

**Metropolitan Transportation Commission  
Programming and Allocations Committee**

September 12, 2007

Item Number 2g

**Resolution No. 3755, Revised**

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**Subject:** 2007 Transportation Improvement Program (TIP), Amendment No. 07-14, 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 two 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, 2008. The TIP may be amended to make necessary changes to the project listings prior to the next update.

Amendment 07-14 updates the project listing and funding for 64 projects with a net funding change of over \$255 million. Included in the amendment are some of the projects recently selected by the US DOT to participate in the Urban Partnership Agreement Program. The goal of the program is to showcase congestion pricing as a means to reduce traffic congestion. The significant changes in the amendment are as follow:

- Amends in \$40.2 million to the Fifth Street Bridge retrofit project in Oakland;
- Adds \$336 million to three Caltrans Management lump sum project listings;
- Removes \$170 million in local funds programmed in error to the Valley Transportation Authority Rail Replacement Programming; and
- Makes other major revisions to projects throughout the region.

All the revisions made with 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 detailed 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>.

**Issues:** None.

**Recommendation:** Refer to the Commission for approval MTC Resolution No. 3755, Revised

**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

### 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 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.

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

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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.

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

Attachment B  
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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 is pending.

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 is pending.

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.

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