

Metropolitan Transportation Commission Programming and Allocations Committee

March 9, 2011

Item Number 2b

Resolution No. 3975, Revised

Subject: 2011 Transportation Improvement Program (TIP) Amendment No. 2011-05. 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 region 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 or until a new statewide Transportation Improvement Program is approved, whichever is first. The TIP may be revised to make necessary changes to the project listings prior to the next update. The TIP is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/>.

TIP 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;
- Amends 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; and
- 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).

The revision 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 FHWA and FTA as required for final federal agency review and final approval.

Issues: None

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

Attachments: Attachment 1, Summary Report of amended projects.
MTC Resolution No. 3975, Revised

Date: October 27, 2010
W.I.: 1512
Referred by: PAC
Revised: 12/15/10-C 03/23/11-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 sheet dated October 13, 2010 and December 8, 2010.

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				Pending
11-05	Amendment	127	\$218,866,417	12/15/2010	
Total		407	\$271,353,155		

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

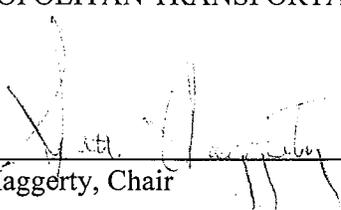
RESOLVED, that MTC finds that the 2011 TIP conforms to the applicable provisions of the State Implementation Plan and the applicable transportation conformity budgets in the SIP approved for the national 8-hour ozone standard and national carbon monoxide standard, and to the interim emissions test for 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

Attachment B
Resolution No. 3975
Page 1 of 3

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 FY11.

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 FY11;
- 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.

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 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 is pending

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, with final approval by FHWA/FTA expected in April 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.

TIP Revision Summary
2011-05

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA050035	Alameda County	Cherryland/Ashland/Castro Valley Sidewalk Imps.	Add the PE phase into the TIP and update funding plan to add in \$23K in Other Local funds and \$30K in federal earmark funds	\$53,000	1.0%
ALA070022	Alameda City	Park St Streetscape	Add PE phase back into the TIP and update project description and funding to reflect phased project delivery	\$0	0.0%
ALA070023	Port of Oakland	Port of Oakland 7th Street Grade Separation	Delete project from the TIP as it is a duplicate of ALA090027. All the funding has been zeroed out	-\$180,252,00	-100.0%
ALA070056	Oakland	De Anza Historic Core Linkage	Update TIP funding to reprogram Recreational Trail Program funds from FY07 to FY11	\$0	0.0%
ALA110011	East Bay Regional Park District	East Bay Green Transportation Initiative	Expand project scope to include all the elements of the East Bay Green Transportation Initiative and update funding by adding in \$7,925,000 in Tiger II funds and \$7,041,000 in Other Local funds	\$14,966,250	526.3%
ALA110037	Livermore	Livermore Village Plaza & Infrastructure	Updates & clarifications to project description and moving \$130K in FY11 PE Other Local funds to FY12 CON phase, increasing FY12 CON Other Local funds by \$46K	\$46,000	1.4%
ALA110046	Oakland	Oakland Army Base Infrastructure Master Plan	Add in a new exempt project funded with \$2M in Tiger II planning grants and \$3.77M in Other Local funds	\$5,770,000	~%
ALA977007	Hayward	Route 238 Corridor Improvement	Update project funding to reflect July 2010 contract award.	\$6,500,000	7.4%
ALA990074	San Leandro	E. 14th St. Median Improvements	Update funding to move \$167,666 of federal Earmark funding from CON phase to PE phase.	-\$65,092	-6.5%
CC-050002	Antioch	Antioch - Wilbur Ave Bridge Widening	Update funding plan to reflect changes in Caltrans HBP Individually Listed Projects Listing. Total project cost increased \$1.74M.	\$1,737,212	10.9%
CC-070084	Pittsburg	Bailey Road Transit Access Improvement	Update RIP TE fund code to reflect use of 100% federal funds with toll credits used as match. Also update program year for funds from 2009 to 2011.	\$0	0.0%
CC-070087	Contra Costa County	Montalvin Manor Ped and Transit Access Improvement	Update RIP TE fund code to reflect use of 100% federal funds with toll credits used as match. Also update program year for CON funds from 2009 to 2011 due to carry-over.	\$0	0.0%
MRN050014	Transportation Authority of Marin	Central Marin Ferry Access Improvements	Update TIP to reflect reduction in project scope.	\$0	0.0%
MRN050033	Marin County	Non-motorized Transp. Pilot Program - Marin County	Update funding plan to reduce FY11 PE funds by \$40k to support the Rails to Trails Conservancy and transfer \$300k in FY11 CON NTPP funds to MRN070015.	-\$340,000	-2.4%
MRN070009	San Rafael	San Rafael - Non-motorized Transp. Pilot Program	Update funding plan to reprogram \$100K in Earmark funds from funds from CON to PE in FY11.	\$0	0.0%
MRN070015	Larkspur	Larkspur - Non-motorized Transpo. Pilot Program	Update funding plan to add \$300k in FY11 CON NMTTPP funds to project. The funds are being moved from MRN050033.	\$300,000	28.4%
MRN110005	Transportation Authority of Marin	Green Ways to School Through Social Networking	Update funding plan to change the fund source of CMAQ funds to Other Local funds and add in \$19K in Other Local funds	\$19,000	3.0%
MRN110015	Marin County	Novato Boulevard Resurfacing	Amend new project into the TIP using \$1.006M in STP Federal Aid Secondary (FAS) funds and \$131K in Other Local funds.	\$1,137,000	~%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MRN110016	Marin County	Venetia Valley School SR2S Improvements	Amend in a new exempt project into the TIP with \$383K in CMAQ funds and \$50K in Sales Tax Measure funds	\$433,000	~%
NAP090006	Yountville	Yountville - Napa County Bicycle Path Improvements	Update scope of project to reflect a minor change in route per community input request and remove Calistoga landscaping portion of the project	\$0	0.0%
NAP090015	Napa City	City of Napa- Freeway Drive/Golden Gate CIR Proj.	Delete project from the TIP as it is a duplicate of REG110018.	-\$792,162	-100.0%
NAP110005	Napa City	Freeway Drive/Golden Gate Drive Pavement Rehab	Delete project from the TIP as it is a duplicate of REG110018	-\$793,000	-100.0%
REG070009	Caltrans	GL: Safety Imprv - Highway Safety Improvement Prog	Update funding plan to reduce FY11 HSIP funding by \$900K and Other Local by \$120K as funds are already programmed in SCL070050	-\$1,020,000	-2.5%
REG090071	Various Agencies	GL Safety Imps Grouped List - County SRTS Program	Archive grouped listing and delete all the funding	-\$8,552,000	-100.0%
SCL070050	Saratoga	Highway 9 Safety Improvements	Update funding plan to reprogram \$900k in HSIP funds and \$100K in Other Local from FY09 to FY12, also adding \$20K in Other Local to correspond to Caltrans listing	\$20,000	1.3%
SCL110011	Sunnyvale	Sunnyvale Ave/Old San Francisco Rd Intersection	Archive project from the TIP as it is a duplicate of the Sunnyvale Ave/Old San Francisco Road IC Reconst (SCL110024) project and delete all the funds	-\$835,000	-100.0%
SCL110049	Gilroy	Gilroy School Crossings, Sidewalks & Bicycle Lanes	Amend a new project into the TIP using Transportation Enhancement funds.	\$938,000	~%
SCL110050	Mountain View	Mountain View VERBS Program	Amend in a new exempt project into the TIP with \$500K in CMAQ funds and \$65K in Other Local funds (Originally listed under the Grouped Listing REG090071)	\$565,000	~%
SCL110051	Santa Clara County	SR2S for Santa Clara County	Amend in a new exempt project into the TIP with \$1M in CMAQ funds and \$130K in Other Local funds (Originally listed under the Grouped Listing REG090071)	\$1,130,000	~%
SCL110052	San Jose	San Jose Walk N Roll - Non Infrastructure	Amend in a new exempt project into the TIP with \$943K in CMAQ funds and \$118K in Other Local funds (Originally listed under the Grouped Listing REG090071)	\$1,061,000	~%
SCL110053	Santa Clara City	Santa Clara VERBS Program	Amend in a new exempt project into the TIP with \$500K in CMAQ funds and \$65K in Other Local funds (Originally listed under the Grouped Listing REG090071)	\$565,000	~%
SCL110054	Palo Alto	Palo Alto Safe Routes to School	Amend in a new exempt project into the TIP with \$538K in CMAQ funds and \$132K in Other Local funds (Originally listed under the Grouped Listing REG090071)	\$660,000	~%
SCL110055	Milpitas	Escuela Parkway Pedestrian and Bicycle Enhancement	Amend in a new exempt project with \$506K in RIP-TE funds and \$67K in other Local funds	\$573,000	~%
SCL110056	Los Altos Hills	Los Altos Hills - Fremont rd. Bike Lane	Amend in a new exempt project with \$800K in RIP-TE funds and \$450K in Other Local funds	\$1,250,000	~%
SF-050042	San Francisco Dept of Public Works	San Francisco Street Improvements Program	Update funding plan to move \$952K in HPP and \$238K in Other Local match ROW funds and \$1.38M in HPP and \$368K in Other Local match CON funds from FY10 to FY11 due to carry over. No change to the total funding amount of the project.	\$0	0.0%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-110035	San Mateo County	Resurfacing of Pescadero Creek Road	Amend new exempt project into the TIP using \$1.07M in STP-T4-1-LSR-FAS and \$140K in Other Local funds	\$1,210,000	~%
SOL110004	Solano Transportation Authority	Jepson: Walters Rd Ext - Peabody Rd Widening	Update TIP funding to reprogram the PE phase into the TIP by changing the program year from FY10 to FY11	\$0	0.0%
SON050001	Caltrans	Mark West Creek Bridge- 20C0246	Update funding plan to reflect changes in the Caltrans HBP Individually Listed Projects listing with no net change in funding	\$0	0.0%
SON070026	Caltrans	King Ridge Rd. Bridge Rehab. Project	Update funding plan to reflect changes in the Caltrans HBP Individually Listed Projects listing to advance the PE phase and program an additional \$50K to the ROW phase in FY13	\$50,000	2.8%
SON090001	Sonoma County	Replace Geysers Road Bridge 20C0005	Update funding plan to reflect change in Caltrans HBP list, change program year for ROW from FY11 to FY13, change fund source for FY14 CON funds and add \$5M in FY15 CON funds	\$5,000,000	89.3%
SON090025	Sonoma County	Replace Chalk Hill Road Bridge 20C0242	Update funding plan to reflect changes in Caltrans HBP Individually Listed Projects Listing. Total project cost increased by \$600K.	\$600,000	9.3%
SON090026	Sonoma County	Replace Lambert Road Bridge 20C0248	Update funding plan to reflect changes in the Caltrans HBP list to move the PE phase back into the TIP and reprogram the ROW and CON phases to FY15.	\$0	0.0%
SON090027	Sonoma County	Replace West Dry Creek Road Bridge 20C0407	Update funding plan to reflect changes in the Caltrans HBP Individually Listed Projects listing to move the PE phase back into the TIP and reprogram the ROW and CON phases to the later years with a net increase in total cost of \$50K	\$50,000	0.9%
SON110024	Sonoma County	Replace Bohan Dillon Road Bridge 20C0435	Amend in a new exempt project that was recently added to the Caltrans managed HBP list	\$290,000	~%
SON110025	Sonoma County	Replace Hauser Road Bridge 20C0240	Amend in a new exempt project that was recently added to the Caltrans managed HBP list	\$350,000	~%
SON110026	Sonoma County	Replace Freestone Flat Road Bridge 20C0440	Amend in a new exempt project that was recently added to the Caltrans managed HBP list	\$253,000	~%
VAR991007	Caltrans	GL: Bridge Rehab/Recon. - Highway Bridge Program	Update funding plan for program to reflect latest Grouped Listing from Caltrans	\$159,797,909	23.4%
System: Regional					
CC-090032	Caltrans	Richmond Rail Connector	Update funding plan to: 1)add PE phase into the TIP; 2)Change all the STP funds in the project to CMAQ funds 3)reduce project cost from \$25,820,000 to \$21,760,000	-\$4,060,000	-15.7%
System: State Highway					
ALA070018	Alameda County CMA	I-580 (TriValley) Corridor - WB HOV & Connectors	Update funding plan to move \$250K in earmark funds from FY10 PSE phase to FY12 CON phase and transfer \$925K in HPP and \$2.18M in T3-TI earmark funds from ALA070020 to FY12 CON phase	\$3,102,888	2.3%
ALA070020	Alameda County CMA	I-580 (TriValley) Corridor - EB HOV/HOT Lanes	Update funding plan to reflect change in program year from 2010 to 2011 for \$225K in T3-09-IM PSE funds, reduce HPP funds by \$5.73M to reflect correction and transfer to ALA070018, reduce T3-TI funds by \$2.49M for OA adjustment and transfer to ALA00020	-\$8,216,888	-4.3%
ALA978027	Caltrans	I-880/SR 262 I/C and HOV lanes	Updating funding plan to reflect change in program year from 2010 to 2012 for \$1.25M in STP115, \$2.94M in HPP, and \$16.5M in Other Local funds. Change the fund source of \$10M in STIP funds in FY15 to Other Local to reflect the transfer of the funds to OAC	\$0	0.0%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MTC050009	Caltrans	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	Update grouped listing to reflect latest adopted SHOPP list and increase project cost by \$82,763,000	\$82,763,000	6.5%
MTC050011	Caltrans	GL: Safety Imprv. - SHOPP Collision Reduction	Update grouped listing to reflect latest adopted SHOPP list and increase project cost by \$74,877,000	\$74,877,000	9.4%
REG070001	Caltrans	GL: Emergency Repair - SHOPP Emergency Response	Update grouped listing to reflect latest adopted SHOPP list and increase project cost by \$15,762,000	\$15,762,000	4.4%
SM-050052	Pacifica	SR1 San Pedro Creek Bridge Replacement	Update funding to add the PE phase back into the TIP, from FY10 to FY11, and to reprogram CN phase funding from FY11 to FY12	\$0	0.0%
SM-979013	Caltrans	SR 1 Devils Slide Bypass	Updating TIP to reflect change in program year from 2009 to 2011 for \$750k in Other Local funds and \$6M in Earmark funds, no change in the cost of the project	\$0	0.0%
SOL050006	Caltrans	Suisun Valley Rd Bridge Replacement	Update funding plan to reflect changes in Caltrans HBP Individually Listed Project Listing - PE and CON phases moved into the 4 year TIP period. No change in the funding amounts.	\$0	0.0%
VAR991003	Caltrans	GL: Safety Improvements - SHOPP Mandates	Update grouped listing to reflect latest adopted SHOPP list and increase project cost by \$22,985,000.	\$22,985,000	10.7%
VAR991005	Caltrans	GL: Bridge Rehab and Reconstruction - SHOPP	Update grouped listing to reflect latest adopted SHOPP list and increase project cost by \$29,391,001	\$29,391,001	1.4%
System: Toll Bridge					
MRN050018	Golden Gate Bridge, Highway and Transit District	Golden Gate Bridge Seismic Retrofit, Phase 3B	Update funding plan to reflect changes in the Caltrans HBP Individually Listed Projects listing - Total project cost decreased by \$20M.	-\$20,000,000	-12.7%
System: Transit					
ALA030030	Livermore Amador Valley Transit (LAVTA)	LAVTA: Preventive Maintenance	Updating TIP to reflect change in program year from 2010 to 2011 for \$109,353 in 5307 funds, \$724,195 in 5307 funds, and \$789,308 in Other Local Funds	\$0	0.0%
ALA030031	Union City	Union City Transit: Repave Bus Parking Area	Archive project as all the funds have been put into grants (CA-90-Y812).	\$0	0.0%
ALA050064	Alameda Contra Costa Transit District (AC Transit)	Transit Security Project	Update funding to reprogram FEMA funds from FY09 to FY11	\$0	0.0%
ALA050065	Bay Area Rapid Transit District (BART)	Ed Roberts Campus	Update funding plan to reprogram \$65K in 5309-BUS funds and \$62.5K in Other Local funds from FY10 to FY11	\$0	0.0%
ALA070021	Livermore Amador Valley Transit (LAVTA)	LAVTA Bus Rapid Transit (BRT) System Ph. 1 & 2	Changing scope of project to include the purchase of 2 additional buses for BRT service. No additional funds will be added and modification is below 15% of the total amount.	\$0	0.0%
ALA070051	Bay Area Rapid Transit District (BART)	BART Station Electronic Bike Lockers, Ph. 2	Updating TIP to reflect change in program year from 2009 to 2011 for \$413K in Other Local Funds due to carry-over, no change in the cost of the project	\$0	0.0%
ALA090015	Union City	Union City Intermodal Station Infrastructure	Update funding plan to reprogram \$1,909,974 in 5309-BUS funds from FY10 to FY11	\$0	0.0%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA090031	Union City	Union City Transit: Replace Two 35' Buses	Updating TIP to reflect change in program year from 2010 to 2011	\$0	0.0%
ALA090035	Livermore Amador Valley Transit (LAVTA)	LAVTA - Replace 3 Paratransit Vehicles	Update funding plan to reflect change in program year for \$353.6K in 5307 and \$88.4K in Other Local funds from 2010 to 2011, no change in the total cost of the phases or project	\$0	0.0%
ALA090060	San Joaquin Rail Commission	SJRC: Rebuild Diesel Locomotives	Update funding plan to reflect change in program year for \$763K in 5307 and \$191K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
ALA090068	Bay Area Rapid Transit District (BART)	MacArthur BART Plaza Remodel	Update funding plan to reflect increase of \$256K in FY12 CON Other State funding	\$296,000	13.5%
ALA110001	Water Emergency Transportation Authority	Central Bay Operations and Maintenance Facility	Update funding plan to change the program year for Other Local fund lines: \$6M from 2009 to 2011; \$1M from 2009 to 2014; and change fund source to Prop 1B-CTSGP	\$0	0.0%
CC-030034	Central Contra Costa Transit Agency	CCCTA: Preventive Maintenance Program	Update funding plan to add in \$5,466,170 in FY11 5307 funds and \$1,313,830 in Other Local funds from CC-090061	\$6,780,000	53.1%
CC-030037	Eastern Contra Costa Transit Agency (Tri Delta)	ECCTA: Preventive Maintenance Program	Update funding to reflect change in program year for \$470,109 in 5307 funds from FY10 to FY11	\$0	0.0%
CC-050029	Eastern Contra Costa Transit Agency (Tri Delta)	Tri-Delta: Park and Ride Facility Land Purchase	Updating TIP to reflect change in program year from 2010 to 2011 and clarifying project description to include location	\$0	0.0%
CC-050038	Central Contra Costa Transit Agency	CCCTA: Replace 38 LINK vans and 12 Flex vans	Update funding plan to reflect change in program year for \$3.7M in 5307 and \$924K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
CC-070092	Eastern Contra Costa Transit Agency (Tri Delta)	ECCTA: Transit Bus Replacements	Updating TIP to reflect change in program year from 2010 to 2011 for Other Local funds, no change in the cost of the project	\$0	0.0%
CC-090038	Western Contra Costa Transit Authority	WCCTA - Replace Mobile Column Bus Lifts	Update funding plan to reflect change in program year for \$62,132 in 5307 and \$15,533 in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
CC-090039	Eastern Contra Costa Transit Agency (Tri Delta)	Tri-Delta: Install Clipper Fareboxes	Update funding to reflect change in program year for \$66,444 in 5307 funds and matching funds from FY10 to FY11	\$0	0.0%
CC-090061	Central Contra Costa Transit Agency	CCCTA: Replace (10) 40' buses - Hybrid	Delete project from the TIP and transfer all the funds to CCCTA: Preventive Maintenance Program (CC-030034)	-\$6,780,000	-100.0%
MRN050030	Marin County Transit District	Marin City Transit Hub	Update funding to reprogram FY10 JARC funding to FY11 and reprogram matching Prop 1b funding to FY11	\$0	0.0%
MRN070018	Golden Gate Bridge, Highway and Transit District	Larkspur Ferry Terminal Parking Improvements	Updating TIP to reflect changes in program year from 2009 to 2011	\$0	0.0%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MRN090021	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replace 2 - 2001 Cutaway Paratransit Vans	Update funding plan to reflect change in program year for \$124,068 in 5307 and \$31K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
MRN090022	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replace 2 - 2001 Cutaway Paratransit Vans	Update funding plan to reflect change in program year for \$163,548 in 5307 and \$41K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
MRN090024	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replace 30 - 1998 40' Transit Buses	Update funding plan to reflect change in program year for \$11.8M in 5307 and \$2.945M in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
MRN090025	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replacement of Ferry Propulsion Systems	Update funding plan to reflect change in program year for \$1.66M in 5307 and \$415K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
MRN090026	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replace 6 2002 Cutaway Paratransit vans	Update funding plan to reflect change in program year for \$372,204 in 5307 and \$93,051 in Other Local funds from 2010 to 2011. No change to the total cost of the phases or project	\$0	0.0%
REG090010	Caltrans	GL: ARRA - FTA 5311	Updating TIP to reflect change in program year from 2009 to 2011	\$0	0.0%
REG090050	Water Emergency Transportation Authority	WETA: Preventative Maintenance	Update funding plan to reflect change in program year for \$146.4K in 5307 and \$36.6K in Other Local funds from 2010 to 2011 and transfer these funds to REG090057.	-\$183,050	-69.5%
REG090051	Caltrain	Caltrain: Revenue Vehicle Rehab Program	Transferring \$12,995 in FY 08 FTA 5309 funds and \$4,000 in FY 08 local operating funds from the Rapid Rail TIP ID# SM-030014 and changing the program year for all FY10 funds to FY11	\$16,995	0.4%
REG090052	Golden Gate Bridge, Highway and Transit District	Golden Gate Transit: SF Bus Lot Modifications	Update funding plan to reflect change in program year for \$3.07M in 5309 and \$767K in Other Local funds from 2010 to 2011. No change in the total cost of the project.	\$0	0.0%
REG090053	Caltrain	Caltrain: Preventive Maintenance	Update funding plan to reflect change in program year for \$943K in 5307 and \$236K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
REG090054	Water Emergency Transportation Authority	WETA: Ferry Channel & Berth Dredging	Update funding plan to reflect change in program year for \$60k in 5307 and \$15k in Other Local from 2010 to 2011 and add \$776K in FY11 5307 funds and \$194K in FY11 Other Local funds from REG090067	\$970,000	298.5%
REG090055	Water Emergency Transportation Authority	WETA: Ferry Propulsion System Replacement	Update funding plan to reflect change in program year for \$2.412M in 5307 and \$618K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%
REG090057	Water Emergency Transportation Authority	WETA: Ferry Major Component Rehab/Replacement	Update funding plan to reflect change in program year for \$432K in 5307 and \$108K in Other Local funds from 2010 to 2011 and add \$146.4K in FY11 5307 and \$36.6K in FY11 Other Local funds from REG090050	\$183,050	21.3%
REG090067	Water Emergency Transportation Authority	WETA: Fixed Guideway Connectors	Update funding plan to reflect change in program year for \$776K in 5307-T4-10-CAP-SFO from 2010 to 2011 and transfer those funds and \$194K in FY2011 Other Local to REG090054.	-\$970,000	-13.7%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
REG090068	Metropolitan Transportation Commission	GL: JARC FY08/FY09 Small UA and Rural	Reduce JARC funds by \$100,000 and other local funds by \$100,000 to reflect actual amounts awarded.	-\$200,000	-6.6%
REG090070	Metropolitan Transportation Commission	GL: New Freedom FY09 Small & Rural	Update funding plan to reprogram all funds from FY09 to FY11	\$0	0.0%
SCL090039	Santa Clara Valley Transportation Authority (VTA)	VTA: Security Improvements for Light Rail	Update funding plan to reprogram all of the funds from FY10 to FY11	\$0	0.0%
SCL090043	Santa Clara Valley Transportation Authority (VTA)	VTA: San Jose High Volume Bus Stop Upgrade	Update funding plan to reflect change in program year for \$600K in 5309 and \$150K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
SCL991060	Caltrain	Caltrain/ACE Santa Clara Train Station	Update the funding plan to reflect change in program year for \$2.97M in 5307 and \$741K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
SF-070045	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Trolley Coach Replacement	Update funding plan to reflect change in program year from 2010 to 2011 for \$26.54M in 5309 and \$7.7M in Other Local funds. No change in the total cost of the project.	\$0	0.0%
SF-090031	San Francisco Municipal Trans. Agency (SFMTA)	SF Muni - Preventive Maintenance	Update funding plan to reflect change in program year for \$7M in 5307 and \$1.75M in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
SF-970073	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Cable Car Vehicle Renovation Program	Update funding plan to reflect change in program year from 2010 to 2011 for \$1.05K in 5309 and \$262.5K in Other Local funds. No change in the total cost of the project.	\$0	0.0%
SF-970170	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Trolley Overhead Recon. Program	Update funding plan to reprogram \$13.96M in Other Local funds from FY10 to FY11	\$0	0.0%
SF-99T005	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Historic Rail Car rehabilitation	Updating funding plan to reflect change in program year from 2010 to 2011 for \$6.8M in 5309 and \$1.7M in Other Local funds. No change in the total cost of the project.	\$0	0.0%
SM-030014	Caltrain	Rapid Rail Related Projects Pt. II	Update funding plan to reflect transfer of \$12,995 in FY08 5309 funds and \$4K in FY08 Other Local funds to Caltrain Revenue Vehicle Rehab Program (TIP ID# REG090051). Project will be archived as all funds have been transferred.	-\$16,995	-100.0%
SM-030023	San Mateo County Transit District (SAMTRANS)	SAMTRANS: Preventive Maintenance	Update funding plan to add in \$161,984 in FY10 CON 5307-T4-10-CAP-SFO and \$32,397 in FY10 CON Other Local funds from SM-050036. Also changing program year from FY10 to FY11.	\$194,381	0.5%
SM-050036	San Mateo County Transit District (SAMTRANS)	SamTrans - Replacement of the 1993 Gillig Fleet	Update funding plan to reflect transfer of \$161,984 in 5307 and \$32,396 Other Local funds to SM-030032. Also update program year from FY10 to FY11.	-\$194,380	-0.3%
SM-050041	Caltrain	Caltrain: Signal/Communication Rehab. & Upgrades	Update funding plan to reflect change in program year for \$4.5M in 5309 and \$2.045M in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project	\$0	0.0%

**TIP Revision Summary
2011-05**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-090019	San Mateo County Transit District (SAMTRANS)	SAMTRANS: Service Support Vehicles	Update funding plan to reflect change in program year for \$257.6K in 5307 and \$64.4K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
SM-090025	Caltrain	Caltrain: Preventive Maintenance	Update funding plan to reflect change in program year for \$943K in 5307 and \$494K in Other Local funds from 2010 to 2011. No change in the total cost of the phases or project.	\$0	0.0%
SM-110001	San Mateo County Transit District (SAMTRANS)	Redi-Wheels Expansion Vehicles	Update funding plan to reflect changes in program year for \$166K in Other Local CON funds from 2009 to 2011 due to carry over	\$0	0.0%
SOL050039	Vallejo	Vallejo Transit: Replace 10 Paratransit Vans	Update funding plan to reprogram \$356,222 in 5307 funds and \$89,056 in Other Local funds from FY10 to FY11	\$0	0.0%
SOL090011	Vallejo	Vallejo: Ferry Mid-Life Rehab	Update funding plan to reprogram all of the funds from FY10 to FY11	\$0	0.0%
SOL090026	Vacaville	Vacaville: Replace 5 Medium-Duty CNG Buses	Update funding plan to reprogram all of the funds from FY10 to FY11	\$0	0.0%
SOL991099	Vacaville	Purchase Transit Equipment - Fareboxes and Tools	Update funding plan to reprogram \$100,000 in 5307 funds and \$25,000 in Other Local funds from FY10 to FY11	\$0	0.0%
SON030012	Santa Rosa City Bus	Santa Rosa City Bus: Bus Stop Enhancements	Updating TIP to reflect change in program year from 2010 to 2011	\$0	0.0%
SON070011	Santa Rosa City Bus	Santa Rosa City Bus Hybrid Electric Bus Purchase	Update funding plan to reprogram \$1.2M in Sales Tax Measure funds from FY09 to FY11	\$0	0.0%
SON070020	Santa Rosa City Bus	Hybrid Electric Bus Purchase (Replacement)	Updating TIP to reflect change in program year from 2010 to 2011	\$0	0.0%
SON070024	Sonoma County Transit	Sonoma County Transit: Replacement Bus Purchase	Updating TIP to reflect change in program year from 2010 to 2011	\$0	0.0%
SON090002	Sonoma Marin Area Rail Transit (SMART)	Sonoma Marin Area Rail Corridor	Updating funding plan to match obligation information for earmark funds to increase it by \$620	\$620	0.0%
SON090009	Petaluma	Petaluma Transit: Preventive Maintenance	Update funding plan to reprogram all funds from FY10 to FY11	\$0	0.0%
SON090023	Santa Rosa City Bus	Santa Rosa CityBus: Operating Assistance	Update funding plan to reflect change in program year for \$1,318K 5309 CON and \$1,318K Other Local funds from 2010 to 2011. No change to the total cost of the project.	\$0	0.0%
SON090024	Santa Rosa City Bus	Santa Rosa CityBus: Preventative Maintenance	Update funding plan to reflect change in program year for \$1.76M in 5307 CON and \$440K CON funds from 2010 to 2011. No change in the total cost of the project.	\$0	0.0%
VAR030001	Caltrans	Elderly & Persons with Disability Program	Updating TIP to reflect change in program year from 2009 to 2011	\$0	0.0%
VAR030002	Caltrans	GL: FTA Non-Urbanized Formula Program	Updating RTP ID and updating funding plan to reflect change in program year from 2010 to 2011 for FY10 funding and adding \$1.2M in 5311 funds and \$8.3 in Other Local funds in FY11	\$9,490,678	37.5%
Total Funding Change:				\$218,866,417	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2011 TIP Only
Current:	\$1,734,830,550	\$5,050,841,634	\$107,438,201	\$1,265,401,213	\$8,158,511,598	\$2,214,323,565
Proposed:	\$1,884,181,100	\$5,281,829,284	\$107,438,201	\$1,103,929,430	\$8,377,378,015	\$2,641,861,492
Delta:	\$149,350,550	\$230,987,650	\$0	-\$161,471,783	\$218,866,417	\$427,537,927