as revised with Revision No. 2011-27, remains in conformity with the applicable State Implementation

Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the State Implementation Plan (SIP). The revision was approved into the FSTIP by the deputy executive director on October 1, 2012.

Revisions 11-27 is an administrative modification that revises 119 projects with a net increase in funding of \$54.6 million. Among other changes, the revision:

- Updates the funding plans of several projects to reprogram funds from FY 2011-12 to FY2012-13 or FY 2013-14;
- Updates the funding plan and back-up lists of some grouped listings and splits out the programming for fiscal years 2013 onwards to form new listings, per Caltrans' request, to reflect CTC actions or commission actions for changes in regional programs;
- Updates the funding plans of Parking Pricing Regional Analysis (REG110029) and State Route 237 Express Lanes : I-880 to Mathilda Avenue to add in Value Pilot Pricing Program (VPPP) funds in place of existing Other Local funds; and
- Updates the funding plan of 12 projects to reprogram unobligated earmarks.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$2.2 million in VPPP funds, \$7.2 million in Highway Maintenance funds, \$25.8 million in SHOPP funding, \$2.8 million in High Risk Rural Road Funds and \$3 million in Other Federal funds. MTC's 2011 TIP, as revised with Revision No. 2011-26, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the State Implementation Plan (SIP). The revision was approved into the FSTIP by the deputy executive director on September 25, 2012.

Revision 11-28 is an amendment referred by the Programming and Allocations Committee on September 12, 2012 and scheduled for approval by the MTC Commission on September 26, 2012. This amendment revises 59 projects with a net increase in funding of \$795.7 million. Among other changes, the revision:

- Updates the funding plan of the San Francisco-Oakland Bay Bridge project to add in \$40.6 million in State Highway Operation and Protection Program (SHOPP) facilities to reconstruct maintenance facilities;
- Updates the funding plan of the State Route 1 Devils Slide Bypass project to add in \$182 million in FY 2012 Emergency Relief funds;
- Adds the San Francisco Bay Bridge Gateway Park project to the TIP with \$30 million Regional Improvement Program (RIP) funds, \$17 million Bridge toll funds, \$6 million other local funds, and \$84 million long-range plan (RTP-LRP) funds totaling \$137 million;
- Updates the funding plan of the Caltrain Express: Phase 2 project to reprogram all long range plan (RTP-LRP) funds to FY17, remove all Other Federal funds, and scope as it is part of the Caltrain Positive Train Control project;
- Updates the funding plan of the Caltrain Positive Train Control Project;
- Amends the funding plan of the Doyle Drive project to reflect the allocation of \$81.2 million in State Highway Account funds;

- Updates the funding plan of the Outer Harbor Intermodal Terminals (OHIT) project to clarify scope, add in \$15 million in TIGER funds and revises the fund source of \$242.1 million from Other Local funds to in Prop-1B-TCIF funds;
- Amends in the Oakley to Port Chicago, Track Segment 3, Phase 2 project with \$20.5 million in Interregional Improvement Program funds;
- Amends in the following six exempt projects: 1) Samtrans - Replace 62 1998 Gillig Buses totaling \$36 million; 2) Climate Initiatives Program totaling 19.2 million; 3) Vacaville Transit - Curb Ramps totaling \$50,000; 4) San Leandro BART - Transit Access Improvements totaling \$3.9 million; 5) Regional Real-Time Transit Information at BART; and 6) VTA - Together We Ride One-Call/One-Click project totaling \$2.1 million;
- Deletes four duplicate projects from the TIP; and
- Updates the funding plan and back-up listing of eight Caltrans managed grouped listings to reflect the latest information from Caltrans and splits out the programming for fiscal years 2013 onwards to form new listings, per Caltrans' request, with a net increase in SHOPP programming of \$254.4 million. The grouped listings are as follows –
 - GL: Safety Improvements – Highway Safety Improvement Program (REG070009, VAR110007);
 - GL: Safety Improvements – Safe Routes to School Program (REG090001, VAR110012);
 - GL: Pavement Resurfacing/Rehabilitation – SHOPP Roadway Preservation (MTC050009, VAR110003);
 - GL: Safety Improvements – SHOPP Collision Reduction (MTC050011, VAR110004);
 - GL: Emergency Repair – SHOPP Emergency Response [REG070001, VAR110005];
 - GL: Safety Improvements - SHOPP Mandates [VAR991003, VAR110042]; and
 - GL: Pavement Resurfacing and Rehabilitation for the SHS – Highway Maintenance [REG090058, VAR110031].

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval was received on October 4, 2012 and final federal approval was received on October 25, 2012.

Revisions 11-29 and 11-30 are pending administrative modifications.

Revision 11-31 is an amendment referred by the Programming and Allocations Committee on December 12, 2012 and scheduled for approval by the MTC Commission on December 19, 2012. This amendment revises 225 projects with a net increase in funding of \$111.3 million. Among other changes, the revision:

- Amends in the following ten exempt projects: 1) AC Transit- Farebox Replacement - totaling \$9.4 million; 2) CCCTA- Replace Diesel Trolleys with Electric Trolley Buses totaling \$5.4 million; 3) Canal Road Bicycle and Pedestrian Improvement totaling \$1.9 million; 4) Mountain View Road Bridge Replacement totaling \$1.3 million; 5) East San Jose Pedestrian Improvements totaling 2.7 million; 6) SFMTA- Improvements to 8X Bayshore totaling \$11.7 million; 7) Crystal Springs Regional

- Trail (CSRT) South of Hwy 92 Conversion project totaling \$1.4 million; 8) North Central Pedestrian Improvement Program totaling \$424,924; 9) Middlefield Road and Woodside Road Intersection Improvements totaling \$424,924; and 10) Vallejo Downtown Streetscape - Phase 3 totaling \$2.3 million;
- Amends in one new grouped listing - GL: Roadway Preservation in Solano County totaling \$1.3 million;
 - Updates the funding plan of the Yerba Buena Island (YBI) Ramp Improvements project (SF-070027) to reflect the latest programming information from Caltrans with a total project cost increase of \$36 million;
 - Archives 165 projects from the TIP because the funds have been obligated or the projects have been completed;
 - Archives 29 grouped listings because all the projects within the respective listings have been completed; and
 - Deletes the Caltrans managed High Risk Rural Road Program (VAR110006) as all the projects are part of the Highway Safety Improvement Program grouped listing and updates the funding plan and back-up listing of the following two Caltrans managed grouped listings to reflect the latest information from Caltrans. The grouped listings are as follows –
 - GL: Safety Improvements – Highway Safety Improvement Program (VAR110007) with a net increase in funds of \$19.7 million; and
 - GL: Bridge Rehabilitation/ Reconstruction - Highway Bridge Program (VAR110045) - with a net increase in funds of \$63.2 million.

Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements. Caltrans approval is expected in early January and final federal approval is expected in late January, 2013.