

Metropolitan Transportation Commission Programming and Allocations Committee

June 11, 2008

Item Number 2e

Resolution No. 3755, Revised

Subject: 2007 Transportation Improvement Program (TIP), Amendment No. 07-25, MTC Resolution No. 3755, Revised.

Background: The federally required TIP is a comprehensive listing of all Bay Area surface transportation projects that are to receive federal funding or 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 2006-07 through fiscal year 2009-10. MTC is required to prepare and adopt an updated TIP every four years. The 2007 TIP was adopted by the Commission on July 26, 2006 and approved by the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) on October 2, 2006. It is valid through October 1, 2010 or until a new federal statewide transportation Program is approved. The TIP may be amended to make necessary changes to the project listings prior to the next update.

Amendment 07-25 updates the project listing and funding for 33 existing projects; adds six new air-quality exempt projects to the 2007 TIP and deletes two projects from the 2007 TIP. Some of the significant changes in the amendment are as follows:

- Golden Gate Bridge Seismic Retrofit, Ph: 3B project decreased by \$130.2 million to reflect the new Highway Bridge Program (HBP) listing numbers generated by Caltrans.
- Golden Gate Bridge Seismic Retrofit, Ph: 1-3A project decreased by \$48.1 million to reflect the new Highway Bridge Program (HBP) listing numbers generated by Caltrans.
- BART Seismic Retrofit Program increased \$44.7 million to reflect the new Highway Bridge Program (HBP) listing numbers generated by Caltrans.
- Transfer of funds between the Sonoma and Marin US 101 Marin/Sonoma Narrows projects. The Sonoma project (SON07004) decreased by \$46.3 million while the Marin project (MRN050034) increased by \$60.4 million due to addition of State funds outside the TIP years.

The overall 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 2007 TIP remains financially constrained. A summary list of the projects in the amendment is attached and also posted on the Internet at:
<http://www.mtc.ca.gov/funding/tip/proposed.htm>.

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 approval.

Issues: None.

Recommendation: MTC staff recommends referral of MTC Resolution No. 3755, Revised to the commission for approval.

Attachments: MTC Resolution No. 3755, Revised
Attachment 1, Summary Report of the projects being amended

Date: July 26, 2006
W.I.: 1512
Referred by: PAC
Revised: 11/15/06-C 12/20/06-C
04/25/07-C 05/23/07-C
06/27/07-C 07/25/07-C
09/26/07-C 12/19/07-C
01/23/08-C 02/27/08-C
03/26/08-C 06/25/08-C

ABSTRACT

Resolution No. 3755, Revised

This resolution adopts the 2007 Transportation Improvement Program (TIP).

Amendment 07-01 was a minor change amendment approved by MTC's Executive Director on November 30, 2006. It made revisions to project funding and phase for several projects throughout the regions.

Amendment 07-02 is a major amendment referred by Programming & Allocations Committee on November 8, 2006. The amendment moved funds currently programmed in the prior year into the current year for the Union City Intermodal Station and the State Route 152/SR-156 Interchange Improvement project in Santa Clara County in order to allow federal fund obligation.

Amendment 07-03 is a minor change amendment that revised the funding for several projects for financial constraint purposes, moving funds previously programmed in fiscal year 2006-07 to fiscal year 2005-06 to reflect fund obligation advances made during the last fiscal year. The amendment also updated the total project costs and made other minor scope changes for projects throughout the region.

Amendment 07-04 is a major amendment referred by Programming & Allocations Committee on December 13, 2006. It adds several new projects funded through the Lifeline program including Job Access Reverse Commute (JARC) and Congestion Mitigation and Air Quality Improvement (CMAQ) funds and local matching funds, and Regional Bicycle and Pedestrian Program funds. The Amendment adds \$261 million in future funds to the US 101 at State Route 25 Interchange and Widening project in Santa Clara County to reflect the total project cost estimates as required by federal regulations. It also updates the Railroad Crossing lump sum project listing reflecting

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the addition of fiscal year 2006-07 and 2007-08 state-approved projects, adds new local streets and roads projects in San Mateo County and makes other funding and schedule revisions to projects throughout the region.

Further discussion of the programming is contained in the “Executive Director” memorandum dated July 12, 2006 and the Program and Allocation Summary Sheets dated November 6, 2006 and December 13, 2006.

Amendment 07-05 was a minor change amendment that revised funding amounts for several projects for financial constraint purposes, advancing funds previously programmed in fiscal year 2007-08 to fiscal year 2006-07 to enable fund obligation this fiscal year. Amendment 07-05 also combined the BART Preventive Maintenance Project and the BART CAR Replacement Exchange Project to ease program management and made several other minor corrections to projects throughout the region.

Amendment 07-06 is a major amendment referred by the Planning Committee on May 11, 2007. The amendment demonstrated the TIP’s compliance with SAFETEA and established the TIP as a 4-year document (FY 2006-07, FY2007-08, FY2008-09 and FY2009-10). It added over \$1.3 billion in CMIA funds, \$382 million STIP Augmentation funds (pending CTC approval), federal earmark funds as well as other local funds to existing and new projects throughout the region. Amendment 07-06 updated all the SHOPP lump sum project listings and the Highway Bridge Program listing based on latest information received from Caltrans. It also added \$405 million to the US 101 Doyle Drive replacement project in San Francisco.

TIP Amendment 07-07 is a minor change amendment that revised the Caltrans Highway Bridge Program Lump Sum project listing adding \$2 million to the Cordelia Bridge Project in Solano County to facilitate project delivery.

Amendment 07-08 referred by Programming & Allocations Committee on April 11, 2007 is the annual All Transit TIP Amendment. The amendment constrains the FY2006-07 FTA Section 5307 and 5309 Fixed Guideway program to the FY 2006-07 federal appropriations.

Amendment 07-09 is an administrative modification that revises project funding of two Caltrans Lump Sum project listings as well as several Lifeline projects. The amendment also makes minor

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scope modifications to a LAVTA project, a Port of Oakland project and a Santa Clara County Project.

Amendment 07-10 is a major amendment referred by the Programming & Allocations Committee on June 13, 2007. Amendment 07-10 updates the project listing and funding for 31 projects with a net funding change of \$94 million. The significant changes are as follow: Modifies \$54.4 million for five projects within three of the Caltrans State Highway and Operations Program (SHOPP) Lump Sum listings; adds \$16.2 million for seven projects in the Transportation for Livable Communities (TLC) Program; adds \$9.7 million for eight projects in the Regional Bicycle and Pedestrian Program; adds \$7.1 million to the Santa Clara Valley Transportation Authority's (VTA's) Zero Emission Bus (ZEB) Demonstration Project; adds \$2.7 million for seven new projects that are part of the Clean Air in Motion fund swap with the Bay Area Air Quality Management District, and adds the preliminary engineering phase for a Moveable Median Barrier Project on the Golden Gate Bridge for \$2.0 million in local funds.

Amendment 07-11 is an administrative modification that completes the Marin County Non-motorized Transportation Pilot Program Lump Sum project listing split to allow for better project management. The amendment also exchanges \$7.8m in RIP funds between projects in Alameda County, updates the Caltrans Highway Bridge Program Lump Sum project listings and makes several other minor scope and funding modifications to projects throughout the region.

Amendment 07-12 is an amendment presented to the Commission on July 25, 2007. The amendment adds \$24.9 million in new Public-Private Partnership Pilot Program (Penta-P) funds to the BART: Oakland Airport Connector Project.

Amendment 07-13 is an administrative modification that made several minor revisions to project descriptions, project funding and project delivery schedules for 21 projects throughout the region.

Amendment 07-14 is an amendment referred by the Programming & Allocations Committee on September 12, 2007. The amendment adds into the 2007 TIP \$40.2 million to the Fifth Street Bridge retrofit project in Oakland, \$336 million to three Caltrans Management lump sum project listings and makes other major revisions to project throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements of the TIP.

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Amendment 07-15 is an administrative modification that split three projects from the TransLink Project listing to facilitate the fund obligation of the UPP ITS projects. It also revised fund source and funding for the 511 Traveler Information project, a City CarShare project, the FTA Non-Urbanized Projects and the Safe Route to School lump sum project.

Amendment 07-16 is an administrative modification that revised the funding for several projects for financial constraint purposes, moving funds previously programmed in fiscal year 2007-08 to fiscal year 2006-07 to reflect fund obligation advances made during the last fiscal year. The amendment also updated the several lump sum listings based on Caltrans estimates and made other minor changes including funds, scope and project sponsor changes for projects throughout the region.

Amendment 07-17 is an amendment referred by the Programming and Allocations Committee on December 12, 2007. The amendment adds twenty-six new projects in the Transportation for Livable Communities (TLC), Housing Incentive Program (HIP) and Regional Bicycle and Pedestrian programs into the 2007 TIP. The new projects add \$9.9 million in CMAQ funds, \$1.14 million in RIP and \$480,000 in FTA funds. The amendment also removes one project from the 2007 TIP. It also reduced the funding level for two Caltrans Managed lump sum SHOPP project listings by \$123 million and makes other major revisions to projects throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Amendment 07-18 is an amendment referred by the Planning Committee on December 14, 2007 that programs \$159 million in US DOT Urban Partnership Program Grants (UPP) into 10 projects in San Francisco, Marin and Alameda Counties. The amendment also updates the scope of the LAVTA BRT project in Alameda County.

Amendment 07-19 is an amendment referred by the Programming and Allocations Committee on January 9, 2008 that updates the project listing and funding for 15 projects with a net funding change of over \$36.3 million. The amendment added three new projects to the 2007 TIP and adds \$12 Million in local funds to the construction phase of the East 14th St/Mission Blvd

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Streetscape Improvements project, in the outer years of the TIP. The amendment makes other major revisions to projects throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Amendment 07-20 is an administrative modification that made minor funding revisions to 28 projects with a net funding change of \$2.32 million. The significant changes in this revision include a transfers of \$2million from the I-680 SB HOV Lane Gap Closure project to I-680 HOV Southbound Lane Extension project and the \$2M in STIP Augmentation funds from the BART sponsored TIP listing for the Ed Roberts Campus project to the Berkeley sponsored TIP listing for the Ed Roberts Campus project (ALA050081).

Amendment 07-21 is an amendment referred by the Programming and Allocations Committee on February 13, 2008. Amendment updates the project listing and funding for 28 projects and adds four new projects to the 2007 TIP and one new grouped listing. Two of the projects are the results of projects being split into phases. The grouped listing is funded with New Freedom funds for FY2006. The revision affects 32 projects in total with a net funding change of approximately \$251 million. Some of the significant changes in the amendment are as follows: the San Francisco-Oakland Bay Bridge project funding plan has been updated to add \$179.2 million to reflect the Yerba Buena Island Transition Structure foundation work; \$16.7 million has been added to San Francisco Municipal Transportation Agency's (SFMTA) Miscellaneous Security Improvements & Graffiti Prevention project; a net funding change of \$16.9 million to the Vasco Road Improvement project and \$8.5 million to the I-880 SB HOV Lanes – Marina to Hegenberger project and \$15.3 million to the Grouped Listing for SHOPP Emergency Response projects. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Amendment 07-22 is an administrative modification that makes minor changes to 20 projects. The significant change in this revision includes amending the project sponsor information for fourteen Lifeline Transportation Program projects from Metropolitan Transportation Commission to reflect the actual sponsors.

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Amendment 07-23 is an amendment referred by the Programming and Allocations Committee on March 5, 2008. The Amendment updates the project listing and funding for 22 existing projects and adds three new air-quality exempt projects to the 2007 TIP. Some of the significant changes

in the amendment are as follow: Adds prior-year federal earmark funds totaling \$496,000 to the Almaden Expressway Pedestrian Overcrossing project; Redirects \$13 million from the Transportation for Livable Communities (TLC)/Housing Incentive Program (HIP) and the regional exchange programs pursuant to Commission action on the Third Cycle Congestion Mitigation and Air Quality Improvement (CMAQ) Bonus; Redirects \$2.47 million from the Latham & Telegraph Pedestrian Improvement project to five other Oakland TLC/HIP projects at the request of the City of Oakland. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Amendment 07-24 is an amendment referred by the Programming and Allocations Committee on March 5, 2008. It is the annual all transit TIP Amendment. The amendment constrains the FY2007-08 FTA Section 5307 and 5309 Fixed Guideway program to the FY 2007-08 federal appropriations and amends in FY 2008-09 programming for the same program. The amendment also updates the grouped listing for the FTA 5311 programs. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Amendment 07-25 is an amendment referred by the Programming and Allocations Committee on June 11th, 2008. It updates the project listing and funding for 33 existing projects; adds six new air-quality exempt projects to the 2007 TIP and deletes two projects from the 2007 TIP. Some of the significant changes in the amendment are changes made as part of updating the listings to reflect the Highway Bridge Program listing and transfer of funds between the Sonoma and Marin US 101 Marin/Sonoma Narrows projects. The Sonoma project (SON07004) decreased by \$46.3 million, while the Marin project (MRN050034) increased by \$60.4 million due to addition of State funds outside the TIP years. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

Date: July 26, 2006
W.I.: 1512
Referred by: PAC

Re: Adoption of the 2007 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3755

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to 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, federal regulations (23 CFR 450) require 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 MTC Resolutions Nos. 2730 and 3075, which establish the current Air Quality Conformity Procedures for MTC's TIP and RTP; and

WHEREAS, federal regulations (23 CFR 450.324(e)) require that the TIP be financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and 23 CFR 450.330(a) allows MTC to move projects between years in the first four years of the TIP without a TIP amendment, if procedures are adopted to ensure such shifts are consistent with the required year by year financial constraints; and MTC Resolution No. 3755 establishes such procedures: and

WHEREAS, MTC has found that the 2007 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); now, therefore be it

RESOLVED, that MTC has developed the 2007 TIP in cooperation with county Congestion Management Agencies, the Bay Area Air Quality Management District, transit operators, counties, the California Department of Transportation (Caltrans), 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 projects and programs included in the 2007 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 2007 TIP is financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and, be it further

RESOLVED, that MTC, the State and transit operators within the region have developed and implemented an expedited project selection process for the federal TIP as required by Federal Regulations 23 Code of Federal Regulations (CFR) Part 450 and Title 23 United States Code (USC), and as outlined in Attachment A of MTC Resolution No. 3755, and MTC Resolution 3606 revised; and, be it further

RESOLVED, that amendments to the 2007 TIP as set forth in Attachment B to this resolution and incorporated herein as through set forth at length, shall be made in accordance with rules and procedures established in MTC Resolution No. 3755, and that the Executive Director has the signature authority to approve administrative actions and certain minor TIP amendments, 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 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 17) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP shall be accomplished in accordance with procedures and guidelines set forth in MTC Resolutions Nos. 2730 and 3075 Revised, and as otherwise adopted by MTC; 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 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

Jon Rubin, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on July 26, 2006.

Date: July 26, 2006
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 3755
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2007 Transportation Improvement Program

The 2007 Transportation Improvement Program for the San Francisco Bay Area, adopted July 26, 2006, is comprised of the following, incorporated herein as though set forth at length:

- A Guide to the 2007 Transportation Improvement Program (TIP) for the San Francisco Bay Area
- Expedited Project Selection Process
- TIP Amendment Procedures
- Financial Capacity Assessments
- County Summaries
- Project Listings
- Appendices

Date: July 26, 2006
W.I.: 1512
Referred by: PAC
Revised: 11/15/06-C 12/20/06-C
04/25/07-C 05/23/07-C
06/27/07-C 07/25/07-C
09/26/07-C 12/19/07-C
01/23/08-C 02/27/08-C
03/26/08-C 06/25/08-C

Attachment B
Resolution No. 3755, Revised
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Amendments to the 2007 TIP

Amendments to the 2007 Transportation Improvement Program (TIP) will be included as they are approved.

Amendment 07-01 is a minor change amendment approved by MTC's Executive Director on October 31, 2006. It makes revisions to project funding and phases for several projects throughout the region. Final approval of Amendment 07-01 was on November 1, 2006.

Amendment 07-02 is a major amendment referred by Programming & Allocations Committee on November 8, 2006. The amendment moves funds currently programmed in the prior year into the current year for the Union City Intermodal Station and the State Route 152/SR-156 Interchange Improvement project in Santa Clara County in order to allow federal fund obligation. Final approval of Amendment 07-02 was on December 11, 2006.

Amendment 07-03 is a minor change amendment that revises the funding for several projects for financial constraint purposes, moving funds previously programmed in fiscal year 2006-07 to fiscal year 2005-06 to reflect fund obligation advances made during the last fiscal year. The amendment also updates the total projects costs and made other minor scope changes for projects throughout the region. Final approval of Amendment 07-03 was on December 21, 2006.

Amendment 07-04 is a major amendment referred by Programming & Allocations Committee on December 13, 2006. It adds several new projects funded through the Lifeline program including

Job Access Reverse Commute (JARC) and Congestion Mitigation and Air Quality Improvement (CMAQ) funds and local matching funds, and Regional Bicycle and Pedestrian Program funds.

The Amendment adds \$261 million in future funds to the US 101 at State Route 25 Interchange and Widening project in Santa Clara County to reflect the total project cost estimates as required by federal regulations. It also updates the Railroad Crossing lump sum project listing reflecting the addition of fiscal year 2006-07 and 2007-08 state-approved projects, adds new local streets and roads projects in San Mateo County and makes other funding and schedule revisions to projects throughout the region. Final approval of Amendment 07-04 was on January 26, 2007.

Amendment 07-05 is a minor change amendment that revises funding amounts for several projects for financial constraint purposes, advancing funds previously programmed in fiscal year 2007-08 to fiscal year 2006-07 to enable fund obligation this fiscal year. Amendment 07-05 also combines the BART Preventive Maintenance Project and the BART CAR Replacement Exchange Project to ease program management and makes several other minor corrections to projects throughout the region. Final approval of Amendment 07-05 was on March 16, 2007.

Amendment 07-06 is a major amendment referred by the Planning Committee on May 11, 2007. The amendment demonstrates the TIP's compliance with SAFETEA and establishes the TIP as a 4-year document (FY 2006-07, FY2007-08, FY2008-09 and FY2009-10). It adds over \$1.3 billion in CMIA funds, \$382 million in STIP Augmentation funds (pending CTC approval), federal earmark funds as well as other local funds to existing and new projects throughout the region. Amendment 07-06 updates all the SHOPP lump sum project listings and the Highway Bridge Program listing based on latest information received from Caltrans. It also adds \$405 million to the US 101 Doyle Drive replacement project in San Francisco. Final approval of Amendment 07-06 was received on June 14, 2007.

TIP Amendment 07-07 is a minor change amendment that revises the Caltrans Highway Bridge Program Lump Sum project listing adding \$2 million to the Cordelia Bridge Project in Solano County to facilitate project delivery. Final approval of Amendment 07-07 was on March 26, 2007.

Amendment 07-08 referred by Programming & Allocations Committee on April 11, 2007 is the annual all Transit TIP Amendment. The amendment constrains the FY2006-07 FTA Section

5307 and 5309 Fixed Guideway program to the FY 2006-07 federal appropriations. Final approval of Amendment 07-08 was on May 17, 2007.

Amendment 07-09 was an administrative modification that revised project funding of two Caltrans Lump Sum project listings as well as several Lifeline projects. The amendment also made minor scope modifications to a LAVTA project, a Port of Oakland project and a Santa Clara County Project. Final approval of Amendment 07-09 was received on June 15, 2007.

Amendment 07-10 is a major amendment referred by the Programming & Allocations Committee on June 13, 2007. Amendment 07-10 updates the project listing and funding for 31 projects with a net funding change of \$94 million. The significant changes are as follow: Modifies \$54.4 million for five projects within three of the Caltrans State Highway and Operations Program (SHOPP) Lump Sum listings; adds \$16.2 million for seven projects in the Transportation for Livable Communities (TLC) Program; adds \$9.7 million for eight projects in the Regional Bicycle and Pedestrian Program; adds \$7.1 million to the Santa Clara Valley Transportation Authority's (VTA's) Zero Emission Bus (ZEB) Demonstration Project; adds \$2.7 million for seven new projects that are part of the Clean Air in Motion fund swap with the Bay Area Air Quality Management District, and adds the preliminary engineering phase for a Moveable Median Barrier Project on the Golden Gate Bridge for \$2.0 million in local funds. Final approval of Amendment 07-10 was received on August 21, 2007

Amendment 07-11 is an administrative modification that completes the Marin County Non-motorized Transportation Pilot Program Lump Sum project listing split to allow for better project management. The amendment also exchanges \$7.8m in RIP funds between projects in Alameda County, updates the Caltrans Highway Bridge Program Lump Sum project listings and makes several other minor scope and funding modifications to projects throughout the region. Final approval of Amendment 07-11 was received on August 13, 2007.

Amendment 07-12 is an amendment presented to the Commission on July 25, 2007. The amendment adds \$24.9 million in new Public-Private Partnership Pilot Program (Penta-P) funds to the BART: Oakland Airport Connector Project. Final approval of Amendment 07-12 was received on August 22, 2007.

Amendment 07-13 is an administrative modification that made several minor revisions to project descriptions, project funding and project delivery schedules for 21 projects throughout the region. Final approval of Amendment 07-13 was received on September 5, 2007.

Amendment 07-14 is an amendment referred by the Programming & Allocations Committee on September 12, 2007. The amendment adds into the 2007 TIP, \$40.2 million to the Fifth Street Bridge retrofit project in Oakland, \$336 million to three Caltrans Management lump sum project listings and makes other major revisions to project throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements of the TIP. Final approval of Amendment 07-14 was received on November 1, 2007.

Amendment 07-15 is an administrative modification that split three projects from the TransLink Project listing to facilitate the fund obligation of the UPP ITS projects. It also revised fund source and funding for the 511 Traveler Information project, a City CarShare project, the FTA Non-Urbanized Projects and the Safe Route to School lump sum project. Final approval of Amendment 07-15 was received on November 17, 2007.

Amendment 07-16 is an administrative modification that affected 43 projects. The funding was revised for several projects for financial constraint reconciliation purposes, moving funds previously programmed in fiscal year 2007-08 to fiscal year 2006-07 to reflect fund obligation advances made during the last fiscal year. The amendment also updated the several lump sum listings based on Caltrans estimates and made other minor changes including funds, scope and project sponsor changes for projects throughout the region. Final approval of Amendment 07-16 was received on December 27, 2007.

Amendment 07-17 is an amendment referred by the Programming and Allocations Committee on December 12, 2007. The amendment adds twenty-six new projects in the Transportation for Livable Communities (TLC), Housing Incentive Program (HIP) and Regional Bicycle and Pedestrian projects into the 2007 TIP. The new projects add \$9.9 million in CMAQ funds, \$1.14 million in RIP and \$480,000 in FTA funds. The amendment also removes one project from the 2007 TIP. It also reduced the funding level for two Caltrans Managed lump sum SHOPP project listings by \$123 million and makes other major revisions to projects throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the

financial constraint requirements. Final approval of Amendment 07-17 was received on January 9, 2008.

Amendment 07-18 is an amendment referred by the Planning Committee on December 14, 2007 that programs \$159 million in US DOT Urban Partnership Program (UPP) Grants into 10 projects in San Francisco, Marin and Alameda Counties. The UPP program was established by US DOT to encourage the implementation of congestion pricing and other innovative approaches to tackling traffic congestion in the nation's urban areas. The amendment also updates the scope and funding of the LAVTA BRT project in Alameda County. Final approval of Amendment 07-18 was received on January 11, 2008.

Amendment 07-19 is an amendment referred by the Programming and Allocations Committee on January 9, 2008 that updates the project listing and funding for 15 projects with a net funding change of over \$36.3 million. The amendment added three new projects to the 2007 TIP and adds \$12 Million in local funds to the construction phase of the East 14th St/Mission Blvd Streetscape Improvements project, in the outer years of the TIP. The amendment makes other major revisions to projects throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements. Final approval of Amendment 07-19 is expected in February 2008.

Amendment 07-20 is an administrative modification that made minor funding revisions to 28 projects with a net funding change of \$2.32 million. The significant changes in this revision are as follows:

- Reduces the I-680 SB HOV Lane Gap Closure project by \$2 million and transfer to I-680 HOV Southbound Lane Extension project;
- Transfers \$2 million in STIP Augmentation funds from the BART sponsored TIP listing for the Ed Roberts Campus project to the Berkeley sponsored TIP listing for the Ed Roberts Campus project (ALA050081)
- Marin Parklands Visitor Access Improvements project has been split into two phases with a net funding change of \$1.09 million to phase 1.

Final approval of Amendment 07-20 was received on 14, February 2008.

Amendment 07-21 is an amendment referred by the Programming and Allocations Committee on February 13, 2008. Amendment updates the project listing and funding for 28 projects and adds four new projects to the 2007 TIP and one new grouped listing. Two of the projects are the results of projects being split into phases. The grouped listing is funded with New Freedom funds for FY2006. The revision affects 32 projects in total with a net funding change of approximately \$251 million.

Some of the significant changes in the amendment are as follows:

- Amends in \$179.2 million in bridge toll funds to the San Francisco-Oakland Bay Bridge project to account for Yerba Buena Island Transition Structure foundation work;
- Adds in \$16.7 million to San Francisco Municipal Transportation Agency's (SFMTA) Miscellaneous Security Improvements & Graffiti Prevention project;
- Adds in \$15.3 million to the Grouped Listing for SHOPP Emergency Response projects to update project costs and add three new projects.
- There is a net funding change of \$16.9 million to the Vasco Road Improvement project of Alameda County and \$8.5 million to the I-880 SB HOV Lanes - Marina Blvd to Hegenberger project

The amendment makes other major revisions to projects throughout the region. The revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements. Final approval of Amendment 07-21 was received on April 3, 2008.

Amendment 07-22 is an administrative modification that makes minor changes to 20 projects. The significant change in this revision includes amending the project sponsor information for fourteen Lifeline Transportation Program projects from Metropolitan Transportation Commission to reflect the actual sponsors. Final approval of Amendment 07-22 was received on April 18, 2008.

Amendment 07-23 is an amendment referred by the Programming and Allocations Committee on March 5, 2008. The Amendment updates the project listing and funding for 22 existing projects and adds three new air-quality exempt projects to the 2007 TIP. Some of the significant changes in the amendment are as follow: Adds prior-year federal earmark funds totaling \$496,000 to the Almaden Expressway Pedestrian Overcrossing project; Redirects \$13 million from the Transportation for Livable Communities (TLC)/Housing Incentive Program (HIP) and the

regional exchange programs pursuant to Commission action on the Third Cycle Congestion Mitigation and Air Quality Improvement (CMAQ) Bonus; Redirects \$2.47 million from the Latham & Telegraph Pedestrian Improvement project to five other Oakland TLC/HIP projects at the request of the City of Oakland. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements. Final approval of Amendment 07-23 was received on May 12, 2008.

Amendment 07-24 is an amendment referred by the Programming and Allocations Committee on March 5, 2008. The amendment constrains the FY 2007-08 Federal Transit Administration (FTA) Section 5307 and Section 5309 programs to actual appropriations, adding FTA funded earmarks, and making adjustments to other previously programmed FTA-funded projects. The amendment also adds the FY 2008-09 FTA Section 5307 and Section 5309 programs to the TIP, which total approximately \$350 million. The amendment also updates the grouped listing for the FTA programs. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements. Final approval of Amendment 07-24 was received on May 12, 2008.

Amendment 07-25 is an amendment referred by the Programming and Allocations Committee on June 11th, 2008. It updates the project listing and funding for 33 existing projects; adds six new air-quality exempt projects to the 2007 TIP and deletes two projects from the 2007 TIP. Some of the significant changes in the amendment are changes made as part of updating the listings to reflect the Highway Bridge Program listing and transfer of funds between the Sonoma and Marin US 101 Marin/Sonoma Narrows projects. The Sonoma project (SON07004) decreased by \$46.3 million, while the Marin project (MRN050034) increased by \$60.4 million due to addition of State funds outside the TIP years. Revisions made with this amendment do not change the air quality conformity or conflict with the financial constraint requirements.

2007 TIP - Amendment No. 2007-25
May, 2008

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Local Road	ALA050035	Alameda County	Sidewalk Improv. in Cherryland/Ashland/CV	Update project schedule and amend funds from outside the TIP period into the TIP period	(\$40,000)	-1.1%
Local Road	CC-050002	Antioch	Antioch - Wilbur Ave Bridge Widening	Updated project costs and schedule	\$260,000	1.6%
Local Road	MRN050033	Marin County	Non-motorized Transp. Pilot Program - Marin County	Split projects from Marin County Non-Motorized Lump Sum listing to facilitate better project and fund management	(\$1,803,998)	-11.8%
Local Road	MRN070012	Sausalito	Sausalito - Non-motorized Transp. Pilot Program	Amend in \$340K in Earmark Funds	\$340,000	113.3%
Local Road	MRN070015	Larkspur	Larkspur - Non-motorized Transpo. Pilot Program	Amend in \$357K in earmark funds	\$306,875	40.9%
Local Road	MRN070019	Marin County	Marin Parklands Visitor Access, Phase 2	Fund Source Change: Amend in \$490K in FLPH funds for other local	\$0	0.0%
Local Road	MRN070020	Mill Valley	Mill Valley - Non-motorized Transp. Pilot Program	Split project from Marin County Non-Motorized Lump Sum listing to facilitate better project and fund management	\$983,800	0.0%
Local Road	MRN070021	Tiburon	Tiburon: Non-motorized Transp. Pilot Program	Split project from Marin County Non-Motorized Lump Sum listing to facilitate better project and fund management	\$350,000	0.0%
Local Road	NAP070008	Napa County Transportation Planning Agency	East Avenue Sidewalk Project	Amend in new project with \$183K in RIP funds and \$284 in CMAQ funds	\$550,000	0.0%
Local Road	REG070008	Caltrans	High Risk Rural Roads (HR3) Program	Update project costs and amend in local funds	\$3,329,510	27.9%
Local Road	REG070009	Caltrans	Highway Safety Improvement Program	Update project list to reflect HSIP Listing	\$4,118,000	76.2%
Local Road	SCL050006	Caltrans	Mathilda Avenue Bridge Replacement.	Updated project costs and schedule to move CON phase out by two years to reflect the latest HBP Listing	\$901,000	2.8%
Local Road	SCL070001	Los Gatos	Los Gatos Creek Bridge	Updated project schedule to move CON phase out by two years to reflect HBP listing	\$0	0.0%
Local Road	SCL070040	San Jose	San Jose - Jackson Street Pedestrian Imps.	Fund Source Change: Change \$435K in RIP funds to CMAQ funds	\$0	0.0%

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May, 2008

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Local Road	SCL070049	Santa Clara County	Central Expressway Auxiliary Lanes	Amend in new project funded by the FY 2007-08 Federal Transportation Community & System Preservation (TCSP) Grant Award	\$613,000	0.0%
Local Road	SF-030002	National Park Service	Golden Gate National Park Road Rehab	Amend in \$10.4M in FLPH funds	\$10,400,000	35.0%
Local Road	SF-070040	San Francisco Municipal Railway (MUNI)	SF Downtown Parking Management	Change fund source of other local funds to Opfunds and amend in additional \$1.1M in Opfunds	\$2,100,000	10.0%
Local Road	VAR991007	Caltrans	Grouped Listing Local - Highway Bridge Program	Update project costs to reflect HBP listing	\$37,526,000	7.9%
Local Road	VAR991010	Caltrans	Grouped Listing Local - HES and SR2S	Update project costs and list	\$1,287,840	2.4%
State Highway	ALA070060	Caltrans	I-238 Widening Replacement Planting	Amend in sub-project with \$4.059M transferred in from Route 238 Northbound Widening project (ALA990013).	\$4,059,000	0.0%
State Highway	CC-070065	Oakley	SR4 Realignment in Oakley	Updated project schedule and reduce Earmark funds by \$40K to reflect apportionment	(\$40,000)	-0.4%
State Highway	MRN010006	Marin County	Tennessee Valley Bridge	Reduce project costs by \$106K and amend in PE phase	(\$105,539)	-10.4%
State Highway	MRN050034	Transportation Authority of Marin	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	Updated project costs with funds being transferred from Sonoma project (SON070004)	\$60,408,000	18.6%
State Highway	MTC030003	Metropolitan Transportation Commission	Freeway Operations TOS	Update project costs by moving in all the CMAQ funds from San Mateo County Ramp Metering Study project (SM070043) along with matching local funds	\$319,734	2.3%
State Highway	SCL010019	Santa Clara Valley Transportation Authority (VTA)	I-880 Coleman Avenue I/C Reconfiguration.	Carry over earmark funds to FY09	\$1,528,150	2.0%
State Highway	SM-070043	San Mateo CCAG	San Mateo County Ramp Metering Study	Archive project - Move all funds to Freeway Operations TOS project (MTC030003) and archive this project	(\$319,734)	-100.0%
State Highway	SOL050006	Caltrans	Suisun Valley Rd Bridge Replacement	Updated project schedule to move CON phase out by two years	\$0	0.0%
State Highway	SON050001	Caltrans	Mark West Creek Bridge	Update project schedule to reflect HBP Listing	\$0	0.0%

2007 TIP - Amendment No. 2007-25

May, 2008

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
State Highway	SON050015	Caltrans	US 101/East Washington I/C Reconfiguration	Amend in \$9.5M in earmark funds; \$1.6 in TCRP funds and \$7.4M in other local funds	\$14,009,850	155.8%
State Highway	SON070004	Sonoma County Transportation Authority	US 101 Marin/Sonoma Narrows (Sonoma)	Updated project costs with funds being transferred to Marin project (MRN050034)	(\$46,293,000)	-22.9%
State Highway	SON070026	Caltrans	King Ridge Rd. Bridge Rehab. Project	Amend in New Project to reflect HBP listing	\$1,790,100	0.0%
Toll Bridge	MRN050018	Golden Gate Bridge, Highway and Transit District	Golden Gate Bridge Seismic Retrofit, Phase 3B	Updated project costs to reflect latest HBP listing by removing \$50M in FY09 costs	(\$130,191,000)	-68.8%
Toll Bridge	MRN970016	Golden Gate Bridge, Highway and Transit District	Golden Gate Bridge Seismic Retrofit, Ph: 1-3A	Updated project costs to reflect latest HBP listing by removing \$50M in prior year costs	(\$48,091,000)	-15.0%
Transit	BRT991003	Bay Area Rapid Transit District (BART)	BART Seismic Retrofit Program	Updated project costs to reflect HBP listing	\$44,680,000	4.0%
Transit	CC-070008	Central Contra Costa Transit Agency	Basic Security Awareness Training	Amend in new Homeland Security Project with \$68K in TSGP funds	\$85,000	0.0%
Transit	CC-070096	Central Contra Costa Transit Agency	Facility Access Control Systems	Amend in new Homeland Security Project with \$328K in TSGP funds	\$82,000	0.0%
Transit	MTC99002A	Metropolitan Transportation Commission	TransLink Fare Collection System	Amended project costs to remove operating costs from a capital project	(\$23,779,000)	-35.8%
Transit	SOL010007	Vacaville	Operating Assistance	Amend in FTA 5307 funds from Preventive Maintenance (SOL990039) from FY07 and FY08 and other local funds	\$1,178,060	22.9%
Transit	SOL050013	Vacaville	Vacaville Intermodal Station	Amend \$3.028M in CMAQ funds	\$2,904,000	31.4%
Transit	SOL050037	Vacaville	Replace (7) 1995 30' Gillig Phantom Buses	Amend in FTA 5307 funds (1.25M) from Preventive Maintenance Project (SOL990039) from FY08 and other local funds (313K)	\$1,563,797	111.0%
Transit	SOL990039	Vacaville	Vacaville Transit: Preventive Maintenance	Archive project and move all the funds to SOL01007 (Operating assistance) and Bus Replacement(SOL0500037)	(\$2,518,475)	-72.6%
Total Funding Change:					(\$57,508,030)	