

**Metropolitan Transportation Commission
Programming & Allocations Committee**

January 9, 2008

Item Number 2b

Resolution No. 3755, Revised

Subject: 2007 Transportation Improvement Program (TIP), Amendment No. 07-19, 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 07-19 is an amendment that adds various projects including two new projects with \$550,000 in Federal Transit Security Grant Program (TSGP) funds. The amendment also 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 FTA Non-Urbanized Formula Program has been amended by \$1.6 Million to include the new 2009 program funds and update project costs. The amendment makes other major revisions to projects throughout the region. 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 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

2007 TIP - Amendment No. 2007-19
January 2008

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change
Local Road	ALA050081	Berkeley	Ed Roberts Intermodal Transit Center	Amend in \$3.5M in STIP funds to project: \$2M of which is transferred in from BART sponsored TIP listing for the Ed Roberts Campus project (ALA050065) to the CON phase in FY 07/08, and \$1.5M in the STIP funding to the CON phase in FY 08/09.	\$3,500,000
Local Road	ALA991077	Alameda County	E. 14th St/Mission Blvd Streetscape Improvements	Revise project limits to between Thrush St. and Rufus Ct. and Fund Changes: Reprogram \$447K of \$567K HPP Earmark funds in PSE from FY08-09 to FY07-08, add AC Local \$120K to PSE in FY07-08, add \$12,000K in local funds to CON in FY10-11.	\$12,100,000
Local Road	ALA99SA01	Alameda County CMA	Planning, Programming and Monitoring	Amend in \$4M in 2008 STIP funds (\$1M a year from 09/10 to 12/13 in ENV phase).	\$4,000,000
Local Road	SCL070039	Gilroy	Gilroy 6th Street Streetscape West	Amend in new project with \$459,000 in CMAQ funds.	\$656,000
Local Road	SF-070037	Golden Gate Bridge, Highway and Transit District	Moveable Median Barrier	Amend in \$20M RIP funds into CON phase in FY 2009-10.	\$0
Local Road	SOL050057	Vacaville	Jepson Parkway Gateway Enhancements	Reprogram \$175,000 of STIP TE from Vacaville Regional Transit Center Landscaping Project(SOL050056).	\$175,000
State Highway	ALA050019	Alameda County CMA	I-880 North, Safety Improvements	Amend in \$7M of 2008 STIP funds and move existing \$5M STIP funding from 08/09 to 09/10.	\$7,000,000
State Highway	ALA978027	Caltrans	I-880/SR 262 I/C and HOV lanes	Funding Changes: Remove \$10M RIP Augmentation funds to ALA050014; transfer SAFETEA HPP Earmark from the Con phase in 08/09 to the R/W phase in 07/08; transfer STP 115 Earmark from the Con phase to the R/W phase in 07/08.	(\$10,000,000)
State Highway	ALA990013	Caltrans	I-238 Widening	Move \$4.059M in STIP funding to a new project - Caltrans I-238 Landscape Replacement Project.	(\$4,059,000)
State Highway	MTC050009	Caltrans	Grouped Listing SHOPP - Roadway Preservation	Update project cost and project list.	\$10,734,000
State Highway	REG050014	Metropolitan Transportation Commission	MTC - Planning, Programming and Monitoring Part 2	Amend in \$1.1 M in 2008 RTIP Funds.	\$1,100,000

2007 TIP - Amendment No. 2007-19
January 2008

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change
Transit	SM-030010	Caltrain	Systemwide Security	Amend in \$723,335 in FY 06 Homeland Security Transit Security Grant Program (TSGP) and increasing project scope	\$723,335
Transit	SM-070044	San Mateo County Transit District (SAMTRANS)	Systemwide Security Operating Support	To amend in new project with \$415,000 in FY 06 Homeland Security Transit Security Grant Program (TSGP) Funds	\$415,000
Transit	SM-070045	San Mateo County Transit District (SAMTRANS)	Systemwide Security	To Amend in new project with \$135,000 in FY 06 Homeland Security Transit Security Grant Program (TSGP) funds	\$135,000
Transit	SOL050056	Vacaville	Vacaville Regional Transit Center Landscaping	Reprogram \$175,000 of STIP funds to Jepson Parkway Gateway Enhancements Project (SOL050057).	(\$175,000)
Total Funding Change:					\$26,304,335

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

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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MTC Resolution No. 3755, Revised

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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.

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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 that 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 that adds two new projects with \$550,000 in Federal Transit Security Grant Program (TSGP) funds. The amendment also 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 FTA Non-Urbanized Formula Program has been amended by \$1.6 Million to include the new 2009 program funds and update project costs. 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 requirement.

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

Attachment A
Resolution No. 3755
Page 1 of 1

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
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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

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 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 Administrative Modification 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 Administrative Modification 07-16 was received on December 27, 2007.

Amendment 07-17 is an amendment that 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 is expected in January 2008.

Amendment 07-18 is an amendment referred by the Planning Committee on December 14, 2007. The Amendment adds \$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 07-17 is expected in January 2008.

Amendment 07-19 is an amendment referred by the Programming and Allocations Committee on January 9, 2007. The amendment adds two new projects with \$550,000 in Federal Transit Security Grant Program (TSGP) funds. The amendment also 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 FTA Non-Urbanized Formula Program has been amended by \$1.6 Million to include the new 2009 program funds and update project costs. 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 requirement. Final approval of Amendment 07-19 is expected in February 2008.