

**Metropolitan Transportation Commission
Programming and Allocations Committee**

May 14, 2014

Item Number 4a

Resolution No. 4075, Revised

Subject: 2013 Transportation Improvement Program (TIP) Amendment 2013-16

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 six-year period from fiscal year 2012-13 through fiscal year 2017-18. 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 2013 TIP was adopted by the Commission on July 18, 2013 and was approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on August 12, 2013. It is valid through August 12, 2017. 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 2013-16 makes revisions to 91 projects with a net increase in funding of approximately \$683 million. Two changes of particular note are:

Transbay Terminal/Caltrain Downtown Extension In July 2013 the Transbay Joint Powers Authority (TJPA) board approved an updated Phase 1 project budget of \$1.89 billion. This proposed TIP amendment transfers \$310 million in local funding from the Phase II project to Phase I to reflect this updated Phase 1 budget increase. The Phase 2 budget will be updated in the 2017 TIP after the next update of the Regional Transportation Plan.

Golden Gate Bridge – Suicide Deterrent Safety Barrier The current TIP listing for the Golden Gate Bridge suicide deterrent safety barrier does not include the construction phase for this improvement. This revision adds the construction phase totaling \$80 million to reflect the full project cost as required for projects listed in the TIP. The funds added are identified as other local and Long Range Plan funding until such time that specific fund sources are committed to the project.

Among other changes, the revision also:

- Transfers the scope of the I-680 Northbound HOV lane project from the Caltrans managed listing (ALA010014) to a new ACTC managed project (ALA130034) along with \$49 million in funding, updates the project description and the funding plan of ALA130034 to increase the total cost of the project by \$156 million to reflect the full project scope and cost;
- Amends the Santa Clara Valley Transportation Authority's (VTA) non-exempt US 101-Zanker Road/North 4th St/Skyport Drive Interchange project into the TIP with a total project cost of \$112 million;
- Combines the project listings for two phases of MTC's I-80 Express Lanes project in Vacaville and Fairfield into a single listing and updates the funding plan to increase the total cost of the project by \$76.8 million;

- Updates the funding plans and back-up listings of four Caltrans managed State Highway Operations and Protection Program (SHOPP) grouped listings to reflect the latest information from Caltrans including the addition of \$69.8 million in SHOPP funds;
- Amends VTA's non-exempt Mountain View Double Track Improvements – Phase II project into the TIP with a total project cost of \$30 million;
- Updates the San Mateo County Transportation Authority's US 101 / Willow Road Interchange Reconstruction project to increase the total cost of the project by \$23.7 million;
- Updates the Port of San Francisco's Pier 70 Shoreline Open Space Improvements project to increase the total cost of the project by \$21 million;
- Updates the San Francisco County Transportation Authority's US 101-Doyle Drive Replacement project to add \$13 million in SHOPP funds;
- Updates the State Route 1 – Devil's Slide Bypass project to reflect the addition of \$7 million in Emergency Relief State funds for Bay Area Security Enhancement (BASE) and public address systems;
- Amends 12 new exempt and two new non-exempt, not regionally significant Surface Transportation Program/Congestion Management and Air Quality Improvement Program (STP/CMAQ) funded projects into the TIP;
- Amends four new exempt Federal Transit Authority (FTA) funded projects into the TIP;
- Amends four new exempt and one new non-exempt, not regionally significant Regional Transportation Improvement Program (RTIP) funded projects into the TIP and updates eight additional RTIP funded projects to reflect the latest California Transportation Commission action;
- Amends four additional new exempt and one additional new non-exempt, not regionally significant projects into the TIP;
- Updates the funding plans of 10 STP/CMAQ funded projects and 10 FTA funded projects to reflect the latest programming decisions;
- Archives three projects as they have been completed; and
- Deletes three projects as the funding has been redirected.

Contingent upon the determination of the Air Quality Conformity Task Force, 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 2013 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>.

This 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: This revision to the 2013 TIP contains programming changes that are contingent upon the Air Quality Conformity Task Force's determination of the regional conformity status of the Mountain View Double Track Improvements – Phase II and I-680/SR-4 Interchange Reconstruction – Phase III projects at their May 22, 2014 meeting and the Commission's approval of the programming changes included in Item 2d (Revisions to Cycle 2 One Bay Area Grant [OBAG] Program) and Item 2e (Revisions to the Transit Capital Priorities program of projects).

Recommendation: Refer Resolution No. 4075, Revised to the Commission for approval.

Attachments: Attachment 1, Summary Report of Amended Projects for TIP Amendment 2013-16
MTC Resolution No. 4075, Revised

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**TIP Revision Summary
2013-16**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA010052	Newark	Central Avenue Railroad Overpass at UPRR	Update the funding plan to change the fund source for \$13M in RTP-LRP to Salestax and reprogram \$1.25M in PE Salestax from FY13 to FY14, \$2.235M in ROW Salestax from FY19 to FY15 and \$10.765M in CON Salestax from FY19 to FY16	\$0	0.0%
CC-070027	Concord	Waterworld Parkway Extension and New Bridge	Update the funding plan to add \$4.752M in FY19 CON RTP-LRP funds	\$4,752,000	61.3%
CC-090026	Concord	Ygnacio Valley/Kirker Pass Roads Widening	Update the funding plan to add \$3.828M in FY19 CON RTP-LRP funds	\$3,828,000	46.8%
CC-130047	Richmond	37th Street Bicycle & Pedestrian Improvements	Amend a new Non-Exempt, Not Regionally Significant project into the TIP with \$286.6K in HSIP and \$87K in Local funds	\$373,600	~%
MRN070009	San Rafael	San Rafael - Non-motorized Transport Pilot Program	Update the funding plan to add \$160K in FY14 CON NMTTP funds transferred from MRN070012 and add \$337K in additional FY14 CON NMTTP funds	\$497,000	20.3%
MRN070012	Sausalito	Sausalito - Non-motorized Transp. Pilot Program	Update the funding plan to remove \$160K in FY14 CON NMTTP funds as they are being transferred to MRN070009	-\$160,000	-23.2%
MRN070017	Transportation Authority of Marin (TAM)	TAM - Non-motorized Transportation Pilot Program	Update the funding plan to add \$60K in FY14 PE NMTTP funds	\$60,000	60.0%
MRN130009	Fairfax	Parkade Circulation and Safety Improvements	Update the funding plan to reprogram PE funds from FY15 to FY16 and CON funds from FY16 to FY17, change the phase and funds source for \$45K from PE Local to PSE RIP and change the fund source for \$255K in CON from Local to RIP	\$0	0.0%
NAP110022	American Canyon	American Canyon - Napa Square Pavement Rehab.	Delete this project from the TIP as the funding has been redirected	-\$268,000	-100.0%
NAP110026	Napa County	Hardin Rd Bridge Replacement - 21C0058	Update the funding plan to reprogram \$117K in ROW HBP from FY16 to FY17 and \$1.4M in CON HBP from FY17 to FY19	\$0	0.0%
NAP110028	Napa (City)	California Boulevard Roundabouts	Update the funding plan to change the fund source for \$431K in ROW and \$1.07M in CON funds from Local to RIP and reprogram all CON funds from FY16 to FY17. Toll credits will be used in lieu of match for ROW CMAQ funds	\$0	0.0%
NAP130006	American Canyon	Devlin Road and Vine Trail Extension	Amend a new non-exempt, not regionally significant project into the TIP with \$1.962M in RIP and \$920K in local funds	\$2,882,000	~%
NAP130009	Napa County	Silverado Trail Phase G Rehab	Amend a new exempt project into the TIP with \$1.722M in local funds and \$1.107M in STP-PCA funds	\$2,829,000	~%
NAP130010	Napa County	Silverado Trail Yountville-Napa Safety Improvement	Amend a new exempt project into the TIP with \$143K in STP-PCA and \$25K in local funds	\$168,000	~%
REG090046	Metropolitan Transportation Commission (MTC)	Regional Arterial Operations & Signal Timing Prog	Update the project description to clarify the scope of the program, update the regional AQ code, and update the funding plan to change the source for \$5M in funding from local to CMAQ and reprogram funds between years	\$0	0.0%

**TIP Revision Summary
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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SCL110117	San Jose	Park Avenue Multi-Modal Improvements	Update the funding plan to reprogram \$69K in FY13 ENV, \$68K in FY14 ENV, \$69K in FY14 PSE, \$31K in FY14 ROW, \$34K in FY14 CON, and \$93K in FY15 CON Local funds to FY13 PE phase. Toll credits will be used in lieu of match for FY15 CON RIP funds	\$0	0.0%
SCL110118	San Jose	St. John Street Multi-Modal Improvements - Phase 1	Update the project description to include improvements along North Almaden Boulevard between West Julian Street and Carlisle Street and update the funding plan to reflect earlier delivery of PSE, ENV, ROW and some CON elements	\$0	0.0%
SCL130017	Campbell	Virginia Avenue Sidewalks	Update the project scope to include signing and striping	\$0	0.0%
SCL130047	San Jose	US 101 Zanker Road /North 4th Street/Skyport Drive	Amend the PE phase of a new non-exempt project into the TIP with local funds. ROW and CON phases are shown for information purposes only	\$112,000,000	~%
SF-070014	Port of San Francisco	Pier 70 Shoreline Open Space Improvements	Update the funding plan to reprogram CON to FY15 and PE to FY14; add \$1.8M in FY14 PE Local, \$3.2M in FY15 CON Local and add \$16M in FY19 CON RTP-LRP	\$21,000,000	2100.0%
SF-110037	San Francisco Municipal Transport Agency (SFMTA)	Linked Priced Electric Bikesharing	Update the project scope to remove project infrastructure components and update the funding plan to reprogram CON funds from FY13 to FY14	\$0	0.0%
SF-130019	San Francisco Municipal Transport Agency (SFMTA)	Eddy and Ellis Traffic Calming Improvement Project	Amend a new Non-Exempt, Not Regionally Significant project into the TIP with \$1.18M in CMAQ-Lifeline funds and \$535K in local funds	\$1,709,926	~%
SF-130021	Port of San Francisco	Pier 70 19th Street & Illinois Street Sidewalk	Amend a new Non-Exempt, Not Regionally Significant project into the TIP with \$1M in STP-PCA and \$2.22M in local funds	\$3,220,000	~%
SF-130022	San Francisco Municipal Transport Agency (SFMTA)	Twin Peaks Connectivity Planning	Amend a new exempt project into the TIP with \$168K in STP-PCA PE funds and \$23K in Local PE funds	\$190,589	~%
SM-070002	San Mateo CCAG	San Mateo Countywide ITS Improvements	Update the funding plan to reprogram \$300K in ENV RIP and \$500K in PSE RIP from FY15 to FY17 and \$3.5M in CON RIP from FY16 to FY18. Toll credits will be used in lieu of match for RIP funds	\$0	0.0%
SM-070004	East Palo Alto	Bay Rd Bicycle/Ped Improvements Phase II & III	Update the funding plan to reprogram funds between years and phases and update the project limits	\$0	0.0%
SM-070006	East Palo Alto	US 101 University Ave Interchange Improvements	Update the funding plan to add \$80K in PSE local and \$4.53M in CON local and reprogram funds between years and phases including the removal of ROW. Update the scope to include offramp modifications and that project also references RTP ID 230430	\$4,608,000	192.1%
SM-130028	East Palo Alto	US-101 Pedestrian/Bicycle Overcrossing	Amend a new exempt project into the TIP with \$600K in Local funds and \$6M in RTP-LRP funds	\$6,600,000	~%
SOL110005	Solano Transportation Authority (STA)	Jepson: Leisure Town Road from Vanden to Marshall	Update the project scope to change the project limit from Elmira to Marshall and update the funding plan to add \$4.45M in RIP and \$365K in local funds	\$4,811,600	22.0%
SOL110006	Solano Transportation Authority (STA)	Jepson: Leisure Town Road from Marshall to Orange	Update the project limits from Elmira to Marshall and update the funding plan to add \$1.06M in RIP, reprogram RIP funds among years and remove \$926K in local funds	\$133,592	1.1%

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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SOL130016	Vacaville	Vacaville SRTS Infrastructure Improvements	Update the project scope to change "Cambridge Elementary" to "Foxboro Elementary" and reprogram all FY15 ROW funds to FY16 CON	\$0	0.0%
SOL130020	Suisun City	Driftwood Drive Path	Amend a new exempt project into the TIP with \$349K in CON CMAQ and \$50K in PE Local funds. Toll credits will be used in lieu of match for the CON funds	\$399,065	~%
SON050001	Sonoma County	Replace Laughlin Bridge over Mark West Crk 20C0246	Update the funding plan to add \$400K in FY14 PE HBP and \$100K in FY14 PE Local, reprogram ROW from FY14 to FY16 and CON from FY17 to FY19 and add \$40K in FY16 ROW HBP and \$7.62M in FY19 CON HBP funds and update the sponsor to Sonoma County	\$8,160,000	138.7%
SON110025	Sonoma County	Replace Hauser Bridge over Gualala River 20C0240	Update the funding plan to reprogram ROW from FY13 to FY16 and CON from FY17 to FY19 and add \$469K in FY14 PE HBP and \$3.15M in FY19 CON HBP	\$3,615,000	121.8%
SON110053	Metropolitan Transportation Commission (MTC)	Local PDA Planning - Sonoma	Update the funding plan to remove \$647K in FY14 CON STP and \$84K in FY14 CON local funds as the funds are being transferred to SON130021	-\$731,000	-44.7%
SON130021	Santa Rosa	Roseland Area / Sebastopol Rd Priority Development	Amend a new exempt project into the TIP with \$647K in Advanced Construction, \$647K in STP and \$84K in Local funds. The funds are being transferred from SON110053	\$1,378,000	~%
System: Public Lands/Trails					
ALA130035	Berkeley	Bay Trail Shoreline Access Staging Area Project	Amend a new exempt project into the TIP with \$500K in STP, \$500K in State Coastal Conservance funds, \$600K in National Fish and Wildlife Foundation (local) funds, \$160K in State Boat and Waterway funds, and \$380K in local funds	\$2,139,635	~%
CC-130049	East Bay Regional Park District (EBRPD)	Breuner Marsh Restoration and Public Access	Amend a new exempt project into the TIP with \$3.37M in Local funds, \$398K in Rec Trails Program funds transferred from VAR130004, \$500K in STP, \$1.58M in State Coastal Conservancy, and \$100K in EPA funds	\$5,945,000	~%
CC-130050	East Bay Regional Park District (EBRPD)	SF Bay Trail, Pinole Shores to Bay Front Park	Amend a new exempt project into the TIP with \$120K in STP and \$3.31M in local funds	\$3,429,711	~%
NAP130008	Yountville	Hopper Creek Pedestrian Bridge and Path Project	Amend a new exempt project into the TIP with \$500K in RIP funds	\$500,000	~%
SM-130031	San Francisco City/County	Southern Skyline Blvd. Ridge Trail Extension	Amend a new exempt project into the TIP with \$13.7M in local funds and \$1M in STP funds	\$14,700,000	~%
SM-130032	San Mateo County	Midcoast Multi-Modal Trail	Amend a new exempt project into the TIP with \$565K in local funds and \$6M in RTP-LRP	\$6,565,000	~%
VAR130004	Calif. Department of Parks and Recreation	GL: Recreational Trails Program	Update the funding plan and back-up listing to transfer \$398K in Rec Trails funds and \$54K in Other Local funds to CC-130049	-\$452,273	-6.3%
System: Regional					
REG090065	Metropolitan Transportation Commission (MTC)	Climate Initiatives Program Public Education	Update the funding plan to add \$400K in CMAQ transferred from REG090066. Toll credits will be used in lieu of match for the new CMAQ funds	\$400,000	3.8%

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REG090066	Metropolitan Transportation Commission (MTC)	Climate Initiatives Evaluation and Administration	Update the funding plan to remove \$800K in FY10 CMAQ as \$400K is being transferred to REG110010 and \$400K is being transferred to REG090065	-\$800,000	-20.0%
REG110010	Metropolitan Transportation Commission (MTC)	Regional Bicycle Sharing Program	Update the funding plan to add \$600K in CMAQ from previously deleted REG110017, \$400K in CMAQ from REG090066 and \$6M in new CMAQ funds and show that toll credits will be used in lieu of match; update the project scope to include cities in Alameda County	\$7,000,000	56.3%
REG110011	Metropolitan Transportation Commission (MTC)	Electric Vehicle Funding Strategies	Update the funding plan to reprogram \$2M in CON CMAQ and \$308K in CON local from FY16 to FY17	\$0	0.0%
REG130007	Metropolitan Transportation Commission (MTC)	Regional Car Sharing	Amend a new exempt project into the TIP with \$2M in CMAQ. Toll credits will be used in lieu of match. Project is included in the 2013 TIP for informational purposes	\$2,000,000	~%
REG130008	Metropolitan Transportation Commission (MTC)	Transportation Demand Management	Amend a new exempt project into the TIP with \$6M in CMAQ funds. Toll credits will be used in lieu of match. Project is included for informational purposes	\$6,000,000	~%
System: State Highway					
ALA010014	Caltrans	I-680 Sunol Grade NB HOV Lane	Change the source for \$1.4M in TCRP to RTP-LRP and Split out the scope of this project to ALA130034 along with \$31.4M in local and \$17.4M in RTP-LRP funds and archive this project as a development only project as it will be completed by ACTC	-\$48,922,000	-92.4%
ALA050014	Alameda County Transportation Commission (ACTC)	SR 84 Expressway Widening	Update the funding plan to change the source for \$10M in CON from Local to RIP; remove \$16.14M in Local; reprogram \$852K in Local and \$4.9M in RIP from CON to CON-CE; and reprogram \$13.779M in Local, \$47.03 RIP to FY15	-\$16,140,000	-12.8%
ALA130034	Alameda County Transportation Commission (ACTC)	I-680 NB HOV/HOT Lane	Split this project out from ALA010014 along with \$31.4M in local funds and \$17.4 in RTP-LRP funds and add \$8M in local funds and \$148.1M in RTP-LRP funds to match the current estimated project cost	\$205,000,000	~%
CC-130046	Contra Costa Transportation Authority (CCTA)	I-680 / SR 4 Interchange Reconstruction - Phase 3	Update the funding plan to change the fund source for \$500K in CON funds from Salestax to STP and for 35.3M in CON funds from Other Local to RIP, and reprogram all CON funds from FY18 to FY16	\$0	0.0%
NAP130007	Saint Helena	Hwy 29 Grayson Ave. Signal Construction	Amend a new exempt project into the TIP with \$300K in RIP and \$166K in Local funds	\$466,006	~%
SCL130044	Santa Clara Valley Transportation Authority (VTA)	I-880 Stevens Creek Landscaping	Amend a new exempt project in the TIP with \$3.175M in local funds and \$696K in HPP funds transferred from the previously archived SCL070002	\$3,871,139	~%
SF-991030	San Francisco County Transport Authority (SFCTA)	US 101 Doyle Drive Replacement	Update the funding plan to reprogram \$3M in STP from FY14 and \$30M in STP from FY16 to FY17, add \$9.68M in FY16 CON AC-State SHOPP, and \$3.4M in FY10 CON ST-STP-ARRA-SHOPP funds	\$13,080,000	0.7%
SM-010047	San Mateo County Transportation Authority	US 101 / Willow Road Interchange Reconstruction	Update the funding plan to add \$23.7M in local funds and reprogram funds between years and phases including reprogramming ROW and CON to outside of the TIP period	\$23,723,000	66.0%

**TIP Revision Summary
2013-16**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-110004	Caltrans	I-280 Wildlife Connectivity Research	Archive this project from the TIP 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 \$5.5M in Salestax funds and reprogram funds between years and phases	\$5,500,000	51.9%
SM-130030	South San Francisco	Grand Boulevard Initiative Complete Street Program	Amend a new exempt project into the TIP with \$1.991M in FY18 CON RIP funds and \$548K in FY18 CON local funds	\$2,539,000	~%
SM-979013	Caltrans	SR 1 Devils Slide Bypass	Update the project scope to include new exempt elements "Instal BASE (Bay Area Security Enhancement) and Public Address (PA) System" and update the funding plan to add \$6.98M in Emergency Relief State funds	\$6,980,000	1.4%
SOL110001	Metropolitan Transportation Commission (MTC)	I-80 Express Lanes - Fairfield & Vacaville Ph I&II	Combine this project with SOL110002; update the funding plan to change the fund source for \$2M from local to RTP-LRP, add \$74.6M in RTP-LRP funds, and reprogram the funds between phases and years	\$97,800,000	70.4%
SOL110002	Metropolitan Transportation Commission (MTC)	I-80 HOV conversion to Express Lanes (Fairfield)	Change the fund source for \$20.5M in CON funds from Other Local to RTP-LRP and combine this project with SOL11001. Delete this project listing	-\$21,000,000	-100.0%
VAR110003	Caltrans	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$15.448M in AC-STATE-SHOPP	\$15,448,000	6.7%
VAR110004	Caltrans	GL: Safety Imprv. - SHOPP Collision Reduction	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$19.115 in AC-STATE-SHOPP funds	\$19,115,000	8.3%
VAR110044	Caltrans	GL: Bridge Rehab and Reconstruction - SHOPP	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$30.243M in AC-STATE-SHOPP funding	\$30,243,000	6.9%
VAR130001	Caltrans	GL: Shoulder Imprv - SHOPP Roadside Preservation	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$4.984M in AC-STATE-SHOPP funds	\$4,984,000	40.8%
System: Tollway					
MRN050019	Golden Gate Bridge, Highway and Transit District	Golden Gate Bridge - Safety Barrier	Update the funding plan to show the full project cost and update the project title	\$80,000,000	1142.9%
System: Transit					
ALA110096	Livermore Amador Valley Transit (LAVTA)	LAVTA Capital Maintenance-Fuel	Archive this project from the TIP as it has been completed	\$0	0.0%
ALA130033	Union City Transit	Union City: Replacement of Two (2) Transit Buses	Amend a new exempt project into the TIP with \$736K in FY14 CON local funds	\$735,910	~%
CC-110093	Western Contra Costa Transit Authority (WestCAT)	WCCTA: Replace (2) 2002 35' transit buses	Update the scope from replacing 1 40' diesel vehicle to replacing 2 35' diesel vehicles and update the funding plan to add \$297K in FY14 CON 5307 and \$74K in FY14 CON local funds	\$370,925	67.7%
CC-110094	Western Contra Costa Transit Authority (WestCAT)	WCCTA - Replace (2) 35 foot diesel transit vehicle	Update the scope of the project from "Replace (1) 40' (2003) vehicle with (1) 45' over the road coach" to "Replace (2) 35' (2000) vehicles with (2) 35'vehicles" and update the funding plan to remove \$327K in FY14 CON 5307 and \$82K in FY14 CON Local funds	-\$408,414	-59.3%

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2013-16**

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CC-130048	Bay Area Rapid Transit District (BART)	BART Station Modernization Program	Amend a new exempt project into the TIP with \$6.75M in Prop-1B-PTMISEA and \$13M in RIP funds	\$19,750,000	~%
MRN050025	Golden Gate Bridge, Highway and Transit District	GGBHTD: Facilities Rehabilitation	Update the funding plan to add \$9.67M in FY14 CON 5307 and \$2.42M in FY14 CON Local transferred from MRN090034 and \$1.05M in FY14 CON 5307 and \$262K in FY14 CON Local transferred from MRN110027	\$13,394,814	91.9%
MRN090033	Golden Gate Bridge, Highway and Transit District	Golden Gate Transit: ADA Paratransit Assistance	Delete this project from the TIP as all of the funding is being redirected to MRN130015	-\$1,683,221	-100.0%
MRN090034	Golden Gate Bridge, Highway and Transit District	GGBHTD: Replace 11 - 1997 45' MCI Buses	Update the project scope to reduce the number of buses from 30 to 11 and update the funding plan to remove \$9.67M in FY15 CON 5307 and \$2.42M in FY15 CON Local funds as the funds are being transferred to MRN050025	-\$12,083,750	-63.3%
MRN110027	Golden Gate Bridge, Highway and Transit District	GGBHTD - Replace 2 - 1998 45' Over-The-Road Buses	Delete this project from the TIP as \$1.05M in FY14 CON 5307 and \$262K in FY14 CON Local have been redirected to MRN050025	-\$1,310,293	-100.0%
MRN130015	Golden Gate Bridge, Highway and Transit District	GGBHTD - Transit Systems Enhancements	Amend a new exempt project into the TIP with \$895K in FY13 CON 5307, \$224K in FY13 CON Local, \$452K in FY14 CON 5307 and \$113K in FY14 CON local funds transferred from MRN090033	\$1,683,221	~%
SCL090044	Santa Clara Valley Transportation Authority (VTA)	VTA: TP OCS Rehab & Replacement	Update the funding plan to remove \$1.04M in FY12 CON 5309 and \$260K in FY12 CON Local as the funds are being transferred to SCL110103, \$3.342M in FY14 CON 5337, and \$835.5K in FY14 CON Local funds	-\$5,477,500	-37.6%
SCL110103	Santa Clara Valley Transportation Authority (VTA)	VTA: Update Santa Teresa Interlock Signal House	Update the funding plan to add \$1.04M in FY12 CON 5309 and \$260K in FY12 CON Local as the funds are being transferred from SCL090044	\$1,300,000	151.2%
SCL130046	Santa Clara Valley Transportation Authority (VTA)	Mountain View Double Track Improvements - Phase II	Amend a new non-exempt project into the TIP with \$30M in local funds	\$30,000,000	~%
SF-010015	Transbay Joint Powers Authority (TBJPA)	Transbay Term/Caltrain Downtown Ext - Ph.1	Update the funding plan to remove \$7M in RM2 funds, reprogram \$1.2M in AB1171 and \$10.7M in Salestax among years and phases and add \$2.8M in Salestax and \$314.6M in Other Local, \$310.04M in Local is from SF-050002. Project also references RTP ID 230290	\$310,400,000	19.5%
SF-050002	Transbay Joint Powers Authority (TBJPA)	Transbay Terminal/Caltrain Downtown Ext: Ph. 2	Update the funding plan to change the source for \$608 from RM2 to Other Local and for \$396K from Salestax to Other Local, reduce RTP-LRP funds by \$310.4M as the funds are being transferred to SF-010015 and reprogram funds between years and phases	-\$310,400,000	-12.0%
SF-130020	San Francisco Municipal Transport Agency (SFMTA)	Purchase 60 foot expansion motor coaches.	Amend a new exempt project into the TIP with \$30.5M in 5307 funds. Toll credits will be used in lieu of match for the 5307 funds	\$30,500,000	~%
SF-95037B	San Francisco Municipal Transport Agency (SFMTA)	SF Muni Rail Replacement Program	Update the funding plan to remove \$30.5M in FY14 CON 5337 and \$7.625M in FY14 Local	-\$38,125,000	-17.1%

TIP Revision Summary 2013-16

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-130029	Bay Area Rapid Transit District (BART)	Daly City BART Station Intermodal Improvements	Amend a new exempt project into the TIP with \$550K in Salestax, \$350K in Prop-1B-PTMISEA, and \$200K in RIP funds	\$1,100,000	~%
SOL090034	Solano County Transit (SolTrans)	Bus Replacement (Alternative Fuel)	Update the funding plan to remove \$766K in FY14 5339 as the funds are being transferred to SOL130019 and reprogram \$416K in 5307 funds from FY13 to FY14	-\$766,373	-18.1%
SOL110040	Solano County Transit (SolTrans)	SolTrans: Operating Assistance	Update the funding plan to reprogram \$1.24M in 5307 and \$1.24M in Local from FY13 to FY14 and remove \$6.9M in FY13 5307 and \$6.9M in Local funds. \$1.275M in 5307 and \$511K in Local funds are being transferred to SOL130019	-\$11,224,296	-42.8%
SOL110042	Vacaville	Vacaville Transit : Procure 3 Fixed Route Buses	Update the funding plan to remove \$195K in FY13 CON 5339 as the funds are being transferred to SOL130018	-\$195,187	-10.9%
SOL130018	Vacaville	Procure 3 Low Floor Paratransit Buses	Amend a new exempt project into the TIP with \$195K in FY14 CON 5339 transferred from SOL110042, \$199K in FY14 CON 5339 and \$98.5K in FY14 CON local funds	\$492,590	~%
SOL130019	Solano County Transit (SolTrans)	Bus Replacement (Local)	Amend a new exempt project into the TIP with \$766K in FY14 5339 transferred from SOL090034, \$1.2K in new FY14 5339 funds and \$1.275M in FY14 5307 and \$511K in FY14 Local funds transferred from SOL110040	\$2,553,226	~%
Total Funding Change:				\$682,777,242	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2013 TIP Only
Current:	\$2,199,119,543	\$2,662,878,402	\$215,137,928	\$3,423,024,794	\$8,500,160,667	\$2,248,098,737
Proposed:	\$2,340,370,706	\$2,721,418,402	\$208,153,928	\$3,912,994,873	\$9,182,937,909	\$2,752,222,366
Delta:	\$141,251,163	\$58,540,000	-\$6,984,000	\$489,970,079	\$682,777,242	\$504,123,629

Date: July 18, 2013
W.I.: 1512
Referred by: Planning
Revised: 09/25/13-C 11/20/13-C
01/22/14-C 03/26/14-C
05/28/14-C

ABSTRACT

Resolution No. 4075, Revised

This resolution adopts the 2013 Transportation Improvement Program (TIP) for the San Francisco Bay Area.

Further discussion of the 2013 TIP Update is contained in the Executive Director’s memorandum to the Planning Committee dated July 5, 2013. Further discussions of the subsequent revisions are contained in the Programming and Allocations Committee summary sheets dated September 11, 2013, November 13, 2013, January 8, 2014, March 5, 2014 and May 14, 2014.

This resolution was revised as outlined below. Additional information for each revision is included in attachment B: ‘Revisions to the 2013 TIP’.

2013 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
13-01	Admin. Modification	1	\$0	08/15/2013	08/15/2013
13-02	Admin. Modification	3	\$7,076,274	09/24/2013	09/24/2013
13-03	Admin. Modification	87	\$36,067,333	09/30/2013	09/30/2013
13-04	Amendment	221	\$634,718,807	09/25/2013	10/24/2013
13-05	Admin. Modification	35	\$5,075,996	11/07/2013	11/07/2013
13-06	Admin. Modification	26	\$256,000	11/21/2013	11/21/2013
13-07	Admin. Modification	27	\$16,885,672	12/30/2013	12/30/2013
13-08	Amendment	17	\$18,154,546	11/20/2013	12/13/2013
13-09	Admin. Modification	19	\$2,231,559	02/07/2014	02/07/2014
13-10	Admin. Modification	44	\$28,821,056	04/02/2014	04/02/2014

2013 TIP Revisions Continued

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
13-11	Amendment	13	\$14,501,250	01/22/2014	2/26/2014
13-12	Admin. Modification	Pending	Pending	Pending	Pending
13-13	Admin. Modification	Pending	Pending	Pending	Pending
13-14	Amendment	34	\$210,670,883	03/26/2014	Pending
13-15	Admin. Modification	Pending	Pending	Pending	Pending
13-16	Amendment	91	\$682,777,242	05/28/2014	Pending
Net Funding Change		618	\$1,657,236,618		
Absolute Funding Change			\$1,657,236,618		

Date: July 18, 2013
W.I.: 1512
Referred by: Planning

Re: Adoption of the 2013 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4075

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 federally designated Metropolitan Planning Organization (MPO), pursuant to Section 134(d) of Title 23 of the United States Code (USC) 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 develop and use 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 EPSP for the federal TIP as required by Federal Regulations (23 CFR 450.330(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 4075, and MTC Resolution 3606 Revised; and

WHEREAS, MTC has found that the 2013 TIP, as set forth in this resolution, conforms to the applicable provisions of the SIP for the San Francisco Bay Area (MTC Resolution No. 4076); and

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 the federal Environmental Protection Agency (U.S. EPA); now, therefore be it

RESOLVED, that MTC adopts the 2013 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 2013 TIP in cooperation with the county Congestion Management Agencies, transit operators, the Bay Area Air Quality Management District (BAAQMD), the California Department of Transportation (Caltrans), and other partner agencies, and in consultation with the Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and U.S. EPA; and, be it further

RESOLVED, that the 2013 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 2013 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 2013 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 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 Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 4075, 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 2013 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 provisions in federal regulations (49 CFR Part 450) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP was 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 MTC finds that the 2013 TIP conforms to the applicable provisions of the State Implementation Plan (SIP) 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 emissions test for the national fine particulate matter standard (MTC Resolution 4076); and, be it further

RESOLVED, that the projects and programs included in the 2013 TIP do not interfere with the timely implementation of the traffic control measures (TCMs) contained in the SIP; and, be it further

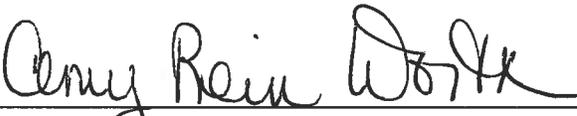
RESOLVED, that MTC finds all regionally significant capacity-increasing projects included in the 2013 TIP are consistent with Plan Bay Area (the 2040 Regional Transportation Plan including the Sustainable Communities Strategy for the San Francisco Bay Area); and, be it further

RESOLVED, that revisions to the 2013 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. 4075, 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 Deputy Executive Directors have signature authority to approve administrative modifications for the TIP and Federal Statewide Transportation Improvement Program (FSTIP) under delegated authority by the California Department of Transportation (Caltrans) 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



Amy Rein Worth, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a special meeting of the Commission held in Oakland, California on July 18, 2013.

Date: July 18, 2013
W.I.: 1512
Referred by: Planning
Revised: 09/25/13-C 11/20/13-C
01/22/14-C 03/26/14-C
05/28/14-C

Attachment B
Resolution No. 4075
Page 1 of 7

Revisions to the 2013 TIP

Revisions to the 2013 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 13-01 is an administrative modification that revises one project with no net increase in funding. This revision:

- Updates the funding plan of San Jose's Autumn St. Extension project to reprogram earmarked funds from FY2010 and FY2011 to FY2013.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$974,000 in earmarked STP funds. MTC's 2013 TIP, as revised with Revision No. 2013-01, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on August 15, 2013.

Revision 13-02 is an administrative modification that revises three Federal Transit Administration funded projects to reflect funds programmed through the Transit Capital Priorities Program with a net increase in funding of \$7 million.

The administrative modification is financially constrained by year. MTC's 2013 TIP, as revised with Revision No. 2013-02, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on September 24, 2013.

Revision 13-03 is an administrative modification that revises 87 projects with a net increase in funding of \$36 million. Among other changes this revision:

- Updates the funding plans of 27 STP/CMAQ funded projects to reflect the latest programming decisions;
- Updates the funding plans of 27 FTA funded projects to reflect programming changes made through the Transit Capital Priorities program;
- Updates the funding plan of MTC's Freeway Performance Initiative project (REG090003) to add \$2 million in FHWA Highway for Life grant funds and to reflect other programming changes; and

- Updates the funding plans and back-up listings of four Caltrans managed grouped listings (VAR110004, VAR110012, VAR110031, and VAR110042) and one other grouped listing (REG110041) and updates the back-up listing only for one additional grouped listing (REG110032) to reflect the latest programming information.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$181,000 in FTA 5311(f) funds, \$12.8 million in SHOPP funds, \$2 million in FHWA Highway for Life grant funds, \$7.1 million in State STP funds, \$2.4 million in HPP funds, \$10,979 in Non-Motorized Transportation Pilot Program funds and \$333,700 in Transportation, Community, and System Preservation funds. MTC's 2013 TIP, as revised with Revision No. 2013-03, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on September 30, 2013.

Revision 13-04 is an amendment referred by the Programming and Allocations Committee on September 11, 2013 and approved by the MTC Commission on September 25, 2013.

Amendment 13-04 makes revisions to 221 projects with a net increase in funding of \$635 million. Among other changes, the revision:

- Amends 133 exempt and 11 non-exempt, not regionally significant OneBayArea Grant (OBAG), Regional Safe Routes to Schools (RSRTS), Priority Development Area (PDA) Planning, and Priority Conservation Area (PCA) funded projects into the TIP;
- Updates the funding plans of 16 existing projects to reflect the programming of funds from these programs;
- Updates the funding plans of three projects (REG110017, REG110010, and REG110015) and amends in nine exempt projects to reconcile the 2013 TIP with changes made as part of TIP Amendment 2011-35;
- Amends nine exempt projects, three non-exempt, not regionally significant projects, and the PE phase of one non-exempt project into the TIP;
- Updates the funding plans of five Transit Capital Priority (TCP) funded projects to reflect prior programming actions;
- Updates the funding plans and back-up listings for seven grouped listings (REG110042, VAR110045, VAR110001, VAR110003, VAR110005, VAR110037, and VAR110044) and the funding plan for one individual project listing (SON090027) to reflect the latest programming information;
- Amends one new grouped listing, SHOPP Roadside Preservation (VAR130001), into the TIP and archives the older version of this grouped listing (MTC050008) as the projects in that listing have been completed;
- Deletes four exempt projects from the TIP as the funding has been redirected; and
- Archives three projects from the TIP as they have been completed.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Caltrans approval was received on October 1, 2013 and final federal approval was received on October 24, 2013.

Revision 13-05 is an administrative modification that revises 35 projects with a net increase in funding of \$5 million. Among other changes this revision:

- Updates the funding plans of 12 STP/CMAQ funded projects to reflect the latest programming decisions and obligations;
- Updates the funding plans of 20 FTA and STP funded projects to reflect programming changes made through the Transit Capital Priorities program including the addition of \$2.1 million in FTA funds and \$1.4 million in STP funds; and
- Updates the funding plans and back-up listings of one grouped listings (REG110042) to reflect the latest programming information including the addition of \$533,578 in 5310 funds.

The administrative modification is financially constrained by year. MTC's 2013 TIP, as revised with Revision No. 2013-05, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on November 7, 2013.

Revision 13-06 is an administrative modification that revises 26 projects with a net increase in funding of \$256,000. Among other changes this revision:

- Updates the funding plans of 24 Surface Transportation Program (STP) and Congestion Mitigation & Air Quality Improvement Program (CMAQ) funded projects to reflect the latest programming decisions and project sponsors' abilities to deliver projects in fiscal year 2013-14; and
- Updates the funding plan of the State Route-24 – Caldecott Tunnel 4th Bore project (CC-010002) to reflect the use of fiscal year 2012-13 State STP funds instead of fiscal year 2008-09 local funds.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$15 million in State STP. MTC's 2013 TIP, as revised with Revision No. 2013-06, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on November 21, 2013.

Revision 13-07 is an administrative modification that revises 27 projects with a net increase in funding of \$17 million. Among other changes this revision:

- Updates the funding plans of 20 Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) funded projects to reflect the latest programming decisions and project sponsors' abilities to deliver projects in fiscal year 2013-14, with a net increase in CMAQ funding of \$14 million and in STP funding of \$52,000;
- Updates the funding plan of MTC's Freeway Performance Initiative (FPI) project (REG090003) to change the fund source for \$15 million from local funding sources to the Proposition 1B - Trade Corridors Improvement Fund and to remove \$24 million in Regional Transportation Improvement Program (RTIP) funds in addition to the CMAQ programming change included above; and
- Updates the funding plans and back-up listings of two Caltrans managed grouped listings (VAR110004 – GL: Safety Improvements – State Highway Operations and Protection Program [SHOPP] Collision Reduction and VAR110005 – GL: Emergency Repair –

SHOPP Emergency Response) to reflect the latest programming information from Caltrans, with a net increase in SHOPP funding of \$11.7 million.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$11.7 million in SHOPP funds, \$365,232 in Transportation Community System Preservation (TCSP) funds, and \$23 million in Proposition-1B funds. MTC's 2013 TIP, as revised with Revision No. 2013-07, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on December 30, 2013.

Revision 13-08 is an amendment referred by the Programming and Allocations Committee on November 13, 2013 and approved by the MTC Commission on November 30, 2013.

Amendment 13-08 makes revisions to 17 projects with a net increase in funding of \$18 million. Among other changes, the revision:

- Amends four exempt and seven non-exempt, not regionally significant OneBayArea Grant (OBAG) funded projects into the TIP and updates the funding plan and scope of one additional OBAG funded project for a total net increase in STP/CMAQ funding of \$11.5 million;
- Archives an earlier listing for the Vallejo Downtown Streetscapes project (SOL050048) as it has been completed; and
- Amends two new grouped listings into the TIP (VAR130002 – GL: JARC FY12 Small UA & Rural; and VAR130003 – GL: New Freedom FY12 Small UA & Rural) with a net increase in JARC funding of \$475,933 and in New Freedom funding of \$584,825.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Caltrans approval was received on November 26, 2013 and final federal approval was received on December 13, 2013.

Revision 13-09 is an administrative modification that revises 19 projects with a net increase in funding of \$2.2 million. Among other changes this revision:

- Updates the funding plan and back-up listing of one grouped listings (REG110042 – Federal Transit Administration (FTA) Elderly and Persons with Disability Program) to reflect the latest programming decisions;
- Updates the funding plans of four Surface Transportation Program (STP) and Congestion Management and Air Quality Improvement Program (CMAQ) funded projects to reflect the latest programming decisions and project eligibilities;
- Updates the funding plans of two AC Transit projects to reflect changes in the Proposition 1B and AB-664 Bridge Toll programs;
- Updates the funding plans of two Caltrain projects to reflect changes in the Transit Capital Priorities program; and
- Updates the funding plan of the East Bay Regional Parks District's Contra Costa Parks Bicycle and Pedestrian Trail Improvements project to carry forward High Priority Projects (HPP) program funds from prior years.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$204,200 in FTA 5309 carry-over funding, \$69,130 in

FTA 5310 carry-over funding, \$115,910 in HPP funding, \$41,575 in NMTPP funding, and \$538,368 in Proposition 1B funding. MTC's 2013 TIP, as revised with Revision No. 2013-09, 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 SIP. The revision was approved into the FSTIP by the deputy executive director on February 6, 2014.

Revision 13-10 is a pending administrative modification.

Revision 13-11 is an amendment referred by the Programming and Allocations Committee on January 8, 2014 and approved by the MTC Commission on January 22, 2014. Amendment 13-11 makes revisions to 13 projects with a net increase in funding of approximately \$15 million. Among other changes, the revision:

- Updates the funding plan and back-up listing of the following four grouped listings to reflect the latest programming decisions:
 - GL: Federal Transit Administration (FTA) 5311 Program (REG110041) – to increase total cost by \$8 million;
 - GL: Safety Improvements – Highway Safety Improvement Program (VAR110007) – to increase total cost by \$13.4 million;
 - GL: Bridge Rehabilitation and Reconstruction – SHOPP Program (VAR110044) –to reduce cost by \$25.5 million as the funds are already reflected in the Doyle Drive project (SF-991030);
 - GL: Highway Bridge Program (VAR110045) – to increase total cost by \$30.2 million;
- Reduces the cost of the Yerba Buena Island (YBI) Ramp Improvements project by \$21.8 million to reflect the latest information from Caltrans;
- Amends a new grouped listing into the TIP – GL: Fiscal Year 2014 Recreational Trails Program (VAR130004) totaling \$7.2 million; and
- Amends three new exempt projects into the TIP with a net increase in High Priority Project funding of \$1.3 million, \$1.4 million in Congestion Management and Air Quality Improvement Program (CMAQ) funding and \$400,000 in Other Local funding.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Caltrans approval was received on February 22, 2014 and final federal approval was received on February 26, 2014.

Revision 13-12 is a pending administrative modification.

Revision 13-13 is a pending administrative modification.

Revision 13-14 is an amendment referred by the Programming and Allocations Committee on March 5, 2014 and approved by the MTC Commission on March 26, 2014. Amendment 13-14 makes revisions to 34 projects with a net increase in funding of approximately \$211 million. Among other changes, the revision:

- Amends a new grouped listing into the TIP – GL: Fiscal Year 2012 New Freedom Large Urbanized Area Program (VAR130005) totaling \$4 million;

- Amends 15 new exempt and one new non-exempt Surface Transportation Program (STP) funded projects into the TIP with \$8.8 million in STP funding;
- Amends one previously archived non-exempt, not regionally significant project back into the TIP;
- Splits the I-680 express lane conversion portion of the Regional Express Lane Network into the I-680 Express Lane: Alcosta to Livorna/Rudgear (CC-130043) TIP listing for additional clarity and updates the funding plan to reflect latest estimates; and
- Amends four new, exempt, locally funded projects into the TIP.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Caltrans approval was received on April 3, 2014 and final federal approval is expected in mid-May, 2014.

Revision 13-15 is a pending administrative modification.

Revision 13-16 is an amendment referred by the Programming and Allocations Committee on May 14, 2014 and approved by the MTC Commission on May 28, 2014. Amendment 13-16 makes revisions to 91 projects with a net increase in funding of approximately \$683 million.

Among other changes, the revision:

- Transfers the scope of the I-680 Northbound HOV lane project from the Caltrans managed listing (ALA010014) to a new ACTC managed project (ALA130034) along with \$49 million in funding, updates the project description and the funding plan of ALA130034 to increase the total cost of the project by \$156 million to reflect the full project scope and cost;
- Amends the Santa Clara Valley Transportation Authority's (VTA) non-exempt US 101-Zanker Road/North 4th St/Skyport Drive Interchange project into the TIP with a total project cost of \$112 million;
- Combines the project listings for two phases of MTC's I-80 Express Lanes project in Vacaville and Fairfield into a single listing and updates the funding plan to increase the total cost of the project by \$76.8 million;
- Updates the funding plans and back-up listings of four Caltrans managed State Highway Operations and Protection Program (SHOPP) grouped listings to reflect the latest information from Caltrans including the addition of \$69.8 million in SHOPP funds;
- Updates the Golden Gate Bridge – Safety Barrier project to increase the total cost of the project by \$80 million;
- Amends VTA's non-exempt Mountain View Double Track Improvements – Phase II project into the TIP with a total project cost of \$30 million;
- Updates the San Mateo County Transportation Authority's US 101 / Willow Road Interchange Reconstruction project to increase the total cost of the project by \$23.7 million;
- Updates the Port of San Francisco's Pier 70 Shoreline Open Space Improvements project to increase the total cost of the project by \$21 million;
- Updates the San Francisco County Transportation Authority's US 101-Doyle Drive Replacement project to add \$13 million in SHOPP funds;

- Transfers \$310 million from the Transbay Terminal/Caltrain Downtown Extension – Phase II project to Phase I to accommodate the updated Phase 1 budget approved by the TJPA Board in July 2013, the Phase 2 budget will be updated in the 2017 TIP after the next update of the Regional Transportation Plan;
- Updates the State Route 1 – Devil’s Slide Bypass project to reflect the addition of \$7 million in Emergency Relief State funds for Bay Area Security Enhancement (BASE) and public address systems;
- Amends 12 new exempt and two new non-exempt, not regionally significant Surface Transportation Program/Congestion Management and Air Quality Improvement Program (STP/CMAQ) funded projects into the TIP;
- Amends four new exempt Federal Transit Authority (FTA) funded projects into the TIP;
- Amends four new exempt and one new non-exempt, not regionally significant Regional Transportation Improvement Program (RTIP) funded projects into the TIP and updates eight additional RTIP funded projects to reflect the latest California Transportation Commission action;
- Amends four additional new exempt and one additional new non-exempt, not regionally significant projects into the TIP;
- Updates the funding plans of 10 STP/CMAQ funded projects and 10 FTA funded projects to reflect the latest programming decisions;
- Archives three projects as they have been completed; and
- Deletes three projects as the funding has been redirected.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Caltrans approval is expected in mid-June, 2014 and final federal approval is expected in mid-July, 2014.