THE BAY AREA PARTNERSHIP

Partnership Technical Advisory Committee

December 7, 2015, **1:30 p.m. – 3:30 p.m.**MetroCenter, **1**st **Floor, Auditorium**101 - 8th Street, Oakland, CA 94607

AGENDA

Estimated Time for Agenda Item

1. Introductions (Craig Tackabery, Chair)

- 1:30 p.m.
- 2. Review of Minutes from the October 9, 2015 PTAC Meeting (Craig Tackabery, PTAC Chair)
- 3. CY2016 Nomination/Recommendation for PTAC 2nd Vice Chair (*Craig Tackabery, PTAC Chair*) (CY2016 PTAC Officers, eff. 1/1/16: Diane Feinstein (City of Fairfield), Chair; Anthony Adams (STA), Vice Chair. The WG will be considering the LSRWG recommendation as the CY2016 PTAC 2nd Vice Chair.)
- 4. Partnership Reports:
 - Joint Partnership Local Streets & Roads/ Programming & Delivery Working Group (LSRPDWG)*
 Chair: Nancy Adams, Santa Rosa/ Co-Chair: Seana Gause, SCTA
 (The Joint Partnership Local Streets & Roads/ Programming & Delivery Working Group met on November
 12, 2015)
 - Partnership Transit Finance Working Group*
 Chair: Ariel Espiritu Santo, SFMTA
 (The Partnership Transit Finance Working Group met on December 2, 2015)
- 5. Committee Member Reports
- 6. PTAC Work Plan Development* (Craig Tackabery, CY2015 PTAC Chair; Diane Feinstein, CY2016 PTAC Chair)

INFORMATION ITEMS / OTHER BUSINESS

1:40 p.m.

- 7. TIP Update*
 (The current TIP can be viewed at http://www.mtc.ca.gov/funding/tip/index.htm.)
- 8. Highway Safety Improvement Program Cycle 7* (Marcella Aranda; maranda@mtc.ca.gov) (The HSIP Cycle 7 awards have been announced. Sponsors are reminded to enter their projects into FMS for monitoring purposes by December 31, 2015)
- 9. Draft FFY2014-15 Annual Listing of Federally Obligated Projects* (Marcella Aranda; maranda@mtc.ca.gov) (Staff will present the draft FFY2014-15 Annual Listing of Federally Obligated Projects for review and comment. Please submit comments via email to maranda@mtc.ca.gov no later than Wednesday, December 9, 2015.)

<u>DISCUSSION ITEMS</u> 1:45 p.m.

- 10. Legislative Report (Rebecca Long, rlong@mtc.ca.gov)
 (The Legislative Update can be found online
 at: https://mtc.legistar.com/MeetingDetail.aspx?ID=399521&GUID=83D86C46-7E42-4B39-8116-DF948D6F62C8&Options=info&Search=)
- 11. Region's Cap and Trade Framework* (Kenneth Folan; <u>kfolan@mtc.ca.gov</u>)
 (A presentation and discussion of proposed revisions to the region's Cap and Trade Funding Framework. Staff seeks Committee input and intends to present recommendations to the MTC Programming and Allocations Committee in early 2016.)

Chair: Craig Tackabery, Marin County

MTC Staff Liaison: Kenneth Folan

Vice-Chair: Diane Feinstein, City of Fairfield

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- 12. 2017 TIP Development: Review of Non-Exempt Projects and Call for New Non-Exempt Projects to be added to 2017 TIP * (Adam Crenshaw; acrenshaw@mtc.ca.gov) * (MTC staff is requesting information from project sponsors related to capacity changing projects for the 2017 TIP)
- 13. OneBayArea Grant (OBAG) Cycle 2 Update* (Mallory Atkinson; matkinson@mtc.ca.gov) (Staff will present an update on the proposed OBAG Cycle 2 program)
 - Complete Streets Resolutions Assessment
- 14. Plan Bay Area 2040 Needs Assessment Update** (Theresa Romell; <u>tromell@mtc.ca.gov</u>) (Staff will provide an update on the status of the PBA2040 needs assessment work for Local Streets and Roads and State Highway Capital Maintenance, Transit Operating and Capital Maintenance.)
- 15. Plan Bay Area 2040 Update (Adam Noelting, anoelting@mtc.ca.gov) (Staff will provide a development update on Plan Bay Area 2040.)
- 16. Recommended Future Agenda Items (All)
- 17. Public Comment

| Partnership Board, TAC and Working Groups | | | | | | | | | | |
|---|--|---|---|---|---|---|---|--|--|--|
| | | 2016 | Tentative Meet | ting Calendar | | | | | | |
| | | | rev. November | 19, 2015 | | | | | | |
| | (Subject t | o change. See a | gendas for final | meeting date, | time and locat | ion) | | | | |
| Month | Regional Advisory Working Group (RAWG) 1st Floor, Auditorium (9:30a - 11:35a) | Partnership Transit Finance (TFWG) 2nd Floor, Claremont 10:00a - 12:00p) | Partnership Local Streets & Roads (LSRWG) 1st Floor, Room 171, (9:30a - 11:30a) | Partnership Programming & Delivery (PDWG) 1st Floor, Room 171, (9:30a - 11:30a) | Joint Partnership (LSRPDWG) 1st Floor, Room 171, (9:30a - 12:00p) | Partnership Technical Advisory Committee (PTAC) 1st Floor, Auditorium, (1:30p – 3:30p) | Partnership Board Location TBD Time TBD | | | |
| January | Tue, Jan 5 | Wed, Jan 6 | Thu, Jan 14 | | | | TBD | | | |
| February | Tue, Feb 2 | Wed, Feb 3 | | | Thu, Feb 11 | | | | | |
| | | *** Meeting roo | m locations TBI | | 2016 *** | | | | | |
| March | Tue, Mar 1 | Wed, Mar 2 | Thu, Mar 10 | Mon, Mar 21 | | Mon, Mar 21 | TBD | | | |
| April | Tue, Apr 5 | Wed, Apr 6 | Thu, Apr 14 | Mon, Apr 18 | | Mon, Apr 18 | 100 | | | |
| May | Tue, May 3 | Wed, May 4 | | | Thu, May 12 | Mon, May 16 | | | | |
| June | Tue, Jun 7 | Wed, Jun 1 | Thu, Jun 9 | Mon, Jun 20 | | Mon, Jun 20 | | | | |
| July | TBD* | Wed, Jul 6 | Thu, Jul 14 | Mon, Jul 18 | | Mon, Jul 18 | | | | |
| August | No Meeting Scheduled | Wed, Aug 3 | NC | AUGUST PARTNE | RSHIP MEETING | S | AD HOC | | | |
| September | Tue, Sep 6 | Wed, Sep 7 | | | Thu, Sep 8 | Mon, Sep 19 | AD HOC | | | |
| October | Tue, Oct 4 | Wed, Oct 5 | Thu, Oct 13 | Mon, Oct 17 | | Mon, Oct 17 | | | | |
| November | Tue, Nov 1 | Wed, Nov 2 | Thu, Nov 10 | Mon, Nov 21 | | Mon, Nov 21 | | | | |
| December | Tue, Dec 6 | Wed, Dec 7 | | | Thu, Dec 8 | Mon, Dec 19 | | | | |
| | | | | | | | | | | |
| J:\COMMITTE\Partners | ship\[_Meeting Calendar_WG | _PTAC.xlsx]2016 | | | | | | | | |
| *NOTE: The J | uly RAWG meeti | ng date is TBD | due to the Indep | endence Day H | oliday | | | | | |
| | | | | | | | | | | |
| Please email th | <u>e appropriate meeti</u> | <u>ng manager if you</u> | would like to be a | dded or removed fr | om the distributi | <u>on list</u> | | | | |
| RAWG Meetin | g Manager: Martl | na Silver, msilver | @mtc.ca.gov | | | | | | | |
| TFWG Meeting | g Manager: There | sa Hannon, thanr | non@mtc.ca.gov | | | | | | | |
| LSRWG/PDWG | G/PTAC Meeting M | lanager: Marcella | a Aranda , marar | d@mtc.ca.gov | | | | | | |
| PARTNERSHIP BOARD: Meeting Manager: Beba Jimenez, bjimenez@mtc.ca.gov | | | | | | | | | | |

PARTNERSHIP TECHNICAL ADVISORY COMMITTEE (PTAC) Meeting Agenda – December 7, 2015 Page 2 of 3

- * Agenda Items attached
- ** Agenda Items with attachments to be distributed at the meeting.

MTC Staff Liaison: Contact Kenneth Folan at 510.817.5804 or kfolan@mtc.ca.gov regarding this agenda.

Public Comment: The public is encouraged to comment on agenda items at committee meetings by completing a request-to-speak card (available from staff) and passing it to the committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgment, it is necessary to maintain the orderly flow of business.

Record of Meeting: MTC meetings are recorded. Copies of recordings are available at nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site for public review for at least one year.

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Parking at the MetroCenter: Metered parking is available on the street. No public parking is provided at the MetroCenter. Spaces reserved for Commissioners are for the use of their stickered vehicles only; all other vehicles will be towed away.

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可及性和法令第六章: MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者,請致電 510.817.5757 或 510.817.5769 TDD / TTY。我們要求您在三個工作日前告知,以滿足您的要求。

Acceso y el Titulo VI: La MTC puede proveer asistencia/facilitar la comunicacion a las personas discapacitadas y los individuos con conocimiento limitado del ingles quienes quieran dirigirse a la Comision. Para solicitar asistencia, por favor llame al numero 510.817.5757 o al 510.817.5769 para TDD/TTY. Requerimos que solicite asistencia con tres dias habiles de anticipacion para poderle proveer asistencia.

Meeting Conduct: In the event that any public meeting conducted by MTC is willfully interrupted or disrupted by a person or by a group or groups of persons so as to render the orderly conduct of the meeting unfeasible, the Chair may order the removal of those individuals who are willfully disrupting the meeting. Such individuals may be subject to arrest. If order cannot be restored by such removal, the members of the committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue on matters appearing on the agenda.

PARTNERSHIP TECHNICAL ADVISORY COMMITTEE (PTAC)

MINUTES

October 19, 2015 Page 1 of 2

1. Introductions

Chris Andrichak (2014 PTAC Chair) requested introductions and called the meeting to order.

2. Minutes Review

Craig Tackabery (2015 PTAC Chair) sought a motion to approve the May 18, 2015 PTAC minutes. The minutes were approved without comment.

3. Partnership Reports:

Ariel Espiritu Santo (SFMTA, 2015 TFWG Chair) summarized the October 7, 2015 Partnership Transit Finance Working Group (TFWG) meeting. The Group discussed the Transit Capital Priorities and discussed how to close the funding gap in order to approve a 3-year program or be able to fund only FY2016.

Seana Gause (SCTA, 2015 PDWG Chair) summarized the October 19, 2015 Partnership Programming and Delivery Working Group (PDWG) meeting. Item discussed at the meeting were the ATP Update and the State and Regional program recommendations as well as Cycle 3 development. The Group also discussed the PDWG Work Plan and inclusion of the Federal Efficiencies Subcommittee (FES).

Craig Tackabery (2015 PTAC Chair) provided an update on the Partnership Board, which met on October 16, 2015. The Partnership Board is seeking candidates to serve as Chair and Vice-Chair. Items discussed included Cap and Trade and Plan Bay Area Performance Targets. The role of the Partnership Board was also discussed, there was a general feeling that the Board should be meeting more regularly. Craig also reported that there is a Public Transportation Forum to discuss the State's role in road repair and maintenance to be held in Oakland on October 22, 2015.

4. Information Items:

a. TIP Update

Adam Crenshaw (MTC) provided a TIP revision summary update. Administrative modification 2015-15 contains the majority of the FY2016 Obligation Plan programming, sponsors were reminded to submit their Request for Authorization by November 1, 2015 and to obligate FY2016 programmed funds by January 31, 2016.

5. Discussion Items

a. Region's Cap and Trade Framework

Kenneth Folan (MTC) summarized the proposed cap and trade framework as presented to the Programming and Allocations Committee (PAC) and Partnership Board earlier in October.

Comments from the attendees:

- ➤ Suggested direct pass through to the CMAs for PDA implementation.
 - o A structural change like a CMA pass through would require a legislative change.
- > Option 2 LCTOP is important to small operators in the region
- LCTOP: Requested detailed overlap of Cap and Trade and OBAG2.
- ➤ Need more information on how proposal and discussions were made. Would like more detailed information on original proposal and regional operations component.
- > Would like more information about how the needs for Core Capacity and LCTOP link to PBA
- TIRC: Concerns over increasing BART to San Jose, but not seeing local fleet replacement. Request more detail how funds would be distributed for small operator fleet replacement.
- Tri-Valley operators concerned Livermore BART is not being considered
- > Will the BART to San Jose funding get the project constrained in the RTP or is still underfunded?
 - o The BART project evaluation is still in progress.

PARTNERSHIP TECHNICAL ADVISORY COMMITTEE (PTAC)

MINUTES

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- Core Capacity is a major concern
- ➤ The TCP shortfalls needs to be considered
- ➤ Is the Governor's proposal for transportation funding being considered in the proposed framework?
- Climate Initiatives/ Goods Movement: It is important to track the impacts.

b. Legislative Update

Rebecca Long (MTC) provided a legislative update. The current transportation extension expires on October 29, 2015.

c. OBAG Cycle 2

Mallory Atkinson (MTC) summarized the proposed changes to Cycle 2 OBAG framework.

Comments from the attendees:

- > Table 2: Is MTC considering leaving the regional distribution on CMA local level?
 - o At this time, there is no change to the distribution formula.
 - *Pleased with maintaining the formula.*
- Disagree with eliminating self-certification for Complete Streets, sought an extension to the January 2016 and suggested March or April.
- Attachment 2: Requested summary both in dollars and percentage.

d. 2016 STIP Update

Kenneth Kao (MTC) provided an update on the 2016 STIP development and ATP Cycle 2 state and regional programs.

e. Plan Bay Area 2040 Draft Revenue Forecast

William Bacon (MTC) summarized the draft revenue forecast and reported that the draft was presented to the Joint ABAG/MTC Planning Committee on October 9, 2015. The item will not be considered for adoption until the beginning of 2017 with Plan Bay Area 2040.

f. PTAC Work Plan

Craig Tackabery (2015 PTAC Chair) discussed the draft PTAC Work Plan and encouraged Partnership Board members' participation.

Comments from the attendees:

- Supports a work plan, but need to meet more consistently
 - o Need to review the entire organizational structure
- There is no connection from PTAC/Partnership Board up to the Commission. Concerned that there is no local agency link as opposed to public advisory/advocacy to the Commission
- ➤ How are new committees brought into the Partnership?
- Work Plan: Add "Monitor Transportation Funding Legislation and Policies"
- Work Plan: Add "Support the Bay Area Partnership"
- > Suggested consolidating presentation, perhaps eliminate the Partnership TAC or combine groups
- Feels that PTAC is the only opportunity to receive Executive level direction and/or feedback since the Partnership Board meets so seldom.

Recommended Agenda Items for Future Meetings:

- ➤ Workplan for 2016
- Cap and Trade

Proposed Next PTAC Meeting:

Monday, December 7, 2015 1:30 p.m. - 3:30 p.m.

MetroCenter, 1st Floor, Auditorium 101-8th Street, Oakland 94607

Partnership Technical Advisory Committee (PTAC) Proposed 2016 Work Plan

PTAC Mission Statement:

It is the mission of PTAC to provide technical support to the Bay Area Partnership, through participation by staff from each Partnership agency. The Partnership works to collaboratively assist the Commission in fashioning consensus among its federal, state, regional, and local transportation agency partners regarding the policies, plans, and programs to be adopted and implemented by the Commission. PTAC accomplishes its mission of technical support to the Partnership with input from its committees: Partnership Transit Finance Working Group, Partnership Programming and Delivery Working Group, and Partnership Local Street and Roads Working Group.

Work Plan:

- Provide input on regional funding policies
- Provide technical input on the Region's Cap and Trade Framework
- Monitor transportation funding legislation
- Provide technical input on Plan Bay Area 2040, especially as related to the project performance assessment, state of good repair analysis and needs assessment, and the investment strategy

Bay Area Partnership Board

TRANSIT OPERATORS

Alameda-Contra Costa Transit District (AC Transit)

Bay Area Rapid Transit District (BART)

Bay Area Water Emergency Transportation Authority (WETA)

Central Contra Costa Transit Authority (County Connection)

City of Fairfield. Fairfield and Suisun Transit (FAST)

Eastern Contra Costa Transit Authority (Tri Delta)

Golden Gate Bridge, Highway & Transportation District

Livermore/Amador Valley Transit Authority (WHEELS)

Marin County Transit District (Marin Transit)

San Francisco Municipal Transportation Agency (SFMTA)

San Mateo County Transit District (SamTrans)/Peninsula Corridor Joint Powers Board (Caltrain)

Santa Clara Valley Transportation Authority (VTA)

Santa Rosa Transit Division (Santa Rosa CityBus)

Solano County Transit (SolTrans)

Sonoma County Transit

Transbay Joint Powers Authority (TJPA)

Western Contra Costa Transit Authority (WestCAT)

CONGESTION MANAGEMENT AGENCIES

Alameda County Transportation Commission (ACTC)

Contra Costa Transportation Authority (CCTA)

Transportation Authority of Marin (TAM)

Napa County Transportation and Planning Agency (NCTPA)

San Francisco County Transportation Authority (SFCTA)

City/County Association of Governments of San Mateo County (CCAG)

Santa Clara Valley Transportation Authority Congestion Management Agency (VTA)

Solano Transportation Authority (STA)

Sonoma County Transportation Authority (SCTA)

PUBLIC WORKS DIRECTORS

City of San Jose

County of Sonoma

County of Alameda

City of San Mateo

PARTNERSHIP TECHNICAL ADVISORY COMMITTEE REPRESENTATIVES

Marin County

City of Fairfield. Fairfield and Suisun Transit (FAST)

REGIONAL AGENCIES

Association of Bay Area Governments

Bay Area Air Quality Management District

Bay Conservation & Development Commission

Metropolitan Transportation Commission

AIRPORTS AND SEAPORTS

Port of Oakland Livermore Municipal Airport

STATE

California Air Resources Board California Highway Patrol, Golden Gate Division California Transportation Commission California Department of Transportation (Caltrans) Headquarters Caltrans District 4

FEDERAL

Environmental Protection Agency, Region 9 (EPA) Federal Highway Administration, California Division Federal Transit Administration, Region 9



METROPOLITAN
TRANSPORTATION
COMMISSION

Joseph P. Bort MetroCenter 101 Eighth Street Oakland, CA 94607-4700 TEL 510.817.5700 TDD/TTY 510.817.5769 FAX 510.817.5848 E-MAIL info@mtc.ca.gov WEB www.mtc.ca.gov

DATE: December 7, 2015

Memorandum

TO: Partnership Technical Advisory Committee

FR: Adam Crenshaw

RE: 2015 Transportation Improvement Program (TIP) Update

TIP Revisions 15-21 - Amendment (Proposed)

Amendment 2015-21 makes revisions to 11 projects with a net increase in funding of approximately \$77 million. Among other changes, the revision:

- Updates the scopes of three Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects and revises the funding plans of two other STP/CMAQ funded projects to reflect the transfer of funding from Vacaville's Ulatis Creek Bicycle and Pedestrian Path & Streetscape project to Vallejo's Downtown Streetscape project;
- Updates the funding plan and back-up listing for the State Highway Operations and Protection Program (SHOPP) Bridge Rehabilitation and Reconstruction Program grouped listing to reflect the latest information from Caltrans, including the addition of \$13.9 million in SHOPP funding;
- Updates the funding plan of the Sonoma Marin Area Rail Corridor project to add \$20 million in Regional Measure 2 funding and to update the total cost of the project;
- Amends Bay Area Rapid Transit's Transit-Oriented Development (TOD) Pilot Planning Program into the TIP with \$1.1 million in Federal Transit Administration TOD Planning Pilot Program funds; and
- Archives one project as it has been completed.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Commission approval is expected on November 18, 2015, Caltrans approval is expected in December, 2015, and final federal approval is expected in mid-January, 2016.

TIP Revisions 15-19 and 15-20 - Administrative Modifications (Pending)

Administrative Modifications 15-19 and 15-20 are under development.

TIP Revisions 15-18 - Amendment (Approved)

Amendment 15-18 adds one new non-exempt project, the Richmond-San Rafael Bridge Access Improvements project, to the 2015 TIP with a net increase in funding of approximately \$74 million. The addition of this project to the 2015 TIP requires a new Transportation-Air Quality Conformity Analysis on Plan Bay Area and the 2015 TIP. In accordance with MTC's public participation plan, this amendment and conformity analysis were released for public review and comment from June 18, 2015, to July 20, 2015. The final amendment and conformity analysis, comments received on these documents and staff's responses to comments were reviewed by the Planning Committee on September 11, 2015. Commission approval was received on September 23, 2015, Caltrans approval was received on October 5, 2015, and final federal approval was received on October 29, 2015.

TIP Revisions 15-17 - Amendment (Approved)

Amendment 2015-17 makes revisions to 81 projects with a net increase in funding of approximately \$12 million. Among other changes, the revision:

• Archives 72 projects as they have been completed or all of the funding for the project has been obligated and deletes one project that will not move forward;

2015 TIP Update

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- Updates the scope and funding of the City of Napa's California Blvd. Roundabouts project to add a third roundabout and \$5.5 million in State Highway Operations and Protection Program (SHOPP) funds:
- Amends the preliminary engineering phase of the Marin County Transit District's (MCTD) Relocate Transit Maintenance Facility project into the TIP;
- Amends Bay Area Rapid Transit's exempt Ladders of Opportunity Careers in Transit project into the TIP with \$750,000 in Federal Transit Administration Ladders of Opportunity Initiative funding; and
- Update the funding plans and back-up listings for the Caltrans managed SHOPP Collision Reduction grouped listing to reflect the latest programming decisions.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Commission approval was received on September 23, 2015, Caltrans approval was received on October 5, 2015, and final federal approval was received on October 29, 2015.

TIP Revision 15-16 - Administrative Modification (Approved)

Administrative Modification 15-16 makes revisions to 29 projects with a net decrease in funding of \$419,091. Among other changes, this revision:

- Updates the funding plans of five Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect planned obligations;
- Updates the funding plans of two San Francisco Department of Public Works projects to reflect the transfer of \$957,200 in High Priority Project funds from the Southeast Waterfront Transportation Improvements Project to the Bayview Transportation Improvement Project;
- Updates the funding plan and back-up listing of the State Highway Operations and Protection Program (SHOPP) funded Emergency Response grouped listing; and
- Updates the funding plans of 20 Transit Capital Priorities funded projects to reflect changes in the Fiscal Year 2015 Program of Projects.

This revision was approved into the FSTIP by the deputy executive director on November 4, 2015.

TIP Revision 15-15 - Administrative Modification (Approved)

Administrative Modification 15-15 makes revisions to 83 projects with a net increase in funding of approximately \$74,000. Among other changes, this revision:

- Updates the funding plans of 78 Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects and one Regional Transportation Improvement Program funded project to reconcile the TIP with past and planned obligations; and
- Update the funding plans of two projects to reflect the transfer of \$500,000 in CMAQ funds from the Sonoma Marin Area Rail Corridor project to the Clipper Fare Collection System program.

This revision was approved into the FSTIP by the deputy executive director on October 5, 2015.

TIP Revision 15-14 - Amendment (Approved)

Amendment 15-14 makes revisions to 13 projects with a net increase in funding of approximately \$241 million. Among other changes, the revision:

- Updates the project listing for Bay Area Rapid Transit's Station Modernization Program to expand the scope to include all stations in the system and reflect the programming of \$199 million in Proposition 1B funding and \$3.7 million in additional State Transportation Improvement Program funding;
- Updates the scope and funding of the Great Highway Restoration project to reflect changes to the second phase of the project;
- Updates the funding plans of two Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program funded projects;

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- Update the funding plans and back-up listings for three Caltrans managed grouped listings to reflect the latest programming decisions; and
- Amends a new exempt joint San Francisco County Transportation Authority and BART project into the TIP with \$508,000 in Value Pricing Pilot Program funds.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements. Commission approval was received July 22, 2015. Caltrans approval was received July 28, 2015, and final federal approval was received on August 19, 2015.

TIP Revision 15-13 - Administrative Modification (Approved)

Administrative Modifications 15-13 revises 29 projects with a net increase in funding of approximately \$6.2 million. Among other changes, this revision:

- Updates the funding plans of nine Surface Transportation Program/ Congestion Mitigation and Air Quality Improvement Program funded projects to reflect the latest programming decisions;
- Splits out Palo Alto's Local Priority Development Area (PDA) Planning project from the Santa Clara countywide Local PDA Planning project;
- Splits out the Value Pricing Pilot Program funded UC Berkeley Parking Price Auction Study from the Regional Planning Activities and Planning/ Programming/Monitoring (PPM) project;
- Updates the funding plan of VTA's Regional Planning Activities and PPM project to reflect the award of \$200,000 in Federal Transit Administration (FTA) Ladders of Opportunity Initiative (LOI) grant funding;
- Updates the funding plans and back-up listings of three Caltrans managed State Highway Operation and Protection Program (SHOPP) grouped listing to reflect the latest information from Caltrans including the addition of \$13.3 million in SHOPP funds and programs \$23 million in SHOPP funds to the Freeway Performance Initiative project; and
- Updates the funding plans of three Non-Motorized Transportation Pilot Program (NMTPP) funded project to reflect the latest programming decisions.

This revision was approved into the FSTIP by the deputy executive director on August 28, 2015.

TIP Revision 15-12 - Administrative Modification (Approved)

Administrative Modification 15-12 makes revisions to 15 projects with a net increase in funding of approximately \$15 million. Among other changes, the revision:

- Updates the funding plans of two projects to reflect the programming of Active Transportation Program (ATP) funded projects;
- Updates the funding plan of the Highway Safety Improvement Program (HSIP) grouped listing to reflect the latest information from Caltrans and to transfer \$391,600 in HSIP funds to an individual listing;
- Updates the State Highway Operation and Protection Program (SHOPP) Minor Program grouped listing to reflect the latest information from Caltrans including the addition of \$8.6 million in SHOPP Minor funds;
- Updates the funding plans of three project to reflect recent changes to the State Transportation Improvement Program (STIP) including changing the fund source for \$3.7 million from STIP to Proposition 1B; and
- Updates the funding plans of two projects to reflect the programming of Federal Transit Administration 5307 funds.

This revision was approved into the FSTIP by the executive director on July 31, 2015.

TIP Revision 15-11 - Amendment (Approved)

Amendment 15-11 makes revisions to 34 projects with a net increase in funding of approximately \$112 million. Among other changes, the revision:

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- Updates the funding plans of five Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects and adds five new exempt and one new non-exempt, not regionally significant STP/CMAQ funded projects to the TIP to reflect new programming through the Transit Performance Initiative – Incentive Program and the Safe Routes to School Program;
- Updates the funding plans of seven projects and adds one exempt project to the TIP to reflect changes in the Transit Capital Priorities Program;
- Adds one new exempt project funded through the Federal Highway Administration's Integrated Corridor Management Deployment Planning Grant Program;
- Updates the funding plans and back-up listings of two State Highway Operations and Preservation Program funded grouped listings to reflect the latest programming information from Caltrans;
- Update the funding plans of three individually listed projects and the funding plan and back-up listing of one grouped listing to reflect changes in the Highway Bridge Program;
- Deletes one project from the TIP as it will not be implemented; 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. Commission approval was received on May 29, 2015, Caltrans approval was received June 5, 2015, and federal approval was received on June 29, 2015.

The 2015 TIP revision schedule (Attachment A) has been posted at the following link: http://www.mtc.ca.gov/funding/tip/2015/2015 TIP Revision Schedule.pdf and project sponsors are requested to submit revision requests before 5:00 PM on the stated deadlines.

Information on TIP revisions is also available through the TIPINFO notification system (electronic mails). Anyone may sign up for this service by sending an email address and affiliation to: tipinfo@mtc.ca.gov. FMS is available at the following link: http://fms.mtc.ca.gov/fms/. Projects in all the revisions can be viewed at: http://www.mtc.ca.gov/funding/tip/2015/revisions.htm.

If you have any questions regarding any TIP project, please contact Adam Crenshaw at (510) 817-5794 or acrenshaw@mtc.ca.gov. The Fund Management System (FMS) system has also been updated to reflect the approvals received.

Attachments:

A - 2015 TIP Revision Schedule as of November 4, 2015

METROPOLITAN TRANSPORTATION COMMISSION TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Tentative 2015 TIP REVISION SCHEDULE - Sorted by Revision Request Submission Deadline 11/4/2015

| REVISION TYPE | REVISION NUMBER | REVISION REQUEST SUBMISSION DEADLINE | UEST MTC SSION APPROVAL* STATE APPR | | FEDERAL APPROVAL* | APPROVAL STATUS | TIP REVISION FINAL APPROVAL DATE |
|--|--------------------|--------------------------------------|-------------------------------------|---|---|--------------------|--|
| 2015 TIP Update | 15-00 | Mon, Apr 28, 2014 | Wed, Sep 24, 2014 | Fri, Nov 14, 2014 | Mon, Dec 15, 2014 | Approved | Mon, Dec 15, 2014 |
| Amendment | 15-02 | Sat, Nov 1, 2014 | Wed, Dec 17, 2014 | Fri, Jan 9, 2015 | Mon, Feb 2, 2015 | Approved | Mon, Feb 2, 2015 |
| Admin Mod | 15-01 | Fri, Nov 14, 2014 | Mon, Dec 22, 2014 | N/A | N/A | Approved | Mon, Dec 22, 2014 |
| Admin Mod | 15-03 | Thu, Jan 1, 2015 | Mon, Feb 9, 2015 | N/A | N/A | Approved | Mon, Feb 9, 2015 |
| Amendment | 15-06 | Thu, Jan 1, 2015 | Wed, Feb 25, 2015 | Fri, Feb 27, 2015 | Tue, Apr 7, 2015 | Approved | Tue, Apr 7, 2015 |
| Admin Mod | 15-04 | Sun, Feb 1, 2015 | Wed, Feb 25, 2015 | N/A | N/A | Approved | Wed, Feb 25, 2015 |
| Admin Mod | 15-05 | Sun, Mar 1, 2015 | Thu, April 2, 2015 | N/A | N/A | Approved | Thu, April 2, 2015 |
| Amendment | 15-09 | Sun, Mar 1, 2015 | Wed, Apr 22, 2015 | Thu, May 7, 2015 | Wed, Jun 3, 2015 | Approved | Wed, Jun 3, 2015 |
| Admin Mod | 15-07 | Wed, Apr 1, 2015 | Tue, May 5, 2015 | N/A | N/A | Approved | Tue, May 5, 2015 |
| Amendment | 15-11 | Wed, Apr 1, 2015 | Wed, May 27, 2015 | Fri, Jun 5, 2015 | Mon, Jun 29, 2015 | Approved | Mon, Jun 29, 2015 |
| Admin Mod | 15-08 | Fri, May 1, 2015 | Mon, Jun 1, 2015 | N/A | N/A | Approved | Mon, Jun 1, 2015 |
| Admin Mod | 15-10 | Mon, Jun 1, 2015 | Thu, Jul 2, 2015 | N/A | N/A | Approved | Thu, Jul 2, 2015 |
| Amendment | 15-14 | Mon, Jun 1, 2015 | Wed, Jul 22, 2015 | Tue, Jul 28, 2015 | Wed, Aug 19, 2015 | Approved | Wed, Aug 19, 2015 |
| Air Quality Conformity Amendment | 15-18 | Mon, Jun 1, 2015 | Wed, Sep 23, 2015 | Mon, Oct 5, 2015 | Thu, Oct 29, 2015 | Approved | Thu, Oct 29, 2015 |
| Admin Mod | 15-12 | Wed, Jul 1, 2015 | Fri, Jul 31, 2015 | N/A | N/A | Approved | Fri, Jul 31, 2015 |
| Admin Mod | 15-13 | Sat, Aug 1, 2015 | Fri, Aug 28, 2015 | N/A | N/A | Approved | Fri, Aug 28, 2015 |
| Amendment | 15-17 | Sat, Aug 1, 2015 | Wed, Sep 23, 2015 | Mon, Oct 5, 2015 | Thu, Oct 29, 2015 | Approved | Thu, Oct 29, 2015 |
| Admin Mod | 15-15 | Tue, Sep 1, 2015 | Mon, Oct 5, 2015 | N/A | N/A | Approved | Mon, Oct 5, 2015 |
| Admin Mod | 15-16 | Thu, Oct 1, 2015 | Wed, Nov 4, 2015 | N/A | N/A | Approved | Wed, Nov 4, 2015 |
| Amendment | 15-21 | Thu, Oct 1, 2015 | Wed, Nov 18, 2015 | TBD (Estimated 4 weeks after MTC Approval Date) | TBD (Estimated 4 weeks after State Approval Date) | Pending | TBD |
| Admin Mod | 15-19 | Sun, Nov 1, 2015 | Mon, Nov 30, 2015 | N/A | N/A | Pending | TBD |
| Admin Mod | 15-20 | Tue, Dec 1, 2015 | Wed, Dec 30, 2015 | N/A | N/A | Pending | TBD |
| Amendment | 15-24 | Tue, Dec 1, 2015 | Wed, Jan 27, 2016 | TBD (Estimated 4 weeks after MTC Approval Date) | TBD (Estimated 4 weeks after State Approval Date) | Pending | TBD |
| Admin Mod | 15-22 | Fri, Jan 1, 2016 | Fri, Jan 29, 2016 | N/A | N/A | Pending | TBD |
| Admin Mod | 15-23 | Mon, Feb 1, 2016 | Mon, Feb 29, 2016 | N/A | N/A | Pending | TBD |
| Amendment | 15-27 | Mon, Feb 1, 2016 | Wed, Mar 23, 2016 | TBD (Estimated 4 weeks after MTC Approval Date) | TBD (Estimated 4 weeks after State Approval Date) | Pending | TBD |

TBD - To Be Determined

N/A - Not Applicable / Not Required

The schedule is also available on the MTC's website at: http://www.mtc.ca.gov/funding/tip/2015

Note: * MTC has delegated authority to approve TIP administrative modifications, and may approve administrative modifications on, prior to, or after the tentative date listed

Marcella Aranda

Subject: FW: Highway Safety Improvement Program (HSIP) - Cycle 7 FMS Entry guidance

Attachments: 08_1_HSIP Approved-Cycle7-Project-List.pdf

From: Marcella Aranda

Sent: Tuesday, November 24, 2015 2:25 PM

Subject: FW: Highway Safety Improvement Program (HSIP) - Cycle 7 FMS Entry guidance

Distributed to: Single Points of Contact; CMA Programming Staff; Partnership Programming & Delivery Working Group;

Partnership Local Streets & Roads Working Group

Subject: Highway Safety Improvement Program (HSIP) - Cycle 7 FMS Entry guidance

Hi there-

The Highway Safety Improvement Program (HSIP) Cycle 7 awards were released by Caltrans on November 12, 2015. The District 4 awards are attached. The projects will be included in the January TIP Amendment which is expected to receive Federal approval in February 2016. As a result, MTC is asking HSIP Cycle 7 project sponsors to input their individual projects into the TIP via FMS for delivery monitoring and Air Quality Conformity purposes.

In accordance with the Caltrans Cycle 7 Delivery Guidelines, the delivery deadlines are as follows:

| Phase | RFA Deadline | Obligation Deadline |
|-------|---------------|----------------------------|
| PE | June 30, 2016 | September 30, 2016 |
| CON | June 30, 2019 | September 30, 2019 |

Project sponsors are reminded that local safety programs fall under the Regional Delivery Policy, Reso 3606; therefore, should you be unable to meet the PE deadline, you may want to use local funds for PE and apply all federal to CON.

Please be sure to use the following guidelines when entering your projects into FMS:

The Link to FMS is here: http://fms.mtc.ca.gov/fms

Description: Include the Unique Project ID (HSIP7-04-XXX) at the beginning of each description

Funding:

<u>Programming:</u> Federal funds should be split into PE and CON phases, along with their respective local matches. Cycle 7 HSIP funding must be shown with FMS Fund Code: HSIP-T5-7

Program Year:

PE = 2016 if using HSIP funds (since the obligation deadline is September 30, 2016). Don't forget to include the 11.47% local match if using federal funds for the PE phase) If using 100% local funds for PE, program the funds in the year you start the PE work;

CON = the federal fiscal year you will receive the E-76 (obligation of funds), but no later than FY2019. Don't forget to include the 11.47 % local match.

NOTE: Sponsors utilizing 100% local funds for PE, must let MTC and Caltrans Local Assistance know so that they are not flagged in future monitoring reports for missing the PE obligation deadline.

PTAC 12/07/15: Item 8

Fund No: Unique Project ID (HSIP7-04-XXX), found in the attached HSIP Cycle 7 project listing. Enter in FMS under "Monitoring" when entering fund lines

MTC Contact: Marcella Aranda at: maranda@mtc.ca.gov

Upon completion of entering the project, sponsors should save the project and notify their CMA for final entry submission.

The deadline to enter the projects into FMS is December 31, 2015.

Please do not hesitate to contact me via email at maranda@mtc.ca.gov should you have any questions.

Additional information regarding HSIP Cycle 7 is available on the Caltrans Local Assistance website at: http://www.dot.ca.gov/hq/LocalPrograms/HSIP/apply_now.htm

The Approved Project list can be found here: http://www.dot.ca.gov/hq/LocalPrograms/HSIP/prev_cycle_results.htm

Thank you-

Marcella Aranda
Funds Monitoring Analyst
Programming and Delivery
Metropolitan Transportation Commission
Ph: 510.817.5814; E: maranda@mtc.ca.gov

Approved Project List for Highway Safety Improvement Program (HSIP) Cycle 7

| | | | | - | | | _ | | | |
|--------|----------------------|--------------------------|----------------|---------------------|--|---|------------------|-----------------|-----------|------------------|
| County | Unique Project ID | Original Application ID | CT District | Agency Name | Location of Work | Description of Work | HR3 Eligible? | Project Cost | | Federal Funds |
| ALA | HSIP7-04-003 | 04-City of San Leandro-1 | 4 | City of San Leandro | The intersection of Davis Street with Carpentier Street | Install pedestrian activated or HAWK signal, accessible pedestrian signal equipment; improve street lighting features and signing & striping for crosswalks; and upgrade disabled curb ramps | No | \$ 299,300 | \$ | 254,405 |
| ALA | HSIP7-04-008 | 04-Fremont-1 | 4 | Fremont | On Washington Boulevard from Fremont Boulevard to Interstate 680 | Construct curb bulb-out with rectangular rapid flashing beacons(RRFB), install buffered bike lane striping, radar feedback signs, and APS/countdown pedestrian signal heads | No | \$ 517,600 | \$ | 465,840 |
| ALA | HSIP7-04-014 | 04-Oakland-1 | 4 | Oakland | Telegraph Avenue corridor between 29th Street and 45th Street | Stripe and sign road diet with buffered bike lanes between 29th and 41st Sts; install signal modifications at 29th and 45th Sts; install uncontrolled crosswalk enhancements, painted bulb-outs, and painted median refuges | No | \$ 1,493,900 | \$ | 1,344,510 |
| ALA | HSIP7-04-015 | 04-Oakland-2 | 4 | Oakland | Market Street between 4th and 7th Sts & 18 to 19 Sts; Intersections at Market St at 14, 16, 21 Sts; San Pablo Avenue at 32, Brockhurst, and 34 Sts | Stripe and sign bike improvements on Market between 4-7 Sts and 18-19 Sts; install uncontrolled crosswalk enhancements, such as RRFBs, ladder striping, raised bulb-outs, and raised median refuges at multiple locations | No | \$ 1,584,300 | \$ | 1,425,870 |
| ALA | HSIP7-04-016 | 04-Oakland-3 | 4 | Oakland | Shattuck Avenue at 49 St, 51St, 59th St, Alactraz Ave; Claremont Avenue between Telegraph Avenue and Clifton Street | Sign and stripe road diet with bike lanes on Claremont; uncontrolled crosswalk enhancements with ladder crosswalk, RRFBs, bulb-out, and/or median refuges at multiple locations; protected left-turn at Shattuck/Alcatraz | No | \$ 1,560,100 | \$ | 1,404,090 |
| ALA | HSIP7-04-017 | 04-Oakland-4 | 4 | Oakland | Signalized intersections in Downtown: 10th/Oak, 10th/Jackson, 10th/Harrison, 11th/Jackson, 11th/Harrison, 12th/Franklin, 12th Ped Signal, 13th/Franklin, 17th/Franklin, 19th/Franklin | Upgrade existing deficient signals for pedestrian safety to include countdown signals accessible pedestrian signals | No | \$ 565,600 | \$ | 509,040 |
| ALA | HSIP7-04-027 | 04-Union City-1 | 4 | Union City | Intersections of Whipple Road/Central Avenue and Decoto Road/Perry Road. | Upgrade visibility/safety of existing traffic signals by removal of pedestal mounted signal heads, install new mast arms to accommodate additional signal head installation, install new street lights on the mast arm poles and related improvements | No | \$ 437,700 | \$ | 437,700 |
| СС | HSIP7-04-004 | 04-Contra Costa County-1 | 4 | Contra Costa County | Various roadways located in the unincorporated Bay Point area | Bay Point Sign Upgrade Project: Replacement of existing regulatory and warning signs | No | \$ 479,900 | \$ | 479,900 |
| CC | HSIP7-04-005 | 04-Contra Costa County-2 | 4 | Contra Costa County | On San Pablo Dam Road between Appian Way and Clark Road, within the unincorporated El Sobrante area. | Construct curb, gutter, and sidewalk | No | \$ 906,300 | \$ | 613,920 |
| CC | HSIP7-04-006 | 04-Contra Costa County-3 | 4 | Contra Costa County | Byron Highway between Byron Hot Springs Road and Contra Costa/Alameda County Line, within the unincorporated Byron area. | Restripe centerline with double yellow no passing lines, install centerline rumble strips, and upgrade signs | No | \$ 515,000 | \$ | 515,000 |
| СС | HSIP7-04-007 | 04-Contra Costa County-4 | 4 | Contra Costa County | Located on Marsh Creek Road between the city limits of Clayton and Brentwood. The project length is approximately 14 miles. | Install centerline rumble strips/stripes; Add lighting at Deer Valley Road and Marsh Creek Road intersection | No | \$ 1,268,000 | \$ | 1,268,000 |
| СС | HSIP7-04-009 | 04-Lafayette-1 | 4 | Lafayette | On southbound Taylor Boulevard near Pleasant Hill Road | Install guard rail/median barrier and high-friction surface treatment | No | \$ 111,500 | \$ | 100,350 |
| СС | HSIP7-04-018 | 04-Pittsburg-1 | 4 | Pittsburg | On West Leland Road Corridor between Railroad Avenue and Montevideo Drive | Install dynamic/variable speed warning signs and centerline rumble strips | No | \$ 376,800 | \$ | 376,800 |
| СС | HSIP7-04-019 | 04-Pittsburg-2 | 4 | Pittsburg | 9 signalized intersections on West Leland Road Corridor between Railroad Avenue and Bailey Road and 2 signalized intersections on Railroad/California Ave, and E. Leland and Loveridge Ave | Provide protected left turn and raised pavement markers and striping through intersection | No | \$ 265,900 | \$ | 265,900 |
| СС | HSIP7-04-020 | 04-Pittsburg-3 | 4 | Pittsburg | On West Leland Road Corridor between Railroad Avenue and Bailey Road | Provide High Friction Surface Treatment at 3 curves and 2 intersection approaches on West Leland Corridor | No | \$ 608,800 | \$ | 547,920 |
| MRN | HSIP7-04-010 | 04-Marin County-1 | 4 | Marin County | Lucas Valley Road at PM 5.08 | Improve roadway curve alignment at Mile Post 5.08 | No | \$ 1,350,000 | \$ | 1,207,500 |
| MRN | HSIP7-04-011 | 04-Marin County-2 | 4 | Marin County | Arterials and rural collector roadways | Sign inventory, roadway safety sign audit and signing upgrade project | No | \$ 605,000 | \$ | 544,500 |

Caltrans Local Assistance

Approved Project List for Highway Safety Improvement Program (HSIP) Cycle 7

| | 1 | | , , , , , , , , , , , , , , , , , , , | | | | | | |
|--------|----------------------|-------------------------|---|---------------|--|---|------------------|-----------------|------------------|
| County | Unique Project ID | Original Application ID | CT District | Agency Name | Location of Work | Description of Work | HR3 Eligible? | Project Cost | Federal Funds |
| MRN | HSIP7-04-012 | 04-Marin County-3 | 4 | Marin County | Panoramic Highway between Mile Post 6.7 and 8.8 | Install guardrail (1500 ft.)and install additional curve warning and chevron signs | No | \$ 482,600 | \$ 434,340 |
| MRN | HSIP7-04-013 | 04-Marin County-4 | 4 | Marin County | Sir Francis Drake Boulevard between Mile Post 8.60 and 9.53 | Install dynamic variable speed warning signs at two locations for the downhill traffic, additional curve warning signs and skid resistant pavement resurfacing | No | \$ 1,183,000 | \$ 1,064,700 |
| SCL | HSIP7-04-022 | 04-San Jose-1 | 4 | San Jose | On McLaughlin Avenue between Interstate 280 and Capitol Expressway. | Install flashing beacons, bulb-outs, enhanced crosswalks, median island, additional streetlights, and general improvements | No | \$ 2,793,300 | \$ 2,513,970 |
| SCL | HSIP7-04-025 | 04-Sunnyvale-1 | 4 | Sunnyvale | Intersection of Mathilda Avenue and Indio Way in the City of Sunnyvale. | Modify traffic signals to convert existing pedestal-mounted traffic signals to mast arm, installation of countdown pedestrian signals for all approaches and installation of left turn lanes and phase | No | \$ 500,000 | \$ 450,000 |
| SCL | HSIP7-04-026 | 04-Sunnyvale-2 | 4 | Sunnyvale | lintersection of West Remington Drive at Michelangelo Drive | Install pedestrian crossing with enhanced safety features (In-Roadway Warning Lights Pedestrian System); upgrade warning and regulatory signs, and installation/upgrade intersection lighting | No | \$ 214,700 | \$ 214,700 |
| SF | HSIP7-04-021 | 04-San Francisco-1 | 4 | San Francisco | Up to 345 intersections at various locations in the northeast quadrant of San Francisco. | The project will retime up to 345 traffic signals in the northeast quadrant of San Francisco, which includes 251 intersections in the North of Market (NOMA) area and 94 intersections in the South of Market (SOMA) area | No | \$ 3,741,900 | \$ 3,741,900 |
| SOL | HSIP7-04-001 | 04-Benicia-1 | 4 | Benicia | The intersection of East 5th Street and Vecino Street, and along East 5th Street between I-780 and Vecino Street | Construct a bulb-out and crosswalk with flashing beacons on East 5th Street @ Vecino Street and extend the eastern sidewalk of East 5th Street to I-780 along with adding two new roadway lights | No | \$ 470,600 | \$ 423,540 |
| SOL | HSIP7-04-002 | 04-Benicia-2 | 4 | Benicia | The intersection of Military West, West 7th Street, Carolina Drive, and Buena Vista | Replace traffic signal to add protected lefts on Military West; upgrade five (5) pedestrian crosswalks, and upgrade controller cabinet | No | \$ 281,200 | \$ 253,080 |
| SOL | HSIP7-04-023 | 04-Suisun City-1 | 4 | Suisun City | 1) Sunset Avenue between Highway 12 and a point approximately 300 feet north of Railroad Avenue East.2) Walters Road between Highway 12 and E. Tabor Avenue. | Install traffic signal post with left turn arrow, and widen the Railroad Avenue East approach. Replace existing pedestrian head modules with pedestrian head modules that include walking countdown sequence. Install Signal Ahead advance warning signs | No | \$ 249,000 | \$ 224,100 |
| SOL | HSIP7-04-024 | 04-Suisun City-2 | 4 | Suisun City | Eastbound State Route 12 between Pennsylvania Avenue and Marina Boulevard. | Installation of advance warning beacon system with controller and vehicle detection devices | No | \$ 180,000 | \$ 162,000 |

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Caltrans Local Assistance

DATE: December 7, 2015



METROPOLITAN
TRANSPORTATION
COMMISSION

Joseph P. Bort MetroCenter 101 Eighth Street Oakland, CA 94607-4700 TEL 510.817.5700 TDD/TTY 510.817.5769 FAX 510.817.5848 E-MAIL info@mtc.ca.gov WEB www.mtc.ca.gov

Memorandum

TO: Partnership Technical Advisory Committee

FR: Marcella Aranda

RE: Draft FFY2014-15 Annual Listing of Federally Obligated Projects

Attached is the draft FFY2014-15 Annual Listing of Federally Obligated Projects which reflects FHWA and FTA funds obligated in FFY2014-15 (10/1/14-9/30/15). Project sponsors are requested to review the draft table for accuracy and duplicate line items.

For Table 1: FHWA Locally And State-Managed Projects Obligations, FFY 2014-15, we ask that project sponsors focus on the State-Managed or "Caltrans" projects and update the Agency name and TIP ID/EA where applicable.

Comments should be submitted via email to Marcella Aranda at marcella.ca.gov no later than Wednesday, December 9, 2015.

Attachment:

- A. Draft Table 1: FHWA Locally And State-Managed Projects Obligations, FFY 2014-15
- B. Draft Table 2: Federal Transit Administration Obligations, FFY 2014-15

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|--------|----------------------|---|---|--|--------------|----------|---------|--------------|------------|---------------|----------------------------|
| ALA | ALA110084 | Alameda (City) | Park St. Corridor Safety & Operation Improvement | HSIP | 0412000319L | HSIPL | 5014038 | \$ 607,050 | 05/13/2015 | \$607,050 | |
| ALA | ALA070022 | Alameda (City) | City of Alameda - Park St Streetscape | EARMARK | 0413000179LN | TCSPL | 5014040 | | 11/21/2014 | \$254,934 | |
| ALA | ALA130022 | Alameda (City) | Alameda City Complete Streets | STP | 0414000175L | STPL | 5014041 | \$ 505,000 | 05/07/2015 | \$504,900 | |
| ALA | ALA150020 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: South County Corridors | CMAQ+ | 0415000319L | FTACML | 6002023 | \$ 4,500,000 | 05/15/2015 | \$5,000,000 | |
| ALA | ALA150004 | Alameda Contra Costa Transit District (AC Transit) | AC Transit: East Bay Bus Rapid Transit | CMAQ+ | 0415000400L | FTACML | 6002024 | \$ 1,185,376 | 08/05/2015 | \$1,185,376 | |
| ALA | ALA110047 | Alameda County | Alameda Co Patterson Pass Road HR3 | HRRR | 04925378L | HRRRL | 5933089 | \$ 717,300 | 03/19/2015 | \$717,300 | |
| ALA | ALA110049 | Alameda County | Foothill & Mines Rd Roadside Obstacle Removal HSIP | HSIP | 04925362L | HSIPL | 5933097 | | 05/12/2015 | \$426,600 | |
| ALA | ALA090069 | Alameda County | OTESLA RD., MOUNTAIN HOUSE RD., GREENVILLE RDALAMEDA COUNTY RURAL RD PVMT. REH, PAVEMENT REHAB. | STP | 0400020906L | STPL | 5933110 | | 02/03/2015 | (\$2) | |
| ALA | ALA050035 | Alameda County | Cherryland/Ashland/CastroValley/Fairview SidwlkImp | EARMARK - TCSP | 0413000135L | DEMO05L | 5933123 | | 08/20/2015 | (\$67,391) | |
| ALA | ALA050035 | Alameda County | Cherryland/Ashland/CastroValley/Fairview SidwlkImp | EARMARK - TCSP | 0413000135L | DEMO05L | 5933123 | | 08/28/2015 | \$67,391 | |
| ALA | ALA130018 | Alameda County | Alameda Co-Various Streets and Roads Preservation | STP | 0414000316L | STPL | 5933125 | \$ 1,565,000 | 03/06/2015 | \$1,800,000 | |
| ALA | ALA050035 | Alameda County | Cherryland/Ashland/CastroValley/Fairview SidwlkImp | CMAQ | 0414000318L | CML | 5933127 | \$ 300,000 | 03/19/2015 | \$300,000 | |
| ALA | ALA050035 | Alameda County | VARIOUS LOCAL ROADWAYS WITHIN ALAMEDA COUNTY. SEE STATE COMMENTS, SIDEWALK IMPROVMENTS | STP | 0414000318L | CML | 5933127 | | 08/28/2015 | \$27,100 | |
| ALA | ALA110127 | Alameda County | Pedestrian Imp, Ala Co (HSIP6-04-001) | HSIP | 0415000059L | HSIPL | 5933129 | \$ 73,700 | 12/04/2014 | \$73,700 | |
| | | Alameda County | | | | | | | | | |
| ALA | ALA070020 | Transportation Commission (ACTC) | I-580-AL.COUNTY GREENVILLE RD TO HACIENDA DR., WIDEN FRW TO CONSTRUCT HOV LAN | CMAQ | 04290834L | HPLUL | 6204071 | | 02/02/2015 | (\$49,366) | |
| | | Alameda County Transportation Commission | I-580-AL.COUNTY GREENVILLE RD TO HACIENDA DR., WIDEN FRW TO | | | | | | | | |
| ALA | ALA070020 | (ACTC) Alameda County | CONSTRUCT HOV LAN | EARMARK - HPP | 04290834L | HPLUL | 6204071 | | 02/02/2015 | (\$1,804,261) | |
| A I A | ALA050018 | Transportation Commission (ACTC) | Grand/MacArthur Bus Improvements | CMAQ | 04924671L | CML | 6273038 | | 07/15/2015 | \$21,722 | |
| ALA | ALAU50016 | Alameda County | drand/macArthur bus improvements | CMAQ | 049240/1L | CIVIL | 02/3030 | | 07/13/2013 | \$21,722 | |
| ALA | ALA090004 | Transportation Commission (ACTC) | I-580 WB HOT Corridor Project | TCRP - IM | 04925598L | ESPL | 6273056 | | 02/18/2015 | \$1,000,000 | |
| 71121 | 711110 7000 1 | Alameda County | 1 550 W. D. Ho T. GOTTAGE T. TOJECT | 1010 111 | 017233702 | LOI L | 0273030 | | 02/10/2013 | \$1,000,000 | |
| | | Transportation Commission | | | | | | | | | |
| ALA | ALA050009 | (ACTC) | I-580 Castro Valley Interchange Improvements | STP | 04234308L | STPL | 6430001 | | 12/15/2014 | (\$284,850) | |
| | | Alameda County | | | | | | | | | |
| | | Transportation Commission | | | | | | | | | |
| ALA | ALA050009 | (ACTC) | I-580 Castro Valley Interchange Improvements | EARMARK - HPP | 234308L | STPL | 6430001 | | 12/15/2014 | (\$231,706) | |
| | | Alameda County | ALVIA DA VERDE OTRA ALVIA AND GOLIOTEVA DA DETENA OTRA ALVIA DI DIGUIO. | N. I. W. INVERSION ASSESSMENT OF THE PARTY O | | | | | | | |
| | | | SAN LEANDRO ST. OAKLAND COLISEUM BART TO 85TH AVE., BICYCLE | NAT INFRASTRUCT | | | | | | | |
| ALA | ALA110011 | (ACTC) | AND PEDESTRIAN PATH | INVEST GRANT | 0413000096L | TGR2DGL | 6480003 | | 08/28/2015 | \$300,000 | |
| | | Alameda County | | | | | | | | | |
| A T A | AI A150000 | Transportation Commission | Fact Day Chambridge | ATD CT | 04150001071 | ATDI | 6400010 | ¢ 2.050,000 | 02/26/2015 | ¢2.656.000 | |
| ALA | ALA150008 | (ACTC) Alameda County | East Bay Greenway IN/NEAR LIVERMORE & PLEASANTON FROM S/O RUBY HILL DRIVE TO | ATP-ST | 0415000187L | ATPL | 6480010 | \$ 2,656,000 | 03/26/2015 | \$2,656,000 | |
| | | Transportation Commission | N/O CONCANNON BLVD, WIDEN AND UPGRADE 2.8 MILES OF SR 84 | | | | | | | | |
| ALA | ALA050014 | (ACTC) | (TC) | STP | 0400020581S | STP | P084042 | | 09/15/2015 | \$32,557,100 | |
| | | Bay Area Rapid Transit | (·) | | | 1 | | | ,, 2010 | +==,007,1100 | |
| ALA | CTIPS# 206-0000-0859 | District (BART) Bay Area Rapid Transit | VARIOUS BART AERIAL STRUCTURES IN OAKLAND, SEISMIC RETROFIT | STP | 040U8601L | RPSTPL | 6000014 | | 01/16/2015 | (\$443,426) | |
| ALA | BRT991003 | District (BART) | NORTH OAKLAND AERIAL STRUCTURES, SEISMIC RETROFIT | STP | 04925261L | STPLZ | 6000034 | | 11/26/2014 | (\$3,577) | |
| | | Bay Area Rapid Transit | IN THE CITIES OF OAKLAND AND BERKELEY, SEISMIC RETROFIT-R- | | | Ì | | | | | |
| ALA | BRT991003 | District (BART) | LINE NORTH AERIALS | STP | 04925620L | STPLZ | 6000043 | | 11/21/2014 | (\$599,290) | |
| ALA | ALA110057 | Bay Area Rapid Transit District (BART) | Seismic Retrofit of BART West Oakland Aerials | BRIDGE | 925646L | STPLZ | 6000049 | | 06/16/2015 | (\$8,456) | |
| | | Bay Area Rapid Transit | BART A LINE: LAKE MERRITT TO COLISEUM SEISMIC RETROFIT, | | | <u> </u> | | İ | , . , | (+0,100) | |
| ALA | VAR110045 | District (BART) | SEISMIC RETROFIT | STP | 0414000402L | STPLZ | 6000058 | | 04/15/2015 | \$3,695,805 | |
| AT A | | Bay Area Rapid Transit | A LINE, CTATIONS, EDITITUALE AND COLLECTIM SEIGNAS DETROSTA | CTD | 04140005461 | CTDI 7 | (000000 | | | | |
| ALA | VAR110045 | District (BART) | A LINE: STATIONS: FRUITVALE AND COLISEUM, SEISMIC RETROFIT SAN PABLO AVE. CORRIDOR IN CITY OF BERKELEY, BICYCLE RELATED | | 0414000549L | STPLZ | 6000060 | | 04/15/2015 | \$3,016,056 | |
| ALA | CTIPS# 206-0000-0679 | Berkeley | - OTHER | CMAQ | 04072124L | CML | 5057019 | | 03/30/2015 | (\$23,579) | |
| ALA | ALA090062 | Berkeley | Berkeley Bay Trail Extension - Segment One | RIP-TE | 0400020957L | RPSTPLE | 5057038 | | 06/11/2015 | (\$53,228) | |
| ALA | VAR110042 | CALTRANS | IN ALAMEDA AND CONTRA COSTA COUNTIES AT VARIOUS LOCATIONS., CONSTRUCT ADA COMPLIANT CURB RAMPS (TC) | NHS- NATL HIGHWAY SYS | 0413000470S | NHP | 000C384 | | 08/11/2015 | \$888,200 | |
| | | | ALAMEDA AND SAN JOAQUIN COUNTIES AT VARIOUS LOCATIONS, | | | | | | | | |
| ALA | 212-0000-0667 | CALTRANS | INSTALL RAMP METERS, CCTV, RWIS & FIBER OPTIC (TC) | NHP | 1014000104S | NHP | 000C419 |] | 09/10/2015 | \$5,094,000 | |

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TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|------------|------------------------|---|--|--------------------------|----------------------------|--------------|--------------------|--------------|--------------------------|----------------------------|----------------------------|
| ALA | ALA050035 | CALTRANS | MAUBERT AVE. FROM 159TH AV. TO 162ND AVE. , ALAMEDA COUNTY, SIDEWALK IMPROVEMENTS | STP | 0400021182L | TSCPL | 09CA018 | | 09/03/2015 | (\$27,100) | |
| ALA | ALA050035 | CALTRANS | MAUBERT AVE. FROM 159TH AV. TO 162ND AVE. , ALAMEDA COUNTY, SIDEWALK IMPROVEMENTS | EARMARK - TCSP | 0400021182L | TSCPL | 09CA018 | | 09/03/2015 | (\$67,391) | |
| ALA | VAR110005 | CALTRANS | IN ALAMEDA COUNTY, ON INTERSTATE 580 AT BENEDICT DRIVE OFF RAMP, CONSTRUCT A SOLDIER BEAM AND LAGGING WALL (TC) | IM | 0412000009S | NHPI | 5801059 | | 09/24/2015 | (\$107,545) | |
| A T A | VAD11000F | CALTRANS | IN SAN LEANDRO AT 150TH AVE OFF RAMP AT PM 32.5, CONSTRUCT SOLDIER PILE RETAINING WALL (TC) | NHP | 04000200716 | NHPI | 5801060 | | 00/24/2015 | (\$517,231) | |
| ALA | VAR110005 | CALTRANS | ON I-580 IN ASHLAND FROM 164TH AVE OFFRAMP TO 164TH AVE | NIIF | 0400020871S | NHPI | 3001000 | | 09/24/2015 | (\$517,251) | |
| | WAD44000F | CALTRANS | UNDERCROSSING, CONSTRUCT A SOLDIER PILE WALL AND REPAIR (TC) | NHP | 0.400000000000 | NITTO | 5004060 | | 00 (04 (004 5 | (*44.420) | |
| ALA ALA | VAR110005 ALA070042 | CALTRANS | I-880 SB HOV Lanes - Marina Blvd to Hegenberger | STP | 0400020870S 043A9208L | NHPI CML | 5801063 6273045 | | 09/24/2015 06/19/2015 | (\$41,438) (\$613) | |
| 71121 | TILITO 7 OU 12 | GILLIANO | IN DUBLIN AT THE 580/680 INTERCHANGE, REPLACE METAL BEAM | 011 | 0 13117200E | CIVIE | 0273013 | | 00/17/2013 | (#013) | |
| ALA | VAR110004 | CALTRANS | GUARDRAIL W/CONCRETE GUARDRAIL | HSIP | 0400020752S | NSNHPIG | 6801074 | | 09/24/2015 | \$940,400 | |
| ALA | 20600003339 | CALTRANS | IN OAKLAND ON I-880 FROM BROADWAY TO ADELINE STREET, CONCRETE PAVEMENT OVERLAY ON BRIDGE STRUCTURE (TC) | IM | 044A5404S | IM | 8801062 | | 10/27/2014 | (\$138,048) | |
| 71121 | 20000003337 | GILLIANO | donate in Empiri of Empirior of Empirical (10) | | 0111131013 | 11-1 | 0001002 | | 10/2//2011 | (ψ130,010) | |
| | 00.400.000.4 | CALTEDANG | INTERSTATE 880 SOUTHBOUND - MARINA BLVD TO HEGENBERGER | CMD | | omp.n | 0004060 | | 00 (00 (00 4 | (4000 000) | |
| ALA | 20600003994 | CALTRANS | ROAD, HOV LANE EXTENSION LANDSCAPE ENHANCEMENTS IN OAKLAND ON I-880 FROM 0.3 MI S/O 7TH STREET TO 0.4 MI S/O | STP | 0413000126S | STPE | 8801069 | | 03/27/2015 | (\$288,339) | |
| ALA | VAR110042 | CALTRANS | WEST GRAND AVENUE, STORM WATER MITIGATION (TC) | IM | 0400020932S | NHPI | 8801071 | | 09/24/2015 | \$2,047,022 | |
| | | | IN OAKLAND AT 0.1 MILE SOUTH OF CARSON STREET | | | | | | | | |
| ALA | VAR110005 | CALTRANS | UNDERCROSSING, INSTALL SOLDIER BEAM TIE-BACK RETAINING WALL (TC) | NHP | 0413000228S | NHP | P013026 | | 09/24/2015 | \$3,803,300 | |
| 71121 | VIIKITOOOS | GILLIANO | IN OAKLAND FROM ROUTE 13/580 SEPARATION TO ROUTE 13/24 | ***** | 01130002203 | 14111 | 1013020 | | 07/21/2013 | ψ3,003,300 | |
| ALA | VAR110003 | CALTRANS | SEPARATION, REHABILITATE PAVEMENT (TC) | NHP | 0414000153S | NHP | P013027 | | 09/16/2015 | \$5,449,000 | |
| ALA | VAR110005 | CALTRANS | IN THE CITY OF OAKLAND AT 0.1 NORTH OF MORAGA AVENUE UNDERCROSSING, INSTALL TIE-BACK RETAINING WALL (TC) | STP | 0400020868S | STP | P013033 | | 09/22/2015 | (\$242,215) | |
| 71121 | VIIKITOOOS | CHETICINO | IN THE CITY OF ALAMEDA AT THE SAN LEANDRO BAY BRIDGE AND | 311 | 01000200003 | 311 | 1013033 | | 07/22/2013 | (4212,213) | |
| ALA | VAR110044 | CALTRANS | SAN LEANDRO BIKE BRIDGE, REHABILITATE BRIDGE (TC) | NHP | 0413000429S | BRNHP | P061005 | | 09/22/2015 | \$4,555,100 | |
| ALA | VAR110004 | CALTRANS | IN FREMONT FROM ROUTE 238 (MISSION BLVD) TO INTERSTATE 680, CONSTRUCT MINOR SAFETY IMPROVEMENTS (TC) | HSIP | 0414000038S | HSNHP | P084043 | | 07/01/2015 | \$2,602,200 | |
| ALA | CTIPS# 206-0000-3337 | CALTRANS | ALL CO RTE 238 FROM 238/680 SEP TO BLANCHE ST, REHABILITATE ROADWAY (TC) | NHS- NATL HIGHWAY SYS | 04447904S | NH | P238009 | | 04/09/2015 | \$755 | |
| ALA | C11F3# 200-0000-3337 | CALTRANS | NEAR ALAMEDA AT POSEY-WEBSTER TUBES, BRIDGE #330106L/R, | 313 | 04447 9043 | INII | F 230009 | | 04/09/2013 | \$733 | |
| ALA | VAR110044 | CALTRANS | REHABILITATE BRIDGES (TC) | NHP | 0400001137S | NHP | P260005 | | 09/08/2015 | \$2,637,100 | |
| ALA | VAR110004 | CALTRANS | ON ROUTE 24, AT PM 2.3 AND PM 5.6; ROUTE 580 AT PM 20.6, REMOVE GORE SIGNS AND REPLACE W/ OVERHEAD SIGNS | HSIP | 0414000044S | HSNHPG | X001586 | | 09/24/2015 | (\$188,799) | |
| 71121 | VIII(110001 | CHETICHES | IN OAKLAND 0.1 MILE E/O BOSTON AVE O/C TO 0.2 MILES W/O RT | 11511 | 01110000113 | north d | A001300 | | 07/21/2013 | (#100,777) | |
| ALA | VAR110003 | CALTRANS | 80/580 JUNCTION, REHABILITATE PAVEMENT (TC) | NHP | 0414000053S | NHPI | X001588 | | 05/29/2015 | \$1,204,600 | |
| ALA | VAR110004 | CALTRANS | FREMONT, UNION CITY, SAN LEANDRO, OAKLAND ON RTS 580, 680, 880, 238 VARIOUS LOC, CONSTRUCT ROADSIDE PAVING (TC) | NHP | 0412000156S | NHPI | X001592 | | 08/04/2015 | \$1,744,100 | |
| | | | | | | | | | ,, | +-,: : -,- = = | |
| | VAD440004 | CALTDANC | I580 DOUGHERTY O/C - MACARTHUR BLVD U/C, I680 GRIMMER AVE | HCID | 0.4.4.00000640 | HOMEDIA | V004F00 | | 00 (04 (004 5 | #F 020 000 | |
| ALA | VAR110004 | CALTRANS | U/C TO AMADOR VLY BLVD, UPDATE MBGR TRANSITION RAILINGS | HSIP | 0414000064S | HSNHPIG | X001593 | | 09/21/2015 | \$5,029,900 | |
| | | | IN ALAMEDA COUNTY ON VARIOUS ROUTES AT VARIOUS LOCATIONS., | | 1 | | | | | | |
| ALA | VAR110004 | CALTRANS | UPGRADE TRAINSITION RAILING (SITE GROUP #1) (TC) | HSIP | 0414000004S | HSNHPG | X001595 | | 09/10/2015 | \$5,839,000 | |
| ALA | VAR110044 | CALTRANS | RTS. 24, 580, 680, 880 AND 980 AT VARIOUS LOCATIONS., REHABILITATE BRIDGE DECKS (TC) | NHP | 0413000284S | BHNHP | X001603 | | 09/24/2015 | \$3,533,000 | |
| ALA | ALA130012 | Dublin | Dublin Boulevard Preservation | STP | 0415000176L | STPL | 5432018 | \$ 470,000 | 02/26/2015 | \$470,000 | |
| 4 | WADA 100 15 | Para | IN FREMONT: ARDENWOOD OH, ARDENWOOD NORTH, PASEO PADRE | DDIDGE | 0.44.0000010=1 | DDME | F000015 | | 04 /4 4 /0017 | (4100.15 | |
| ALA ALA | VAR110045 ALA130025 | Fremont Fremont | OH, BRIDGE PREVENTATIVE MAINTENANCE Fremont City Center Multi-Modal Improvements | BRIDGE STP | 0412000187L 0414000501L | BPMP STPL | 5322047 5322055 | \$ 1,229,258 | 01/14/2015 03/12/2015 | (\$198,457) \$1,229,258 | |
| ALA | ALA130023 | Hayward | Hayward - Industrial Boulevard Preservation | STP | 0414000301L | STPL | 5050041 | \$ 1,265,000 | 03/26/2015 | \$1,265,000 | |
| ALA | ALA110013 | Livermore | DOWNTOWN LIVERMORE, BIKE & PED. TRAIL | CMAQ | 0412000035L | CML | 5053025 | ,, | 01/06/2015 | (\$172,921) | |
| | | Material Transfer | | | | | | | | | |
| ALA | MTC030003 | Metropolitan Transportation Commission (MTC) | SF-OAKLAND BAY AREA, FREEWAY OPERATION - TOS 08/09 | STP | 04924134L | CML | 6084082 | | 01/27/2015 | (\$473) | |
| ALA | M1 C030003 | G0111111331011 [1111G] | O LIGHT DIT THE HIT THE BATTLE OF LIGHT 103 00/07 | 511 | O 1727137L | CIVIL | 0004002 | | 01/2//2013 | (\$473) | |
| ALA | CTIPS# 206-0000-3891 | Metropolitan Transportation Commission (MTC) | CITY AND COUNTY OF SAN FRANCISCO, VALUE PRICING PILOT (VPP) | VPPP | 04924787L | VPPL | 6084133 | | 01/05/2015 | (\$699) | |

| | | | | , | | | | | | | |
|------------|------------------------|---------------------------------------|---|----------------------|----------------------------|-----------------|---|--------------|---|------------------------------|----------------------------|
| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
| | PPG000044 | | SAN FRANCISCO BAY AREA, CLIMATE INITIATIVES EVALUATION AND | 244.0 | | a | | | | ch 100 000 | |
| ALA | REG090066 | Commission (MTC) | ADMINISTRATION CEDER BLVD MILANI AVE. TO CENTRAL AVE. , AND JARVIS AVE | CMAQ | 04925800L | CML | 6084165 | | 08/13/2015 | (\$400,000) | |
| ALA | ALA110016 | Newark | U.P.R. X TO SPRUCE S, PAVEMENT REHAB. | STP | 0400021231L | STPL | 5317014 | | 11/26/2014 | (\$88,979) | |
| ALA | VAR110045 | Oakland | 23RD AVE BR 33C0148, CAMPUS DR BR 33C0238 & COLISEUM WAY BR 33C0253, SEISMIC RETROFIT | BRIDGE | 04928224L | STPLZ | 5012028 | | 07/24/2015 | \$841,035 | |
| | **** | 0.11 | 12TH & 14TH ST BRIDGES 33C0181 & 33C0182, BRIDGE | DDIDGE | | nn. c | #0.4000# | | 10 (17 (001) | (*0.04 (0.05) | |
| ALA ALA | VAR991007 ALA110040 | Oakland Oakland | REPLACEMENT (SEISMIC) Oakland Safe Routes To School (SRTS), Cycle 1 | BRIDGE SRTS | 04924756L 04924862L | BRLS SRTSL | 5012085 5012089 | | 12/15/2014 12/15/2014 | (\$2,316,395) (\$113,714) | |
| ALA | ALA110040 ALA110068 | Oakland | Seismic Retrofit of Coliseum Way Bridge (33C0253) | BRIDGE | 04924862L 0400020997L | STPLZ | 5012089 | | 12/15/2014 | (\$174,128) | |
| ALA | REG090025 | Oakland | VARIOUS STREET AND ROADWAY REHAB., AC OVERLAY | ARRA | 04925596L | ESPL | 5012101 | | 10/09/2014 | (\$141,103) | |
| ALA | REG090001 | Oakland | BRET HARTE MS, PERALTA ES, MANZANITA CS, PACIFIC, INSTALL BULBOUTS, ADA-COMPLIANCE | SRTS | 04925655L | SRTSL | 5012102 | | 01/06/2015 | (\$209,818) | |
| ALA | ALA110109 | Oakland | HSIP5-04-011 W. MacArthur Blvd | HSIP | 0413000181LN | | 5012102 | \$ 574,500 | 07/07/2015 | \$574,500 | |
| ALA | ALA110110 | Oakland | HSIP5-04-012 98th Ave Corridor | HSIP | 0413000182LN | | 5012118 | \$ 557,600 | 08/11/2015 | \$557,600 | |
| ALA | ALA110111 | Oakland | HSIP5-04-013 Market St (45th St/Arlington Ave) | HSIP | 0413000183LN | HSIPL | 5012119 | \$ 540,400 | 08/18/2015 | \$540,400 | |
| ALA | ALA130015 | Oakland | Lake Merritt BART Bikeways | STP | 0414000438L | STPL | 5012125 | \$ 571,000 | 04/07/2015 | \$571,000 | |
| ALA | ALA130016 | Oakland | Oakland Complete Streets | STP | 0414000438L | STPL | 5012125 | \$ 3,384,000 | 04/07/2015 | \$3,384,000 | |
| ALA | ALA150023 | Oakland | Oakland Car Share and Outreach Program | CMAQ | 0415000376L | CMLNI | 5012133 | \$ 320,526 | 09/08/2015 | \$320,526 | |
| ALA | ALA130019 | Piedmont | Piedmont Complete Streets (CS) | STP | 0414000424LN | STPL | 5156003 | \$ 129,000 | 08/13/2015 | \$129,000 | |
| ALA | ALA110130 | Pleasanton | 2014 Various Bridges, City of Pleasanton PM00079 | BRIDGE | 0413000305LN | BPMP | 5101027 | \$ 615,903 | 05/01/2015 | \$615,903 | |
| ALA | ALA110129 | Pleasanton | Bridge No. 33C0132 Bernal Ave/Laguna - Painting | BRIDGE | 0413000349LN | | 5101028 | \$ 156,821 | 05/22/2015 | \$156,821 | |
| ALA | ALA070054 | Port of Oakland | California Inter-regional Rail Intermodal Study | EARMARK - HPP STP | 0413000139L 0415000121L | DEMO05L STPL | 6057014 | \$ 804.000 | 03/12/2015 | (\$880,340) \$804.000 | |
| ALA | ALA130008 | San Leandro | San Leandro Boulevard Preservation | SIP | 0415000121L | SIPL | 5041044 | \$ 804,000 | 04/15/2015 | \$804,000 | |
| ALA | | Union City | VARIOUS LOCATIONS (SEE STATE COMMENTS), SEISMIC RETROFIT | BRIDGE | 04928229L | STPLZ | 5354008 | | 02/02/2015 | (\$71,999) | |
| ALA | ALA110028 | Union City | UNION CITY BLVD FROM SMITH ST. TO 600' SOUTH OF ALVARADO BLVD., WIDENING TO ALLOW BICYCLE LANES AND RELATED IMPRO | CMAQ | 0400021068L | CML | 5354030 | | 01/06/2015 | (\$14,729) | |
| ALA | ALA110020 | Union City | Alvarado-Niles Rd Pedestrian Safety Imps. | HSIP | 0414000133L | HSIPL | 5354035 | \$ 195,822 | 03/26/2015 | \$195,822 | |
| ALA | ALA110131 | Union City | Traffic Signal Safety Improvements (HSIP6-04-026) | HSIP | 0415000065L | HSIPL | 5354038 | \$ 99.103 | 01/06/2015 | \$99,103 | |
| | 11111110101 | University of California, | UNIVERSITY OF CALIFORNIA, BERKELEY TECHNOLOGY TRANSFER | TRAINING AND | 0.11000000002 | 11011 2 | 5551050 | \$ 33,100 | 01/00/2010 | \$77,200 | |
| ALA | NOT APPLICABLE | Berkeley University of California, | CENTER, LOCAL TECHNICAL ASSISTANCE PROGRAM | EDUCATION MAP-21 | 0415000294L | LTAP | 6073028 | | 05/01/2015 | \$99,863 | |
| ALA | ALA150029 | Berkeley | UC Berkeley Parking Price Auction Study | VPPP | 0416000139LN | VPPL | 6073030 | \$ 169,185 | 09/10/2015 | \$169.185 | |
| ALA | ALA110011 | Various Agencies | East Bay Parks Green Transportation Initiative | TIGERII | 0400021070L | TGR2DG | 6075019 | Ψ 107,103 | 07/15/2015 | (\$154,822) | |
| CC | CC-130019 | Antioch | Antioch Ninth Street Preservation | STP | 0414000200L | STPL | 5038023 | | 04/03/2015 | (\$39,054) | |
| CC | CC-110009 | Brentwood | IN BRENTWOOD ON SELLERS AVE, SAN CREEK ROAD, AND O'HARE AVE, ROADWAY REHABILITATION AND CURB RAMP UPGRADE AMERICAN AVE AT HERITAGE HIGH SCHOOL PARKING LOT AND GRANT STREET NEAR ADAMS LN, TRAFFIC SIGNAL, SIDEWALK, AND | STP | 0412000327L | STPL | 5300009 | | 11/21/2014 | (\$1,301) | |
| CC | CC-110052 | Brentwood | ADA UPGRADES | CMAQ | 0412000328L | CML | 5300010 | | 11/21/2014 | (\$39.017) | |
| CC | CC-130018 | Brentwood | Balfour Road Preservation | STP | 0412000328L | STPL | 5300010 | \$ 290,000 | 03/26/2015 | \$290,000 | |
| | | | CC RT 4 PM 10.7 AND NAP RT 29 PM 9.1, INSTALL WEIGH-IN-MOTION | | | 1 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , , | 7270,000 | |
| CC | VAR110001 | CALTRANS | SYSTEM (TC) | NHP | 0413000088S | NHP | 000C406 | | 09/24/2015 | \$2,352,500 | |
| CC | | CALTRANS | CONTRA COSTA CO. NON INTERSTATE VAR. LOCS., PRELIMINARY ENGINEERING | ER | 04061P013S | ER | 4309005 | | 05/13/2015 | (\$10) | |
| CC | 206-0000-3337 | CALTRANS | CONTRA COSTA, 1680 FROM DUBLIN TO WALNUT CREEK, PAVEMENT REHAB/SOUTHBOUND HOV EXTENSION (TC) | IM | 044470U4S | IM | 6801067 | | 07/31/2015 | (\$3,572,898) | |
| | <u> </u> | | IN CONTRA COSTA COUNTY ON ROUTE 680 AT VARIOUS LOCATIONS., | | | | | | | | |
| CC | VAR110004 | CALTRANS | UPGRADE EXISTING MBGR TRANSITION RAILINGS. CC CO IN ANTIOCH/PITTSBURG ON RTE 4 FR .4 MI WST TO .6 MI EST | HSIP | 0414000248S | ACHSNHPIO | 6801075 | | 09/08/2015 | \$614,200 | |
| 1] | | | SOMERSVILLE RD UC, WIDEN ROADWAY & RECONSTRUCT | NHS- NATL HIGHWAY | 1 | | | | | | |
| CC | 206-0000-2772 | CALTRANS | INTERCHANGE CC CO IN ANTIOCH/PITTSBURG ON RTE 4 FR .4 MI WST TO .6 MI EST | SYS | 042285C4S | NH | P004138 | | 11/21/2014 | (\$2,266,163) | |
| CC | 206-0000-2772 | CALTRANS | SOMERSVILLE RD UC, WIDEN ROADWAY & RECONSTRUCT INTERCHANGE | NHP | 042285C4S | NH | P004138 | | 11/21/2014 | (\$8,122,599) | |
| СС | VAR110005 | CALTRANS | IN CONTRA COSTA COUNTY, IN LAFAYETTE, AT 0.6 MILES FROM HAPPY VALLEY ROAD., CONSTRUCT A TIE-BACK WALL.(TC) | NHP | 0412000004S | NHP | P024033 | | 09/24/2015 | \$5,075,978 | |
| | | | CONTRA COSTA COUNTY AT VARIOUS LOCATIONS, REPLACE THE | | | | | | , | ,,. 7 | |
| CC | VAR110003 | CALTRANS | OVERHEAD SIGN PANELS (TC) | NHP | 0414000432S | NHP | X013029 | | 09/10/2015 | \$4,530,805 | |
| CC | CC-090067 | Concord | Monument Corridor Pedestrian and Bikeway Network I | RIP-TE | 0413000238L | RPSTPLE | 5135046 | | 04/09/2015 | (\$13,854) | _ |
| | | | 28C-0034, 28C-0116, 28C-0189-L, 28C-0189-R, 28C-0427, 28C-0436, | | | | | | | | |
| CC | VAR110045 | Concord | BRIDGE PREVENTIVE MAINTENANCE PROGRAM | BRIDGE | 0414000131L | BPMP | 5135048 | | 03/26/2015 | \$682,724 | |

Metropolitan Transportation Commission

[TABLE 1] 3 of 12

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| Carreta | TID ID / FA | A | During Name | D | E4 | D C' | Duri ID | Dun many Amer | Ohli- Data | Oblin Amount | Funding Later |
|---------|---|------------------------------|--|---|------------------|----------|----------|---------------|--------------|--|---|
| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | than 2015 |
| CC | CC-130011 | Concord | Detroit Avenue Bicycle and Pedestrian Improvements | RIP | 0414000300L | CML | 5135050 | \$ 1,189,000 | 04/15/2015 | \$849,503 | |
| CC | CC-130011 | Concord | Detroit Avenue Bicycle and Pedestrian Improvements | CMAQ | 0414000300L | CML | 5135050 | \$ 767,000 | 04/15/2015 | \$766,036 | |
| CC | CC-130006 | Concord | Concord BART Station Bike/Ped Access Improvements | RIP | 0414000481 | RPSTPL | 5135052 | \$ 188,000 | 06/11/2015 | \$166,000 | |
| CC | CC-110067 | Contra Costa County | BRIDGE 28C0024, Orwood Road Bridge Replacement | BRIDGE | 04923476L | BRLO | 5928045 | | 02/26/2015 | \$8,372,700 | \$6,034,000 |
| | | | SAN PABLO AVE BRIDGE @ RODEO CREEK, 28C0071, BRIDGE | | | | | | | | |
| CC | VAR110045 | Contra Costa County | REPLACEMENT | NHP | 04924338L | BRLS | 5928067 | | 04/30/2015 | \$310,866 | |
| | | | JAIL ACCESS RD OVER MARSH CRK DETEN. FACILITY, BRIDGE | | | | | | | | |
| CC | VAR110045 | Contra Costa County | REPLACEMENT, 28C-0226 (TC) | BRIDGE | 04924358L | BRLO | 5928068 | | 05/29/2015 | (\$64,796) | |
| CC | CC-110024 | Contra Costa County | Marsh Creek Road Safety Improvements - Deer Valley | HRRR | 04925576L | HRRRL | 5928095 | \$ 750,000 | 04/01/2015 | \$1,370,000 | |
| CC | CC-110025 | Contra Costa County | Marsh Creek Road Safety Improvements - Russelmann | HRRR | 0400020418LN | HSIPHR3L | 5928096 | | 11/12/2014 | (\$9,304) | |
| | | | ALHAMBRA VALLEY RD: 225 FT W/O ALHAMBRA VALLE, REALIGN | | | | | | | | |
| CC | CC-110028 | Contra Costa County | AND WIDEN ROADWAY | HSIP | 04925593L | HRRRL | 5928098 | | 09/24/2015 | \$1,510,000 | |
| CC | CC-110072 | Contra Costa County | Byron Highway Bridge Replacement Project | BRIDGE | 04925798L | BRLS | 5928104 | | 06/04/2015 | \$331,988 | |
| | | | MARSH CREEK RD, APPROX. 1.8 MI E OF MORGAN TERRITORY RD,, | | | | | | | | |
| CC | VAR110045 | Contra Costa County | REPLACE EXISTING BRIDGE (28C0141) | BRIDGE | 0400021082L | BRLS | 5928107 | | 09/24/2015 | \$177,060 | |
| CC | CC-110078 | Contra Costa County | Pacifica Avenue Sidewalk Project | SRTS | 0412000270L | SRTSL | 5928112 | | 11/12/2014 | \$23,685 | |
| CC | CC-130004 | Contra Costa County | Contra Costa County Various Streets & Road Preserv | STP | 0414000280L | STPL | 5928120 | \$ 1,941,000 | 03/12/2015 | \$1,941,000 | |
| | | | TWO BRIDGES (28C-0143 AND (28C-0145) ON MARSH CREEK ROAD | | | | | | | | |
| CC | VAR110045 | Contra Costa County | OVER MARSH CREEK., BRIDGE REPLACEMENT | BRIDGE | 0415000112L | BRLS | 5928125 | | 03/26/2015 | \$921,154 | |
| | | Contra Costa Transportation | | | | | | | , , | | |
| CC | CC-070035 | Authority (CCTA) | Reconstruct I-80/San Pablo Dam Rd Interchange | ATP-REG | 0415000146 | ATPL | 6072019 | | 07/06/2015 | \$2,000,000 | \$2,000,000 |
| | | Contra Costa Transportation | | - | | | | | . , , | , , , , | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| CC | CC-150013 | Authority (CCTA) | SR 4 Integrated Corridor Management | OTHER FEDERAL | 0416000134LN | ITSI. | 6072022 | \$ 200,000 | 09/02/2015 | \$200,000 | |
| - 00 | 00 150015 | East Bay Regional Park | | , | 0110000101211 | 1102 | 0072022 | ψ 200,000 | 03/02/2010 | \$200,000 | |
| CC | CC-070020 | District (EBRPD) | Carquinez Scenic Drive, SF Bay Trail Segment | TIGERII | 04985755L | HPLUL | 6075017 | | 07/15/2015 | (\$785,265) | |
| | CC-070020 | East Bay Regional Park | IRON HORSE TRAIL PLEASANTON BART TO SANTA RITA RD., BIKE & | NAT INFRASTRUCT | 04703733L | III LOL | 0073017 | | 07/13/2013 | (#703,203) | |
| CC | ALA110011 | District (EBRPD) | PEDESTRIAN TRAIL | INVEST GRANT | 04985840L | TGR2DGL | 6075018 | | 07/16/2015 | \$640,087 | |
| CC | ALATIUUTI | East Bay Regional Park | I EDESTICIAN TICALE | IIIVESI GIAINI | 04703040L | TUKZDUL | 0073010 | | 07/10/2013 | \$040,007 | |
| CC | CC 120040 | District (EBRPD) | Drawn on March Destauation and Dublic Assess | STP | 0415000027LN | STPHPL | 6075020 | \$ 1,000,000 | 07/01/2015 | \$1,000,000 | |
| CC | CC-130049 | | Breuner Marsh Restoration and Public Access | 51P | 0415000027LN | SIPHPL | 6075020 | \$ 1,000,000 | 07/01/2015 | \$1,000,000 | |
| 00 | 00.400040 | East Bay Regional Park | Down March Darkson of Dublic Assess | EARMARK - HPP | 0.44.50000051.11 | STPHPL | 6055000 | \$ 398,000 | 05 (04 (0045 | #420.004 | |
| CC | CC-130049 | District (EBRPD) | Breuner Marsh Restoration and Public Access | | 0415000027LN | | 6075020 | \$ 398,000 | 07/01/2015 | \$120,831 | |
| CC | CC-110041 | El Cerrito | Fairmount-Ashbury Intersection Safety Improvements | HSIP | 04925376L | HSIPL | 5239012 | d 100,000 | 05/07/2015 | \$31,114 | |
| CC | CC-130010 | Lafayette | Happy Valley Rd. Walkway SRTS Improvements | CMAQ TEA | 0415000076L | CML | 5404026 | \$ 100,000 | 03/26/2015 | \$100,000 | |
| CC | CC-070085 | Martinez | Martinez - Marina Vista Streetscape | TEA | 04925580L | ESPL | 5024024 | | 06/11/2015 | (\$36,579) | |
| | | Material State Transcription | 10 LOCATIONS ALONG SP242 AND SP4 DUV/INSTALL/DEDAID | | | | | | | | |
| | P | Metropolitan Transportation | 19 LOCATIONS ALONG SR242 AND SR4, BUY/INSTALL/REPAIR | comp | | omp. | | | 04 100 100 1 | | |
| CC | REG090003 | Commission-SAFE | METERING AND TOS EQUIPMENT | STP | 0412000633L | STPL | 6160022 | | 01/08/2015 | (\$1) | |
| CC | CC-130031 | Oakley | Oakley Various Streets and Roads Preservation | STP | 0415000050L | STPL | 5477006 | \$ 1,031,000 | 03/06/2015 | \$1,031,000 | |
| CC | CC-130042 | Orinda | Ivy Drive Pavement Rehabilitation | STP | 0415000282L | STPL | 5444015 | \$ 552,000 | 03/26/2015 | \$552,000 | |
| CC | CC-130036 | Orinda | Orinda SRTS Sidewalk Project | CMAQ | 0414000464L | CML | 5444016 | \$ 100,000 | 03/27/2015 | \$100,000 | |
| CC | CC-130015 | Pinole | Pinole - San Pablo Avenue Preservation | STP | 0415000125L | STPL | 5126013 | \$ 453,000 | 03/26/2015 | \$453,000 | |
| CC | CC-070084 | Pittsburg | Bailey Road Transit Access Improvements | RIP-TE | 0400021201L | RPSTPLE | 5127021 | | 06/11/2015 | (\$45,271) | |
| CC | CC-130016 | Pittsburg | Pittsburg - Railroad Avenue Preservation | STP | 0414000350L | STPL | 5127028 | \$ 299,000 | 04/03/2015 | \$299,000 | |
| CC | CC-130017 | Pittsburg | Pittsburg School Area Safety Improvements | CMAQ | 0415000044L | CML | 5127030 | \$ 203,000 | 03/26/2015 | \$203,000 | |
| | <u> </u> | | IN CITY OF PLEASANT HILL LISA LANE NORTH SIDE, INSTALL NEW | | | | | | | | |
| CC | CC-110051 | Pleasant Hill | SIDEWALK | CMAQ | 04925335L | SRTSL | 5375019 | | 05/29/2015 | \$35,228 | |
| | <u> </u> | | | | | | | | | | |
| | | 1 | TAYLOR BLVD @ GRAYSON CREEK; 0.2 MILE WEST OF CONTRA COSTA | | | I | Ì | | | | |
| CC | VAR991007 | Pleasant Hill | BLVD, REPLACE BRIDGE BARRIER RAILS WITH NEW GUARDRAILS | BRIDGE | 04925727L | STPL | 5375023 | | 01/06/2015 | (\$11,726) | |
| CC | CC-110039 | Pleasant Hill | Contra Costa Bl/Golf Club Rd Intersection Upgrade | HSIP | 0412000232L | HSIPL | 5375026 | | 02/10/2015 | \$550,000 | |
| CC | CC-110039 | Pleasant Hill | Contra Costa Bl/Golf Club Rd Intersection Upgrade | HSIP | 0412000232L | HSIPL | 5375026 | | 02/03/2015 | \$100,000 | |
| CC | CC-130026 | Richmond | Richmond Local Streets and Roads Preservation | STP | 0414000548L | STPL | 5137047 | \$ 3,030,000 | 03/26/2015 | \$3,030,000 | |
| | | | RUMRILL BLVD OVER SAN PABLO CREEK @ BROOKSIDE, REPLACE | | | İ | | .,, | , . , | . 0,000,000 | |
| CC | VAR991007 | San Pablo | BRIDGE NO. 28C-0325 | BRIDGE | 04068744L | BRLS | 5303003 | | 06/19/2015 | (\$10,582) | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 5411 1 4515 | | Diabab | | | 555555 | | 20/17/2015 | (410,002) | |
| CC | CC-110008 | San Ramon | ALCOSTA BLVD; SAN RAMON BLVDFIRCREST LANE, RESURFACING | STP | 0412000338L | STPL | 5437024 | | 07/09/2015 | \$825,307 | |
| GG. | CC-110000 | Jan Kamon | IN MARIN COUNTY, VARIOUS ROUTES, VARIOUS LOCATIONS, | 311 | 0.112000330E | SILE | 3437024 | | 07/07/2013 | Ψ023,307 | |
| MRN | | CALTRANS | EMERGENCY RELIEF STORM DAMAGE REPAIR | ER | 040113E041S | ER | 19DW001 | | 07/31/2015 | (\$1,123,671) | |
| INITAIN | | CALITANO | PARADISE DRIVE MP 6.31 IN MARIN COUNTY NEAR TOWN OF | ER | 04011350413 | EIV | 17000001 | | 07/31/2013 | [\$1,143,0/1] | |
| MDM | | CALTRANS | TIBURON, SLIDE REPAIR | ER | 04120002421 | ED | 2000000 | | 02/25/2015 | \$374.CEQ | |
| MRN | | CALIKANS | | EK | 0412000242L | ER | 20D0002 | 1 | 03/25/2015 | \$374,659 | |
| MDM | | CALEDANG | MUIRWOOD ROAD, MP 0.49 IN MARIN COUNTY, INSTALL CIDH WALL | ED. | 0.41200002407 | ED | 2000000 | | 00/07/0045 | do 40 04 = | |
| MRN | | CALTRANS | AT DOWNHILL SIDE. | ER | 0412000243L | ER | 20D0003 | | 03/27/2015 | \$342,017 | |
| MD | | CALEDANG | MARIN CO. NON INTERSTATE VAR. LOCATIONS, PRELIMINARY | ED | 0406450440 | ED | 400000 | | 00 (40 (00 4 | ************************************** | |
| MRN | | CALTRANS | ENGINEERING | ER | 04061P041S | ER | 4330005 | | 03/12/2015 | \$382,741 | |
| | | 1 | NEAR GREENBRAE @ SIR FRANCIS DRAKE BLVD O/C AND AT BELLAM | | | I | Ì | | | | |
| MRN | VAR110044 | CALTRANS | BLVD U/C, UPGRADE BRIDGE RAIL | IM | 0412000481S | NHPIG | 5802367 | | 09/22/2015 | \$2,417,500 | |

[TABLE 1] 4 of 12

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TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|------------|------------------------|--|---|--------------------------------|-----------------------------|--------------|--------------------|--------------------------|--------------------------|------------------------|----------------------------|
| MRN | 10600001687 | CALTRANS | NEAR STINSON BEACH FROM 2.2 MILE NORTH OF CALLE DEL ARROYO TO BOLINAS ROAD, ROCK SLOPE PROTECTION/REPLACE CULVERTS (TC) | STP | 044S5404S | STP | P001554 | | 12/23/2014 | (\$50,876) | |
| MRN | VAR110005 | CALTRANS | NEAR STINSON BEACH AT 0.3 MILE NORTH OF DIPSEA TRAIL, STORM DAMAGE REPAIR (TC) | STP | 0400001217S | STP | P001589 | | 09/24/2015 | \$2,964,300 | |
| MRN | VAR110044 | CALTRANS | NEAR BLOOMFIELD, AT ESTERO AMERICANO BRIDGE # 27-0028., REPLACE BRIDGE (TC) | BRIDGE | 0412000116S2 | ACSTP | P001605 | | 09/08/2015 | \$1,800,000 | |
| MRN | CTIPS #106-0000-0223 | CALTRANS | IN MARIN CO IN SAN RAFAEL FROM 0.8 KM S. OF, CONST HOV LANE AND BICYCLE TRA | ARRA | 04226144S1 | SARRAL | Q101155 | | 03/30/2015 | (\$0) | |
| MRN | MRN050034 | CALTRANS | MRN & SON COUNTIES ON US 101, SAN ANTONIO CURVE CORRECTION (TC) | NHP | 0400000735S | ACNHP-NH | 0101261 | | 09/24/2015 | \$61,905,490 | |
| MRN | MRN070014 | Fairfax | PASTORI AVE. BETWEEN SFD BLVD. & CENTER, SIDEWALK, PATHWAY | EARMARK-NMTP | 04924874L | NMTPL | 5277022 | | 05/29/2015 | \$89.204 | |
| MRN | MRN110017 | Fairfax | Bridge No. 27C0008, Meadow Way over San Anselmo Cr | BRIDGE | 04925508L | BRLO | 5277025 | \$ 1,586,200 | 06/04/2015 | \$663,532 | |
| MRN | VAR110045 | Fairfax | MARIN RD & SPRUCE RD OVER FAIRFAX CR; CANYON RD OVER SAN ANSELMO CR, BRIDGE PREVENTIVE MAINTENANCE | BRIDGE | 0413000325L | BPMP | 5277026 | Ψ 1,500,200 | 09/10/2015 | \$61,599 | |
| MRN | VAR110045 | Fairfax | CREEK ROAD OVER FAIRFAX CREEK IN THE TOWN OF FAIRFAX, MARIN COUNTY, SEISMIC RETROFIT (TC) | BRIDGE | 0414000036L | STPLZ | 5277027 | | 09/10/2015 | \$95,000 | |
| MRN | VAR110045 | Fairfax | AZALEA AVE BRIDGE IN TOWN OF FAIRFAX, BRIDGE REPLACEMENT (TC) | BRIDGE | 0415000403L | BRLO | 5277028 | | 08/25/2015 | \$15,000 | |
| MRN | MRN110024 | Larkspur | BRIDGE NO. 27C0150, ALEXANDER AVE | BRIDGE | 04928205L | STPLZ | 5166004 | | 08/27/2015 | \$75,810 | |
| MRN | VAR11045 | Larkspur | BON AIR BRIDGE REHABILITATION, REHAB. BRIDGE PILES & STRUCTUR | BRIDGE | 04923806L | BHLS | 5166015 | | 08/13/2015 | \$1,458,400 | |
| MRN | MRN070015 | Larkspur | Larkspur - Non-motorized Transpo. Pilot Program | CMAQ | 04925214L | NMTPL | 5166018 | | 06/11/2015 | \$85,000 | |
| MRN | MRN070015 | Larkspur | Larkspur - Non-motorized Transpo. Pilot Program | EARMARK-NMTP | 04925214L | NMTPL | 5166018 | \$ 182,000 | 06/11/2015 | \$182,000 | |
| MRN | AMD#5,206-0000-3803. | Marin County | BUS STOP ON DONAHUE ST. MARIN CITY, MARIN CO, BUS SHELTER, LIGHTING, LANDSCA | STP | 04074024L | RPSTPLE | 5927049 | | 04/15/2015 | (\$21,652) | |
| MRN | MRN110011 | Marin County | Marin County Guard Rail HSIP Project | HSIP | 04924868L | HSIPL | 5927060 | | 05/22/2015 | \$26,100 | 4040400 |
| MRN | MRN110035 | Marin County | Mountain View Rd Bridge Replacement - 27C0154 ARROYO NICASIO BRIDGE ON NICASIO VALLEY ROAD, BRIDGE | BRIDGE | 0412000657L0 | BRLO | 5927094 | | 09/01/2015 | \$175,600 | \$918,400 |
| MRN | VAR110045 | Marin County | REPLACEMENT Donahue Street Road Rehabilitation Project | BRIDGE | 0413000286L | BRLS | 5927097 | d 100.000 | 09/01/2015 | \$115,356 | |
| MRN MRN | MRN130010 MRN130014 | Marin County Marin County | Mill Valley-Sausalito Pathway Preservation | STP STP | 0414000482LN 0415000254L | STPL | 5927106 5927107 | \$ 108,000 \$ 205,000 | 03/26/2015 04/16/2015 | \$108,000 \$205,000 | |
| MRN | MRN110050 | Mill Valley | Camino Alto South End Bike Lanes | HSIP | 0415000254L | HSIPL | 5113018 | \$ 63,500 | 12/30/2014 | \$63,500 | |
| MRN | MRN110030 | Novato | BRIDGE NO. 27C0021, GRANT AVE OVER NOVATO CREEK | BRIDGE | 0400002094L0 | | 5361023 | ψ 03,300 | 07/14/2015 | \$177,060 | |
| MRN | VAR110045 | Ross | GLENWOOD AVE OVER ROSS CREEK IN TOWN OF ROSS, BRDIGE SCOUR REPAIR AND COUNTER-MEASURE | BRIDGE | 0415000286L | BRLS | 5176014 | | 06/24/2015 | \$44,265 | |
| MRN | VAR110045 | San Anselmo | NOKOMIS AVE BRIDGE OVER SAN ANSELMO CR IN THE TOWN OF SAN ANSELMO, BRIDGE REPLACEMENT (TC) | BRIDGE | 0412000653L | BRLO | 5159017 | | 12/04/2014 | \$670,000 | |
| MRN | VAR110045 | San Anselmo | MADRONE AVE BRIDGE OVER SAN ANSELMO CREEK, BRIDGE REPLACEMENT | BRIDGE | 0412000654L | BRLS | 5159018 | | 12/04/2014 | \$587,839 | |
| MRN | MRN110032 | San Anselmo | CENTER-SYCAMORE AVE BRIDGE OVER SAN ANSELMO CREEK IN THE TOWN OF SAN ANSELMO, BRIDGE REPLACEMENT | NHP | 0412000655L | BRLS | 5159019 | | 12/04/2014 | \$123,942 | |
| MRN | MRN130013 | San Anselmo | Sunny Hill Ridge and Red Hill Trails | STP | 0414000553L | STPL | 5159021 | \$ 40,000 | 11/06/2014 | \$40,000 | |
| MRN | MRN070009 | San Rafael | San Rafael - Non-motorized Transport Pilot Program | EARMARK-NMTP | 04924881L | NMTPL | 5043023 | \$ 405,000 | 02/19/2015 | \$405,000 | |
| MRN MRN | MRN130004 MRN130004 | San Rafael San Rafael | San Rafael Various Streets and Roads Preservation San Rafael Various Streets and Roads Preservation | STP STP | 0414000276L 0414000276L | STPL STPL | 5043035 5043035 | \$ 37,000 \$ 420,000 | 11/12/2014 06/04/2015 | \$37,000 \$420,000 | |
| MRN | MRN130004 MRN130005 | San Rafael | San Rafael Transit Center Pedestrian Access Imps. | CMAQ | 0414000276L 0414000309L | CML | 5043035 | \$ 420,000 | 07/24/2015 | \$1,900,000 | |
| MRN | CTIPS# 206-0000-3807 | | SAID 1- MARIN SONOMA NARROWS, SAFETY LU DEMO HOV LANES IN M | 2006-SURFACE TRANSPORT PROJ | 04074454L | DEMO06L | 6406005 | ψ 1,700,000 | 06/25/2015 | (\$3) | |
| MRN | MRN110039 | Transportation Authority of Marin (TAM) | Local PDA Planning - Marin | STP | | | 6406014 | \$ 750,000 | 11/06/2014 | \$750,000 | |
| MRN | MRN070017 | Transportation Authority of Marin (TAM) | TAM - Non-motorized Transportation Pilot Program | EARMARK | 0415000029LN | NMTPL | 6406015 | \$ 60,000 | 07/01/2015 | \$60,000 | |
| MRN | MRN150004 | Transportation Authority of Marin (TAM) | TAM - Car Share Canal | CMAQ | 0415000265L | CML | 6406016 | \$ 125,000 | 04/16/2015 | \$125,000 | |
| NAP | NAP110034 | Calistoga | Berry Street Bridge Replacement Project (21C0115) | BRIDGE | 0413000375L | BRLO | 5061007 | \$ 205,390 | 12/30/2014 | \$205,390 | |
| NAP | | CALTRANS | IN NAPA COUNTY, NEAR NAPA AT CUTTINGS WHARF ROAD, EMERGENCY RELIEF - EARTHQUAKE DAMAGE | ER | 0415000062S | ER | 25E0001 | | 09/24/2015 | \$180,000 | |
| NAP | | CALTRANS | IN NAPA CO, IN & NEAR NAPA, AT NAPA RIVER BRIDGE OH & IMOLA AVENUE, EMERGENCY RELIEF - EARTHQUAKE DAMAGE | ER | 0415000070S | ER | 25E1001 | | 09/22/2015 | \$3,374,000 | |
| NAP | | CALTRANS | IN NAPA CO, IN NAPA, FROM IMOLA AVENUE TO FIRST STREET, EMERGENCY RELIEF - EARTHQUAKE DAMAGE | ER | 0415000069S | ER | 25E2001 | | 09/22/2015 | \$1,298,000 | |
| NAP | | CALTRANS | IN NAPA CO, AT WOODEN VALLEY, AT 0.3 MI N OF WILD HORSE VALLEY RD, EMERGENCY RELIEF - EARTHQUAKE DAMAGE | ER | 0415000073S | ER | 25E3001 | | 12/29/2014 | (\$625,000) | |

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|--------|----------------------|---|---|---------------|----------------|----------|---------|--------------|---------------|---|----------------------------|
| NAD | | CALTDANG | NAPA COUNTY, VARIOUS LOCATIONS, VARIOUS POSTMILES, | P.D. | 04450004440 | ED | 2556004 | | 00/05/0015 | #26.604 | |
| NAP | NAPOAOOO | CALTRANS | EMERGENCY RELIEF- NAPA EQ DAMAGE REPAIR | ER | 0415000114S | EK | 25E6001 | | 03/27/2015 | \$36,694 | |
| NAP | NAP010008 | CALTRANS | SR 12 (Jamieson Canyon Road) Widening IN/NEAR ST. HELENA FROM MEE LANE TO 0.1 MILE SOUTH OF | STP | 04264104L | HPLUL | 6204065 | | 06/24/2015 | (\$2,992) | |
| | | | SULPHUR CREEK BRIDGE, LEFT TURN CHANNELIZATION AND | | | | | | | | |
| NAP | VAR110003 | CALTRANS | PAVEMENT REHAB (TC) | BRIDGE | 0400000723S | STP | P029114 | | 09/24/2015 | \$889,100 | |
| NAP | VAR110003 | CALTRANS | ON SR 29 ABOUT 6 MILES NORTH OF THE CITY OF CALISTOGA AT | DRIDGE | 04000007233 | 31P | P029114 | | 09/24/2015 | \$009,100 | |
| | | | TROUTDALE CREEK BRIDGE, REPLACE BRIDGE AND REALIGNMENT | | | | | | | | |
| NAP | VAR110044 | CALTRANS | (TC) | BRIDGE | 0400001104S | STP | P029117 | | 09/24/2015 | \$7,337,800 | |
| IVAI | VARTIOUTT | CHETTUNG | IN NAPA COUNTY ON ROUTE 29 AT NAPA RIVER BRIDGE (BR # 21- | DRIDGE | 04000011043 | 311 | 1027117 | | 07/24/2013 | \$7,337,000 | |
| NAP | VAR110044 | CALTRANS | 0018), SCOUR REPLACE BRIDGE TC | BRIDGE | 0412000134S2 | STP | P029122 | | 07/29/2015 | \$1,284,000 | |
| | VIII(110011 | 0.11.11.10 | IN NAPA FROM TRANCAS STREET TO ROUTE 128, COLD PLAN AND | Diabab | 0.11200010.102 | 011 | 1027122 | | 07/23/2010 | ψ1)201,000 | |
| NAP | REG090058 | CALTRANS | OVERLAY WITH RUBBERIZED HOT MIX (TC) | STP | 0400021098S | STP | P121024 | | 01/23/2015 | (\$877,950) | |
| | | | NEAR SPANISH FLAT, AT CAPELL CREEK BRIDGE, INSTALL SLOPE | | | | | | | (,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| NAP | VAR110005 | CALTRANS | INDICATORS AND DRAINAGE (TC) | BRIDGE | 0412000170S | STP | P128055 | | 09/24/2015 | \$1,000,945 | |
| | | | FIRST ST BRIDGE @ NAPA CRK (BR # 21C-0096), BRIDGE | | | | | | , , | | |
| NAP | FTIP AMEND 03-02 . | Napa (City) | REPLACEMENT | BRIDGE | 04928168L | BRLO | 5042012 | | 04/15/2015 | \$23,346 | |
| | | | | | | | | | | | |
| NAP | CTIPS ID 20600001923 | Napa (City) | FIRST ST OVER NAPA RIVER BRIDGE 21C-0095 ., BRDG REPLACEMENT | BRIDGE | 04924015L | BRLS | 5042038 | | 10/29/2014 | (\$314,005) | |
| NAP | NAP110020 | Napa (City) | Trancas Street Bridge Scour Repair | BRIDGE | 04924237L | BHLS | 5042042 | | 06/24/2015 | (\$49,270) | |
| NAP | NAP110021 | Napa County | Oakville Crossroad Bridge Replacement | BRIDGE | 04928133L | BRLO | 5921010 | | 06/02/2015 | \$3,385,930 | |
| | | Napa County Transportation | | | | | | | | | |
| NAP | NAP110014 | | Napa Valley Vine Trail Design and Construction | ATP-ST | 0400020976L | CML | 6429008 | \$ 3,600,000 | 05/01/2015 | \$3,600,000 | |
| | | Bay Area Air Quality | | | | | | | | | |
| | | Management District | | | | | | | | | |
| REG | REG090065 | (BAAQMD) | Climate Initiatives Program Public Education | CMAQ | 04925799L | CML | 6084164 | \$ 400,000 | 12/01/2014 | \$400,000 | |
| | | Bay Area Air Quality | | | | | | | | | |
| | | Management District | | | | | | | | | |
| REG | REG110010 | (BAAQMD) | Regional Bicycle Sharing Program | CMAQ | 0414000473L | CML | 6084188 | | 07/09/2015 | (\$568,229) | |
| REG | REG090003 | CALTRANS | Freeway Performance Initiative (FPI) | CMAQ | 0400000426L | CML | 6204116 | \$ 270,000 | 08/20/2015 | \$270,000 | |
| REG | REG090003 | CALTRANS | Freeway Performance Initiative (FPI) | CMAQ | 0400020739L | CML | 6204121 | \$ 170,000 | 05/01/2015 | \$170,000 | |
| | | M | | | | | | | | | |
| DEC | DECOGGGG | Metropolitan Transportation | D . IDI . A .: :: IDDM MMC | OWLED PEDERAL | | arrnnar. | | | 44 (40 (004 4 | ##00 000 | |
| REG | REG090038 | Commission (MTC) | Regional Planning Activities and PPM - MTC | OTHER FEDERAL | 0415000134L | SHRP2L | 6084192 | \$ 700,000 | 11/12/2014 | \$700,000 | |
| | | Matura litera Tarrana antation | | | | | | | | | |
| DEC | REG090046 | Metropolitan Transportation Commission (MTC) | Degianal Autorial Operations & Cignal Timing Dress | STP | 0415000175L | STPL | 6004102 | \$ 2,000,000 | 05 (07 (2015 | \$2,500,000 | |
| REG | REG090046 | Commission (MTC) | Regional Arterial Operations & Signal Timing Prog IN CUPERTINO AND LOS ALTOS FROM TANTAU AVE OVERCROSSING | 311 | 0415000175L | SIPL | 6084193 | \$ 2,000,000 | 05/07/2015 | \$2,500,000 | |
| | | | TO FOOTHILL EXPRESSWAY, RESURFACE AC SHDER REPLACE PCC | | | | | | | | |
| SCL | VAR110003 | CALTRANS | SLABS GUARDRAIL(TC) | NHP | 0414000055S | NHPI | 2801140 | | 09/24/2015 | (\$1,245,659) | |
| SCL | VAR110003 | CALTRANS | IN SAN JOSE, AT MINOR AVENUE., CONSTRUCT GEO-SYNTHETIC | MIIF | 04140000555 | NHPI | 2001140 | | 09/24/2015 | (\$1,245,059) | |
| SCL | VAR110005 | CALTRANS | REINFORCED EMBT (TC) | IM | 0412000543S | NHPI | 2801141 | | 09/24/2015 | \$1,977,000 | |
| 361 | VARTIOUUS | CHETTUNG | KEIN OKOED EMDI (10) | 11-1 | 04120003433 | 14111 1 | 2001141 | | 07/24/2013 | \$1,777,000 | |
| | | | IN CUPERTINO, FROM TANTAU AVE OVERCROSSING TO FOOTHILL | | | | | | | | |
| SCL | VAR110003 | CALTRANS | EXPRESSWAY, REHABILITATE PAVEMENT/CURB RAMPS (TC) | NHP | 0414000056S | NHPI | 2801143 | | 09/10/2015 | \$3,309,000 | |
| 301 | VIII.110003 | 0.11.11.110 | SANTA CLARA, SUNNYVALE & MOUNTAIN VIEW - LAWRENCE EXPWY | ***** | 0.1110000303 | | 2001113 | | 07/10/2013 | ψ3,302,000 | |
| | | | TO 0.4 MILE W/O RT 82/85, COLD PLANE AND PLACE HOT MIX | | 1 | | | | | | |
| SCL | REG090058 | CALTRANS | ASPHALT (TC) | STP | 0400002027S | STP | P082020 | | 03/06/2015 | (\$330,242) | |
| 232 | | 5 | - (-*) | | | | | | ,, 2010 | (4000,212) | |
| | | | SUNNYVALE @ VAR LOCATIONS (0.5 MILE W/O LAWRENCE EXPWY TO | | 1 | | | | | | |
| SCL | VAR110004 | CALTRANS | 0.7 MILE E/O SR82/85, DRAINAGE IMPROVEMENT PROJECT (TC) | HSIP | 0400021004S | HSNHP | P082025 | | 09/08/2015 | \$5,963,280 | |
| 232 | | 5 | SUNNYVALE ON BORREGAS AVE AT HWY 101/RT 237, CONSTRUCT | | | | | | ,, 2010 | +5,700,200 | |
| SCL | CTIPS #206-0000-2082 | CALTRANS | BRIDGES FOR PEDESTRI | BRIDGE | 04441204S | STPE | P085043 | | 02/17/2015 | \$98,640 | |
| | | - | | | | | | | . , , , | 4.0,010 | |
| | | | IN SAN JOSE 0.2 MILE NORTH OF LEIGH AVE OVERCROSSING TO | | 1 | | | | | | |
| SCL | MTC050011 | CALTRANS | UNION AVE OVERCROSSING, IMPROVE DRAINAGE FACILITIES (TC) | STP | 0400000312S | STP | P085052 | | 07/24/2015 | \$98,224 | |
| | | | GILROY-VICINITY OF UVAS CREEK BRIDGE, BRIDGE SCOUR | | | | | | | | |
| SCL | CTIPS# 106-0000-1011 | CALTRANS | MITIGATION | BRIDGE | 04448804S | ACBRSTP | P152072 | <u> </u> | 10/27/2014 | (\$20,295) | |
| | | | IN THE CITY OF GILROY ON SR 152 FROM SR 101 TO SR 156, | | | | | | | | |
| SCL | VAR110003 | CALTRANS | PAVEMENT PRESERVATION PROJECT (TC) | STP | 0412000146S | NHP | P152083 | | 09/24/2015 | (\$1,535,131) | |
| | | | ON STATE ROUTE 152 FROM PACHECO CREEK TO SANTA | | | | | | | | |
| | | | CLARA/MERCED COUNTY LINE, COLD PLANE AC PAVEMENT AND | | 1 | | | | | | |
| SCL | VAR110031 | CALTRANS | PLACE RHMA-G (TC) | NHP | 0414000460S | NHP | P152086 | | 08/28/2015 | \$3,951,800 | |
| | | | | | | | | | | | |
| | | | ON STATE ROUTE 237 FROM FAIR OAKS AVE O/C TO NO 1ST STREET | | I | | | | | | |
| SCL | VAR110031 | CALTRANS | O/C., COLD PLANE AC PAVEMENT AND PLACE RHMA-G (TC) | NHP | 0414000167S | ACNHP | P237011 | | 09/24/2015 | \$2,711,200 | |
| | | | | | | | | | | | |

Metropolitan Transportation Commission

[TABLE 1] 6 of 12

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TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|------------|------------------------|---|---|---------------------------|----------------------------|------------|--------------------|----------------------------|--------------------------|------------------------|----------------------------|
| SCL | TIP ID# SCL050033 | CALTRANS | RT 101 FROM 280/680 I/C TO YERBA BUENA ROAD, OPERATIONAL IMPROVEMENT PROJECT | BRIDGE | 041A9804S1 | NHBR | Q101167 | | 10/24/2014 | (\$13,995) | |
| SCL | | CALTRANS | ON ROUTE 101, NEAR SUNNYVALE FROM PM 45.9 TO 46.4 IN SANTA CLARA COUNTY., AC RESURFACING, PCC GRINDING AND SLAB (TC) | NHS- NATL HIGHWAY SYS | 0400000968S | NH | Q101205 | | 10/27/2014 | (\$328,171) | |
| SCL | VAR110005 | CALTRANS | IN SARATOGA 0.84 MILE WEST OF SANBORN ROAD, STORM DAMAGE REPAIR/TIE-BACK WALL (TC) | STP | 0400001202S | STP | S009018 | | 09/24/2015 | \$7,259 | |
| | | | ON SR 9 AT VARIOUS LOCATIONS FROM 2.0 MILES EAST OF HEATHER HEIGHTS RD TO 6TH ST, UPGRADE SHLD AND PROVIDE MINOR | | | | | | | | |
| SCL | VAR110004 | CALTRANS | REALIGNMENT (TC) SAN JOSE ON RT 87 FR RT 280 TO RT 85/87_I/C, HOV & | HSIP NHS- NATL HIGHWAY | 0400000822S | HSSTP | S009019 | | 08/20/2015 | \$2,646,000 | |
| SCL | 206-0000-1305 | CALTRANS | COLLECTOR (2004A GA IN SAN JOSE, SOUTH OF ROUTE 101 AND NORTH OF AIRPORT | SYS | 044396U4S | ACNH-NH | S087027 | | 10/28/2014 | (\$14) | |
| SCL | VAR110004 | CALTRANS | PARKWAY UNDERCROSSING, REPLACE K-RAIL BARRIER WITH METAL BEAM GUARDRAIL | HSIP | 0412000549S | HSNHG | S087029 | | 09/17/2015 | \$477,900 | |
| SCL | TIP ID# MTC050006 | CALTRANS | SANTA CLARA CO RTES 17 & 880 @ VAR. LOCATIONS, INSTALL 12 CCTV CAMERAS (TC) | STP | 04151364S | STP | X085045 | | 10/27/2014 | (\$185,016) | |
| SCL | TIP ID# MTC050006 | CALTRANS | IN SANTA CLARA CO -RTS 101 & 237 @ VARI LOCS*, INSTALL 21 CCTV CAMERAS | STP | 04151374S | STP | X085046 | | 06/09/2015 | (\$1.129.267) | |
| SCL | VAR110044 | CALTRANS | ROUTES 85, 87, 101, 237, 280, 680 AND 880 AT VARIOUS LOCATIONS, BRIDGE REHABILITATION (TC) | BRIDGE | 0414000015S | STP | X085056 | | 09/17/2015 | (\$9.519) | |
| SCL | SCL130017 | Campbell | Virginia Avenue Sidewalks | CMAQ | 0414000015S 0415000056L | CML | 5306028 | \$ 708,000 | 03/19/2015 | \$708,000 | |
| | | | BUBB RD (MCCLELLAN-STEVENS CRK),WOLFE RD (SOUTH SIDE I-280 | , | | | | \$ 700,000 | , , | | |
| SCL | SCL110022 | Cupertino | TO NORTH SIDE I-280), ROAD REHABILITATION | STP | 0412000388L | STPL | 5318027 | | 11/26/2014 | (\$1,698) | |
| SCL | SCL130025 | Gilroy | Eigleberry Street Resurfacing | STP | 0414000320L | STPL | 5034025 | | 11/21/2014 | (\$17,000) | |
| SCL | SCL110110 | Los Altos | BRIDGE NO. 37C0115, FREMONT AVENUE, OVER PERMANENT | BRIDGE | 04923925L | BHLS | 5309004 | | 03/12/2015 | \$1,482,878 | |
| SCL | SCL130013 | Los Altos Hills | El Monte Road Preservation | STP | 0415000068L | STPL | 5324007 | \$ 186,000 | 02/11/2015 | \$186,000 | |
| SCL | SCL130014 | Los Gatos | Hillside Road Preservation | STP | 0415000136L | STPL | 5067020 | \$ 139,000 | 02/26/2015 | \$139,000 | |
| SCL | SCL110125 | Metropolitan Transportation Commission (MTC) | Local PDA Planning - Santa Clara | STP | 0414000204LN | STPL | 6084186 | \$ 740,305 | 01/23/2015 | \$740,305 | |
| SCL | SCL110125 | Metropolitan Transportation Commission (MTC) | Local PDA Planning - Santa Clara | STP | 0415000235LN | STPL | 6264068 | \$ 899,000 | 05/22/2015 | \$899,000 | |
| SCL | SCL130035 | | Milpitas Various Streets and Roads Preservation | STP | | STPL | 5314010 | \$ 1,652,000 | 03/17/2015 | \$1,652,000 | |
| SCL | SCL110048 | Palo Alto | City of Palo Alto Alma Street HSIP Project | HSIP | 0400020414LN | | 5100014 | 4 1,002,000 | 12/14/2014 | (\$202) | |
| | 0000000 | | NEWELL RD OVER SAN FRANCISQUITO CREEK, BRIDGE 37C0223, | - | | | 0.00000 | | | (+-+-) | |
| SCL | VAR110045 | Palo Alto | BRIDGE REPLACEMENT | BRIDGE | 0400002098L | BRLS | 5100017 | | 05/06/2015 | \$429,852 | |
| SCL | CTIPS# 206-0000-3456 | San Jose | ALMADEN EXPWY PEDESTRIAN OVERCROSSING, BIKE/PED BRIDGE SANTA CLARA ST OVER COYOTE CREEK (BR#37C0033), BRIDGE | STP | 04074394L | DEMO05 | 5005088 | | 10/24/2014 | (\$68,773) | |
| SCL | CTIPS3 206-0000-1923 | San Jose | REPLACEMENT | BRIDGE | 04924810L | BRLS | 5005089 | | 03/12/2015 | (\$20.054) | |
| SCL | SCL110034 | San Jose | San Jose - San Carlos Multimodal Phase 2 | STP | 0414000061L | STPCML | 5005104 | | 06/05/2015 | (\$310,936) | |
| SCL | SCL110034 SCL110016 | San Jose | Innovative Bicycle Detection System | CMAQ | 0400020904L | CML | 5005104 | | 04/15/2015 | (\$1,500,000) | |
| SCL | SCL11010 | San Jose | North First Street Bicycle Lane Improvements | HSIP | 0414000105LN | HSIPL | 5005100 | \$ 800.000 | 04/15/2015 | \$800,000 | |
| SCL | | , | BUCKNALL RD. BETWEEN MAYFIELD TO WOODGLEN DR., CONSTRUCT | | | | | - 000,000 | 1 | , , | |
| | SCL110136 SCL130007 | San Jose San Jose | CURB, GUTTER, SIDEWALK, PAVEMENT, LIGHTS Jackson Ave Bicycle and Pedestrian Improvements | SRTS CMAQ | 0414000121L 0414000217L | SRTSL | 5005124 | d 055.000 | 07/24/2015 | \$34,077 \$975.000 | |
| SCL SCL | SCL130007 SCL130010 | San Jose San Jose | San Jose Pedestrian Oriented Traffic Signals | CMAQ | 0414000217L 0414000259L | CML CML | 5005125 5005127 | \$ 975,000 \$ 1,500,000 | 04/16/2015 05/01/2015 | \$975,000 \$700,000 | |
| SCL | SCL130010 SCL130012 | San Jose | The Alameda Grand Blvd. Phase 2 | CMAQ | 0414000259L 0414000308L | CML | 5005127 | \$ 1,500,000 | 04/06/2015 | \$3,150,000 | |
| SCL | SCL130012 SCL110117 | San Jose | Park Avenue Multi-Modal Improvements | RIP | 0414000306L | RPSTPL | 5005129 | \$ 1,456,000 | 04/15/2015 | \$1,456,000 | |
| SCL | SCL130005 | San Jose | San Jose Citywide Pavement Management Program | STP | 0414000336L | STPL | 5005134 | ψ 1,T30,000 | 05/01/2015 | \$1,430,000 | \$11,003,000 |
| SCL | SCL130005 | San Jose | San Jose Smart Intersections Program | CMAQ | 0415000238L | CML | 5005134 | \$ 360,800 | 02/17/2015 | \$360,800 | #11,000,000 |
| SCL | SCL150000 | San Jose | Coyote Creek Trail Reach 5.3 (Brokaw to UPRR) | STP | 0415000236E | STPL | 5005140 | \$ 712,700 | | \$712,700 | |
| SCL | SCL110066 | Santa Clara County | Bridge #37C0096 Uvas Rd over Llagas Creek | BRIDGE | 924515L | BRLO | 5937106 | ,,,,,, | 09/16/2015 | \$53,118 | \$3,284,463 |
| SCL | SCL110076 | Santa Clara County | Bridge #37C0574 Stevens Cyn Rd over Stevens Creek | BRIDGE | 924531L | BRLO | 5937107 | | 03/06/2015 | \$2,321,600 | |
| SCL | SCL110077 | Santa Clara County | Bridge #37C0575 Stevens Cyn Rd over Stevens Creek | BRIDGE | 924530 | BRLO | 5937109 | | 03/06/2015 | \$2,733,000 | |
| SCL | SCL090002 | Santa Clara County | San Tomas Expressway Box Culvert Rehabilitation | STP | 04925573L | DEMO08L | 5937137 | | 11/03/2014 | \$707,173 | |
| SCL | SCL090002 | Santa Clara County | San Tomas Expressway Box Culvert Rehabilitation | STP | 04925573L | DEMO08L | 5937137 | | 02/20/2015 | (\$2,149,810) | |
| | | | GILROY HOT SPRINGS RD/HOLLOW HUNTING CREEK, SCOUR | | | | | | | | |
| SCL | VAR110045 | Santa Clara County | COUNTERMEASURES, BR #37C0538 (TC) HELYER AVE/ COYOTE CREEK, BRIDGE#37C0541, CONSTRUCT SCOUR | BRIDGE | 04925617L | BHLO | 5937144 | | 01/23/2015 | (\$43,007) | |
| SCL | VAR110045 | Santa Clara County | COUNTERMEASURE STEVENS CANYON RD/ STEVENS CK,BRIDGE#37C0571, CONSTRUCT | BRIDGE | 04925628L | BHLS | 5937148 | | 01/06/2015 | (\$76,604) | |
| SCL | VAR110045 | Santa Clara County | SCOUR COUNTERMEASURE (TC) | BRIDGE | 04925629L | BHLO | 5937149 | | 01/14/2015 | (\$75,151) | |

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| SCL VARI 1045 Senta Chara County WATSONVILLE BD OVER LEAGES CREEK MOREAN HILL (BRIDGE # STOOM) BRIDGE | | | | | | | | | | | | |
|---|--------|----------------------|-----------------------------|---|--------------------|----------------|---------|---------|------------------------|---------------|---------------|----------------------------|
| SCI_ VARIEDOS_ SANTELINA COMUNITY CONTROL CONTRO | County | TIP ID/ EA | Agency | | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
| SCI_ VARIADOSE Sent Law Compy MARTENACE (TOTAL COLLEGE C | SCL | VAR11045 | Santa Clara County | 37C0092), BRIDGE PREVENTIVE MAINTENANCE | BRIDGE | 04925656L | ВРМР | 5937151 | | 01/08/2015 | (\$70,761) | |
| Sci. VARIBURES Same Clark County ST00000 REPRENTY MAINTERACKE BRDDOZ 04255441, BPMP 907177 071720715 0717207 | SCL | VAR110045 | Santa Clara County | MAINTENANCE (TC) | BRIDGE | 04925659L | ВРМР | 5937154 | | 01/08/2015 | (\$127,610) | |
| SC REGIONOS Sent Clara County STAPPORT STATE | COL | WAD440045 | 0 . 0 | | DDIDGE | 040056641 | DDMD | 5005455 | | 04 (40 (004 5 | (0110011) | |
| SCI_ 100032 Select Care County Senior Section Se | | | | | | | | | | | | |
| SCL SCL190040 Str. Sch. Sch | | | | | | | | | | | | |
| SCI_ SCI_00040 Transportation_Authority TAYLES INTERCIANCE IMPROVIDENTS, CONSTRUCT STP 040AESIBB, STP, 6264016 10/25/2014 (555.56) | | | | | | | | | | | | |
| Transportation Authority 152/156 Transport | SCL | SCL130022 | | San Tomas Aquino Spur Multi-Use Trail Phase 2 | CMAQ | 0414000216L | CML | 5937197 | \$ 3,234,000 | 02/17/2015 | \$3,234,000 | |
| Section Sect | | | | | | | | | | | | |
| SCL SCL070002 SCEL CLARGE VARIETY STREET CLARG | SCL | SCL010040 | | FLYOVER(W/B152 - S/B 156) | STP | 040A8308L | STPL | 6264016 | | 10/23/2014 | (\$33,366) | |
| SCI. TP ID SCLO70044 CVFA) | SCL | SCL070002 | | | EARMARK - HPP | 0412000149L | HPLUL | 6264030 | | 07/30/2015 | (\$565,788) | |
| SCL SCL130041 Sent Glary Valley Franchest Clara Valley Franchest Clara Valley Franchest Clara Authority Sent Glara Valley Franchest Clara Authority Sent Glara Valley | | | Santa Clara Valley | | | | | | | | | |
| Same Care Valley Transportation Anthority COVAD | SCL | TIP ID SCI 070041 | | SR 87 (BRANHAM LANE TO HILLAN ST) LANDSCAPING | STP | 044396481 | STPL | 6264036 | | 10/23/2014 | (\$6.348) | |
| Sci. SCI.130044 Santa Care Valley Food Fo | JUL | 111 10 300070011 | | on or (Blanting Birth 10 journa 01), Birthboard in a | 011 | 0 1 13 7 ON OL | SILE | 0201030 | | 10/25/2011 | (\$0,510) | |
| Sci. | | | Transportation Authority | | | | | | | | | |
| Sci. | SCL | SCL130044 | | I-880 Stevens Creek Landscaping | EARMARK | 0415000045LN | HPLUL | 6264065 | | 11/21/2014 | \$565,788 | |
| SCL SCL/990046 | | | | | | | | | | | | |
| SCL SCLI10112 Saratoga Bridge Na 57/C014 (pulse Road Bridge Replacement SRIDGE 04/27/897L BRIS 53/3004 12/01/2014 53/4,120 SCL SCLI10109 Summyvale Bridge Na 57/C076 Fair Josts Ave Over Caltrain, UP SRIDGE 04/27/5275L BRIS 52/13093 03/26/2015 53/25/2014 SCL SCLI10109 SUMMYVAL STANDON SUMMYVAL STANDON SUMMYVAL STANDON SUMMYVAL STANDON SUMMYVAL STANDON SUMMYVAL SUMMYVAL SUMMY SUMM | | | | | | | | | | | | |
| Scl. Scl. Scl. 1909 Sunnyvale Bridge No. 37/2076 Fair Oaks Are Over Caltrain, IP BRIDGE 04925752L BHLS S213039 03/26/2015 \$1,757,321 | | | | | | | FTASTPL | | \$ 8,000,000 | | | |
| COLIMBIA MS, PETERSON MS, SVA ES & CUPERTINO MS (MS MDDLESCROL), ES LEMBOLTS, CURB SIDEOUTS, C | | | | | | 04927987L | BRLS | | | | | |
| MIDDLESCHOOL SE BLEMENTARY), SIEWALKS, BULBOUTS, CURB SRTS 0+12000275L SRTSL 5213044 09/10/2015 S730,000 | SCL | SCL110109 | Sunnyvale | Bridge No. 37C0765 Fair Oaks Ave Over Caltrain, UP | BRIDGE | 04925752L | BHLS | 5213039 | | 03/26/2015 | \$1,757,321 | |
| SCL VARI10012 Summyvale RAMPS, SIGNAGES, MARKE SRTS 0412000275L STSL 5213044 09/10/2015 \$730,000 SCL SCL101159 Summyvale Remarkor Summyvale Remarkor Summyvale Remarkor Summyvale Sartongo/Premort Signal Safety Project HISIP 0413000464L HISIP5 5213048 \$205,100 02/17/2015 \$205,100 SCL SCL101027 Summyvale Summyvale Sartongo/Premort Signal Safety Modifications HISIP 0413000464L HISIP5 5213048 \$205,100 02/17/2015 \$205,100 SCL SCL SCL101027 Summyvale Mathida Moude Traits (Signal Safety Modifications HISIP 0413000462L HISIP5 5213048 \$205,100 02/17/2015 \$225,7100 SCL SCL SCL SCL100027 Summyvale Sch S | | | | COLUMBIA MS, PETERSON MS, SVA ES & CUPERTINO MS (MS | | | | | | | | |
| SCL VARI10012 Summyvale RAMPS, SIGNAGES, MARKE SRTS 0412000275L STSL 5213044 09/10/2015 \$730,000 SCL SCL101159 Summyvale Remarkor Summyvale Remarkor Summyvale Remarkor Summyvale Sartongo/Premort Signal Safety Project HISIP 0413000464L HISIP5 5213048 \$205,100 02/17/2015 \$205,100 SCL SCL101027 Summyvale Summyvale Sartongo/Premort Signal Safety Modifications HISIP 0413000464L HISIP5 5213048 \$205,100 02/17/2015 \$205,100 SCL SCL SCL101027 Summyvale Mathida Moude Traits (Signal Safety Modifications HISIP 0413000462L HISIP5 5213048 \$205,100 02/17/2015 \$225,7100 SCL SCL SCL SCL100027 Summyvale Sch S | | | | MIDDLESCHOOL, ES ELEMENTARY), SIDEWALKS, BULBOUTS, CURB | | | | | | | | |
| SCI. SCI. SCI. SCI. Summyvale Summyvale Sunyvale S | SCL | VAR110012 | Sunnyvale | | SRTS | 0412000275L | SRTSL | 5213044 | | 09/10/2015 | \$730.000 | |
| SCIL SCI. 101129 Sunnyvale Sunnyv | | | | | | | | | | | | |
| SCI. SCI. 10127 | | | | | | | | | \$ 205,100 | | | |
| SCL SCL130033 Summyvale Date Avenue Roadway Preservation STP 04140003221, STP1, 5213050 \$ 1,296,000 05/22/2015 \$ 1,296,000 STP SCL SCL130029 Summyvale Fair Oaks Avenue Bleway and Street Enhancements CMAQ 04150002331, CML 5213050 \$ 143,700 02/19/2015 \$ 131,3700 STP S | | | | | | | | | | | | |
| SCI. SCI.130029 Sunnyvale Fair Oaks Avenue Bikeway and Street Enhancements CMQ 0415000233L CML 5213051 \$ 143,700 02/19/2015 \$ 5143,700 | | | | | | | | | | . , , | | |
| SF SF-15012 Bay Area Rapid Transit District (BART) Distric | | | | | | | | | | | | |
| SF SF-15012 District (BART) San Francisco Travel Smart Rewards Pilot Program VPP 0416000093IN VPPL 6272043 \$ 508,000 09/10/2015 \$508,000 SF08,000 SF09,000 SF09 | JCL | 3CE130027 | | Tan Oaks Twende Bikeway and Street Emilancements | Omiq | 0413000233E | CIVIL | 3213031 | ψ 1 1 3,700 | 02/17/2013 | \$173,700 | |
| DOYLE DRIVE FROM LOMBARD/RICHARDSON TO ROUTE 1 PUBLIC LANDS HWY S O400000437L PUBLIC LANDS HWY S O400000437L PUBLIC LANDS HWY S O4163744S SARRA O4163745S SARRA O4163744S SARRA O416 | SF | SF-150012 | | San Francisco Travel Smart Rewards Pilot Program | VPPP | 0416000093LN | VPPL | 6272043 | \$ 508.000 | 09/10/2015 | \$508.000 | |
| SF ON RTE 101 FROM PM 88-92, DOYLE OR REPL, REPLACE, RE | | | , | | PUBLIC LANDS HWY S | | | | , | | , , | |
| SF ADMIN. MOD. #35 CALTRANS REPLACE/REHABILITATE ROADWAY SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON RTE 10 FROM PM 88-92, DONLE DR REPL, SP ON REPLACE/REHABILITATE ROADWAY NHP 04163744S SARRA Q101153 | SF | SF-991030 | CALTRANS | | LU EXT | 0400000437L | PLHLN10 | 6204103 | | 07/21/2015 | (\$2,030) | |
| SF ADMIN.MOD.#35 CALTRANS REPLACE/REHABILITATE ROADWAY CITY AND COUNTY OF SF ON US 101 AT THE 23RD STREET OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT NHP O414000014S NHP O41000014S NHP O41000014S NHP O41000014S NHP O400000166S1 ACNIH-NH X075041 O5704/2015 (\$8,000,000) | SF | ADMIN. MOD. #35 | CALTRANS | REPLACE/REHABILITATE ROADWAY | ARRA | 04163744S | SARRA | Q101153 | | 07/21/2015 | \$9,868,298 | |
| CITY AND COUNTY OF SF ON US 101 ATT THE 23RD STREET OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SLOPE (TC OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SCORE SLOPE (TC OVERCROSSING) SLOPE (| CE | ADMIN MOD #25 | CALTRANS | | NUD | 041627446 | CADDA | 0101152 | | 07/21/2015 | ¢22.607.525 | |
| OVERCROSSING, CONSTRUCT RETAINING WALL AND RECONSTRUCT SF VAR110005 CALTRANS SLOPE (TC SF SF-991030 CALTRANS US 101 Doyle Drive Replacement NHP 0414000014S NHP 0400020166S1 ACNH-NH X075041 05/04/2015 (\$8,000,000) | SF | ADMIN. MOD. #35 | CALTRANS | | NHP | 041637445 | SARRA | Q101153 | | 0//21/2015 | \$23,697,535 | |
| SF VAR10005 CALTRANS SLOPE (TC NHP 041400014S NHP 0101271 099/10/2015 \$1,223,250 | | | | | | 1 | 1 | | | | | |
| SF SF-991030 CALTRANS US 101 Doyle Drive Replacement NHP 0400020166S1 ACNH-NH X075041 05/04/2015 (\$8,000,000) | C.C. | VAD11000F | CALTDANC | | MIID | 04140000146 | NIID | 0101271 | | 00/10/2015 | ¢4 222 252 | |
| IN THE CITY AND COUNTY OF SAN FRANCISCO AT CRISSY FIELD, NHP 0400020923S NHP X075045 55,008,600 | | | | | | | | | | | | |
| SF VAR110044 CALTRANS MODIFY AND EXTEND STORM DRAIN OUTFALL NHP 0400020923S NHP X075045 09/24/2015 \$5,008,600 SF SF-991030 CALTRANS US 101 Doyle Drive Replacement NHP 0400020166S NH X075046 05/05/2015 \$9,518,799 \$ SF CTIPS# 206-0000-0640 San Francisco County RETROFIT & HBRR REHAB_ NHP 04928644L STPLZ 5934080 01/22/2015 \$11,413,382 SF SF-090004 San Francisco County HARNEY WAY IN SAN FRANCISCO, ROADWAY WIDENING STP 0413000070L DEMO09L 5934155 03/12/2015 \$11,413,382 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena | 16 | 21020 | CAL I KANS | IN THE CITY AND COUNTY OF CAN FRANCISCO AT CRISSY FIRED | INHP | 040002010051 | ACNH-NH | Λυ/5041 | | 05/04/2015 | [\$6,000,000] | |
| SF SF-991030 CALTRANS US 101 Doyle Drive Replacement NHP 0400020166S NH X075046 05/05/2015 \$9,518,799 \$9,518,799 \$9,518,799 \$1,212 \$1,413,382 | CF. | WAD110044 | CALTDANC | | NIID | 04000200222 | NILID | V075045 | | 00/24/2015 | dE 000 000 | |
| SF CTIPS# 206-0000-0640 San Francisco County FOURTH ST BRIDGE (CHINA BASIN) BR NO 34C-0027, SEISMIC NHP 04928644L STPLZ 5934080 01/22/2015 \$11,413,382 STPLZ S | | | | | | | | | | 09/24/2015 | | \$9,680,000 |
| SF CTIPS# 206-0000-0640 San Francisco County RETROFIT & HBRR REHAB_ NHP 04928644L STPLZ 5934080 01/22/2015 \$11,413,382 SF SF-090004 San Francisco County HARNEY WAY IN SAN FRANCISCO, ROADWAY WIDENING STP 0413000070L DEM009L 5934155 03/12/2015 \$475,000 San Francisco County Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | 5F | 21-331030 | CAL I KANS | | INHP | U4UUUZU166S | INH | AU/5U46 | | 05/05/2015 | \$9,518,799 | \$9,680,000 |
| SF SF-090004 San Francisco County HARNEY WAY IN SAN FRANCISCO, ROADWAY WIDENING STP 0413000070L DEMO09L 5934155 03/12/2015 \$475,000 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County San Francisco County San Francisco County San Francisco County STPLZ 6272028 05/22/2015 \$163,633 | CE. | CTIDS# 206 0000 0640 | San Francisco Courty | | NUD | 040206441 | CTDI 7 | E024000 | | 01/22/2015 | ¢11 412 202 | |
| San Francisco County Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 | | | | | | | | | | 01/44/4015 | | |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | 16 | 30-090004 | San Francisco County | HAMMET WAT IN SAIN FRANCISCO, RUADWAT WIDENING | SIF | 04130000/0L | DEMOUAL | 3734155 | | 03/14/2015 | \$475,000 | |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925825L STPLZ 6272024 05/22/2015 \$88,523 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | | | San Francisco County | | | 1 | | | | | | |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County San Francisco County San Francisco County San Francisco County STPLZ 6272028 05/22/2015 \$163,633 | SF | SF-070027 | | Yerba Buena Island (YBI) Ramp Improvements | BRIDGE | 04925825L | STPLZ | 6272024 | | 05/22/2015 | \$88,523 | \$88,523 |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925826L STPLZ 6272026 \$ 10,139,375 05/07/2015 \$5,311,650 SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County San Francisco County San Francisco County San Francisco County STPLZ 6272028 05/22/2015 \$163,633 | | | Can Francisco Courty | | | ĺ | | | | | | |
| San Francisco County Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | CE | SE 070027 | | Vorba Puona Island (VDI) Pama Improvements | PRINCE | 040250261 | CTDI 7 | 6272026 | ¢ 10 120 275 | 05/07/2015 | ¢E 211 6FA | |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | ЭF | 3F-U/UU4/ | Transport Authority (SFCTA) | rerua nuena manu (101) Kamp improvements | DKIDGE | 04925826L | SIPLL | 02/2026 | a 10,139,3/5 | 03/0//2015 | \$5,511,650 | |
| SF SF-070027 Transport Authority (SFCTA) Yerba Buena Island (YBI) Ramp Improvements BRIDGE 04925829L STPLZ 6272028 05/22/2015 \$163,633 San Francisco County | | | San Francisco Courte | | | 1 | 1 | | | | | |
| San Francisco County | O.D. | CD 050005 | | Verka Deresa Laland (VDI) Danna Innoversa | DDIDGE | 0.40050001 | CMD1 77 | (0E0000 | | 05 (00 (00) | #4.60.600 | #4.60.500 |
| | 5F | SF-0/002/ | Transport Authority (SFCTA) | тегоа виена ізіано (тві) катр ітргочетентя | BKIDGE | U4925829L | STPLZ | 6272028 | | 05/22/2015 | \$163,633 | \$163,633 |
| | | | San Francisco County | | | ĺ | | | | | | |
| 5r 5r-0/002/ 11ansport Authority (5rC1A) 1et do duena island (16d) Kalip improvements BKIDGE 04925830L | C.C. | CE 070027 | | Vorha Puona Island (VPI) Pamn Improvements | DDIDGE | 040250201 | CTDI 7 | 6272020 | | 05 (07 (2015 | dE 404 | er 404 |
| <u> </u> | 5F | 5r-u/UU2/ | Transport Authority (SPCTA) | тегоа виена ізіани (тві) кашр шіргочетептѕ | DRIDGE | U492583UL | SIPLZ | 6272030 | l | 05/0//2015 | \$5,424 | \$5,424 |

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| | myn yn yn y | | | | 7.1 | | D . I ID | | | 0111 7 | 0111 | Funding Later |
|----------|------------------------|--|--|------------|-----------------------------|--------------|--------------------|------------------|------------------|--------------------------|------------------------|---------------|
| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Progran | Amt | Oblig Date | Oblig Amount | than 2015 |
| | | San Francisco County | | | | | | | | | | |
| SF | SF-070027 | | Yerba Buena Island (YBI) Ramp Improvements | BRIDGE | 04925831L | STPLZ | 6272031 | | | 05/07/2015 | \$23,313 | \$23,313 |
| | | San Francisco County | | | | | | | | | | |
| SF | SF-070027 | Transport Authority (SFCTA) San Francisco Dept of Public | Yerba Buena Island (YBI) Ramp Improvements | BRIDGE | 04925832L | STPLZ | 6272032 | | | 05/22/2015 | \$26,520 | \$26,520 |
| SF | SF-110015 | Health (SFDPH) | VARIOUS LOCATIONS, EDUCATION AND OUTREACH | CMAQ | 0400021042L | CML | 6447004 | | | 01/08/2015 | (\$11,620) | |
| SF | SF-110046 | San Francisco Dept of Public Works (SFDPW) | SF- Sloat Blvd. Pedestrian Safety Improvements | HSIP | 0413000197L | HSIPL | 5934167 | \$ 3 | 59,200 | 11/26/2014 | \$359,200 | |
| | | San Francisco Dept of Public | | | | | | | | | | |
| SF | SF-130012 | Works (SFDPW) San Francisco Dept of Public | SF- Longfellow ES Safe Routes to School | CMAQ | 0414000184L | CML | 5934172 | \$ 4 | 77,495 | 03/06/2015 | \$477,495 | |
| SF | SF-130013 | Works (SFDPW) | SF-ER Taylor ES Safe Routes to School | CMAQ | 0414000185L | CML | 5934173 | \$ 2 | 14,329 | 12/10/2014 | \$244,329 | |
| SF | SF-130014 | San Francisco Dept of Public Works (SFDPW) | SF- Broadway Chinatown Complete Streets | STP | 0414000187L | STPL | 5934174 | \$ 3,2 | 06,545 | 03/27/2015 | \$3,206,545 | |
| C.D. | CF 150001 | San Francisco Dept of Public | John Yehall Chin Safe Routes to School | ATP-ST | 0.41 F 0.00 4.00 I N | ATDI | F02417F | | | 00/10/2015 | ¢21.000 | ¢21.000 |
| SF | SF-150001 | Works (SFDPW) San Francisco Municipal | John Fehan Chin Safe Routes to School | AIP-SI | 0415000408LN | AIPL | 5934175 | | | 09/10/2015 | \$21,000 | \$21,000 |
| SF | SF-050019 | Transport Agency (SFMTA) San Francisco Municipal | Shared Lane Pavement Marking FULTON ST. BETWEEN 8TH AND 25TH AVE., SIDEWALK | RIP-TE | 04073804L | RPSTPLE | 5934123 | | | 06/19/2015 | (\$10,534) | |
| SF | SF-110017 | Transport Agency (SFMTA) | IMPROVEMENT | HSIP | 04925377L | HSIPL | 6328026 | | | 01/06/2015 | (\$71,012) | |
| SF | SF-110023 | San Francisco Municipal Transport Agency (SFMTA) | Alamo Elementary Safe Routes to School | SRTS | 925847L | SRTSL | 6328040 | \$ 5 | 58,358 | 11/04/2014 | \$558,358 | |
| | | San Francisco Municipal | · | | | | | , , | , | | | |
| SF | SF-110032 | Transport Agency (SFMTA) San Francisco Municipal | Upgrade Traffic Signals - Masonic Avenue | HSIP | 0412000224L | HSIPL | 6328048 | | | 03/30/2015 | (\$32,677) | |
| SF | SF-110034 | Transport Agency (SFMTA) | Denman Safe Routes to School | SRTS | 0412000277L | SRTSL | 6328050 | \$ 7 | 59,927 | 07/01/2015 | \$759,927 | |
| SF | SF-110035 | San Francisco Municipal Transport Agency (SFMTA) | Tenderloin Safe Routes to School | SRTS | 0412000278L | SRTSL | 6328051 | \$ 7 | 24,155 | 05/07/2015 | \$724,155 | |
| SF | SF-110037 | San Francisco Municipal Transport Agency (SFMTA) | THROUGHOUT CITY AND COUNTY OF SAN FRANCISCO, BICYCLE SHARING PILOT | VPPP | 0412000433L | VPPL | 6328054 | | | 11/21/2014 | (\$221) | |
| | | San Francisco Municipal | | | | | | | | | , | |
| SF | SF-130015 | Transport Agency (SFMTA) San Francisco Municipal | Mansell Corridor Complete Streets | STP | 0414000183L | STPL | 6328066 | \$ 1,5 | 51,614 | 05/29/2015 | \$1,551,614 | |
| SF | SF-110056 | Transport Agency (SFMTA) | Polk Street Signals (HSIP6-04-015) | HSIP | 0414000330LN | HSIPL | 6328068 | \$ 1,2 | 94,000 | 06/26/2015 | \$1,294,000 | |
| SF | SF-130022 | San Francisco Municipal Transport Agency (SFMTA) | Twin Peaks Connectivity Planning | STP | 0415000106L | STPL | 6328072 | \$ 1 | 57,589 | 11/04/2014 | \$167,589 | |
| SF | SF-150002 | San Francisco Municipal Transport Agency (SFMTA) | San Francisco Safer Streets Campaign | ATP-ST | 0415000188 | ATPL | 6328073 | | | 07/01/2015 | \$2,000,000 | \$2,000,000 |
| | 3r-150002 | San Francisco Municipal | . 0 | | | AIPL | 0320073 | | | 07/01/2015 | \$2,000,000 | \$2,000,000 |
| SF | SF-090012 | Transport Agency (SFMTA) San Francisco Municipal | Additional Light Rail Vehicles to Expand Muni Rail | CMAQ+ | 0415000342L | FTACML | 6328074 | \$ 10,2 | 27,539 | 07/27/2015 | \$10,227,539 | |
| SF | SF-090032 | Transport Agency (SFMTA) | SFMTA: Muni Forward Capital Implementation Program | CMAQ+ | 0415000382 | FTACML | 6328075 | \$ 9,1 | 23,591 | 08/03/2015 | \$9,123,591 | |
| SF | SF-050034 | San Francisco Municipal Transport Agency (SFMTA) | Light Rail Vehicle Overhaul Program | STP+ | 0415000399L | FTASTPL | 6328076 | \$ 4,6 | 56,261 | 07/27/2015 | \$4,656,260 | |
| SF | | Transbay Joint Powers | - | | | | | | | , , | | |
| 5F | SF-010015 | Authority (TBJPA) Bay Area Rapid Transit | Transbay Term/Caltrain Downtown Ext - Ph.1 | CMAQ+ | 0415000373L | FTACML | 6503001 | \$ 6,0 | 00,000 | 08/03/2015 | \$6,000,000 | |
| SM | BRT991003 | District (BART) Bay Area Rapid Transit | WEST OAKLAND AERIAL STRUCTURES, SEISMIC RETROFIT | STP | 04925432L | STPLZ | 6000040 | | | 01/09/2015 | (\$502) | |
| SM | BRT991003 | District (BART) | SF TO DALY CITY, M-LINE AERIAL STRUCTURES, SEISMIC RETROFIT | STP | 04925619L | STPLZ | 6000042 | | | 12/17/2014 | (\$8) | |
| SM SM | SM-130007 SM-150004 | Belmont Belmont | Belmont Pavement Reconstruction Program Belmont Village Specific/Implementation Plan | STP STP | 0414000302LN 0415000290L | STPL STPL | 5268017 5268020 | | 34,000 40,000 | 01/23/2015 04/09/2015 | \$534,000 \$440,000 | |
| | | | US 101 NEAR EAST PALO ALTO, AT THE SANTA CLARA COUNTY LINE, | | | | | , , , | - 5,000 | , , | | |
| SM | VAR110044 | CALTRANS | REPLACE BRIDGE STRUCTURE AT SF CREEK BRIDGE (TC) IN SAN MATEO COUNTY AT VARIOUS LOCATIONS., CONSTRUCT CURB | NHP | 0400000678S | n/a | 000C366 | | | 09/24/2015 | (\$1,552,075) | |
| SM | VAR110042 | CALTRANS | RAMPS AND PASSAGEWAYS (TC) IN SAN MATEO AND SOLANO COUNTIES ON SR 92 PM 5.34/6.27 AND | STP | 0413000471S | STP | 000C378 | | | 09/24/2015 | (\$106,490) | |
| | | | SR 780 PM 1.46/2.34, INSTALL MID-WEST GUARDRAIL SYSTEM ALONG | | | | | | | | | |
| SM | VAR110004 | CALTRANS | EMBANKMENT ROUTE 1 IN THE CITY OF PACIFICA AT DEVIL'S SLIDE TUNNEL, | HSIP | 0400020617S | HSSTPG | 000C391 | | - | 09/24/2015 | \$1,572,200 | |
| SM | SM-979013 | CALTRANS | INSTALL BASE (BAY AREA SECURITY ENHANCEMENT) & PA | ER | 0414000319S | ACSTP | 1187014 | | | 09/24/2015 | \$2,852,108 | |
| | | | SAN MATEO CO, NEAR PIGEON POINT, AT 0.3 MI N OF THE SANTA CRUZ CO LINE, EMERGENCY RELIEF - STORM DAMAGE REPAIR, | | | | | | | | | |
| SM | | CALTRANS | WASHOUT | ER | 0413000413S | | 21X1001 | | | 10/27/2014 | (\$55,774) | |

[TABLE 1] 9 of 12

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TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|----------|------------------------|---|--|----------------------------|----------------------------|---------------|--------------------|-------------------------|--------------------------|------------------------|----------------------------|
| SM | | CALTRANS | PORTOLA RD, REPLACE CULVERT , HEAD WALL, TRASH RACK | ER | 0413000453L | ER | 22X0005 | | 08/11/2015 | \$22,169 | |
| SM | | CALTRANS | WOODLAND AVE, EMERGENCY OPENING | ER | 0414000062L | ER | 22X0007 | | 05/29/2015 | \$301,195 | |
| SM | VAR110044 | CALTRANS | IN THE CITY OF SAN BRUNO, ON ROUTE 280 AT THE SNEATH LANE OVERCROSSING, SEISMIC RETROFIT (TC) | IM | 0400001988S | NHPI | 2801137 | | 09/22/2015 | (\$327,234) | |
| SM | VAR110004 | CALTRANS | IN SAN MATEO COUNTY AT VARIOUS LOCATIONS ON INTERSTATE ROUTE 280, UPDATE METAL BEAM GUARDRAIL TRANSITION RAILING | HSIP | 0400020615S | HSNHPIG | 2801142 | | 09/24/2015 | \$3,700,100 | |
| SM | | CALTRANS | SAN MATEO CO. NON INTERSTATE VAR. LOCATIONS, PRELIMINARY ENGINEERING | ER | 04061P081S | ER | 4362005 | | 01/14/2015 | (\$417) | |
| SM | VAR110005 | CALTRANS | IN EL GRANADA FROM 0.2 MILE WEST TO CORONADO STREET INTERSECTION, INSTALL RSP, CONSTRUCT PAVED TRAIL (TC) | NHP | 0414000286S | NHP | P001598 | | 09/02/2015 | \$1,139,600 | |
| SM | 20600004557 | | MENLO PARK AND ATHERTON ON RT 82 FROM SAN MATEO COUNTY LINE TO BERKSHIRE AVENUE, COLD PLAN PAVEMENT AND OVERLAY (TC) | STP | 0400021061S | STP | P082021 | | 10/27/2014 | (\$453,350) | |
| SM | VAR110004 | CALTRANS | IN THE CITY OF MILLBRAE AT MILLWOOD DRIVE, INSTALL TRAFFIC SIGNAL(TC) | HSIP | 0400020033S | HSNHPG | P082024 | | 09/24/2015 | \$338,900 | |
| | | | NEAR LA HONDA, SKYLONDA AND WOODSIDE FROM PESCADERO | | | | | | | , , | |
| SM | MTC050011 | CALTRANS | ROAD TO TRIPP ROAD, INSTALL CENTERLINE RUMBLE STRIP (TC) | STP | 0400000856S | STP | P084040 | | 01/05/2015 | (\$226,510) | |
| SM | SM-050028 | CALTRANS | IN SAN MATEO COUNTY ON US 101 IN THE CITY OF BURLINGAME, RECONFIGURE THE BROADWAY INTERCHANGE (TC) | EQUITY BONUS LIMITATION | 0400000684S | NHP | Q101237 | | 09/24/2015 | \$2,028,983 | |
| | | | IN SAN MATEO COUNTY ON US 101 IN THE CITY OF BURLINGAME, | | | | | | | | |
| SM | SM-050028 | CALTRANS | RECONFIGURE THE BROADWAY INTERCHANGE (TC) | NHP | 0400000684S | NHP | Q101237 | | 09/24/2015 | \$16,960,565 | |
| SM | VAR110044 | CALTRANS | ON USIO1 IN THE CITY OF BRISBANE AT THE SIERRA POINT OVERHEAD BRIDGE, SPOT BLAST CLEAN & PAINT THE GIRDERS AND BENT (TC) | NHP | 0413000299S | NHP | 0101265 | | 07/02/2015 | \$5,497,900 | |
| SIVI | VAR110044 | CALTRANS | IN SAN MATEO COUNTY ON I-280 NEAR LOST ALTOS HILLS, FROM THE | | 04130002993 | Nnr | Q101265 | | 07/02/2015 | \$5,497,900 | |
| SM | MTC050011 | CALTRANS | SANTA CLARA COUNTY, REPLACE LANDSCAPE (TC) IN/NEAR SO SF, RT 380 TO SO AIRPORT BLVD; ALSO RTS 35, 280 & 380 | SYS | 0400020622S | | X081025 | | 02/02/2015 | (\$2,045,850) | |
| SM | VAR110004 | CALTRANS | @ VAR LOCATIONS, CONSTRUCT ROADSIDE PAV, ACCESS GATES & RELOC (TC | EQUITY BONUS LIMITATION | 0412000152S | NHP | X081027 | | 08/25/2015 | \$453,077 | |
| SM | VAR110004 | CALTRANS | IN/NEAR SO SF, RT 380 TO SO AIRPORT BLVD; ALSO RTS 35, 280 & 380 @ VAR LOCATIONS, CONSTRUCT ROADSIDE PAV, ACCESS GATES & RELOC (TC | NHP | 0412000152S | NHP | X081027 | | 08/25/2015 | \$634,523 | |
| | | | INTERSECTION AT HICKEY AND CALLAN, TRAFFIC SIGNAL | | | | | | | | |
| SM | SM-11048 | Daly City | MODIFICATION | HSIP EARMARK - HPP | 0412000323L1 | HSIPL | 5196037 | h 216 000 | 11/26/2014 | (\$53,410) | |
| SM | SM-130023 | Menlo Park | Menlo Park - Willow Rd Traffic Signal Modification EL CAMINO REAL AT VICTORIA AVENUE, INSTALL NEW SIGNAL, BUS | EARMARK - HPP | 0414000273LN | HPLUL | 5273024 | \$ 216,000 | 05/01/2015 | \$202,400 | |
| SM | SM-090017 | Millbrae | PAD, AND PEDESTRIAN IMPROV | CMAQ | 0400020990L | CML | 5299012 | | 02/10/2015 | (\$306,043) | |
| SM | SM-150001 | Millbrae | Millbrae Priority Development Area Specific Plan CHARTER ST BETWEEN STAMBAUGH AND SPRING, CROSSWALK, BULB | STP | 0415000126L | STPL | 5299013 | \$ 500,000 | 02/06/2015 | \$500,000 | |
| SM | SM-110060 | Redwood City | OUT, CURB RAMP | SRTS | 0412000272L1 | SRTSL | 5029030 | | 04/14/2015 | (\$57,207) | |
| SM | SM-130002 | Redwood City | Redwood City Various Streets Overlay | STP | 0414000186L | STPL | 5029033 | \$ 548,000 | 02/17/2015 | \$548,000 | |
| SM | SM-150003 | Redwood City | Redwood City Dwntwn Transit Area Impvmts-Streetcar | STP | 0415000314L | STP | 5029034 | \$ 450,000 | 04/17/2015 | \$450,000 | |
| SM | SM-110011 | San Bruno | SAN BRUNO STREET MEDIAN AND SR82 IMPROVEMENTS, LANDSCAPING MEDIAN | CMAQ | 0412000104L1 | CML | 5226018 | | 02/24/2015 | (\$41,046) | |
| SM | SM-110071 | San Carlos | PHELPS, WELLINGTON, SAN CARLOS, INSTALL SIDEWALKS, RAMPS, CROSS WALK | SRTS | 0412000271L1 | SRTSL | 5267018 | | 01/08/2015 | (\$977) | |
| SM | SM-130012 | San Carlos | San Carlos Streetscape and Ped Improvments | CMAQ | | CML | 5267021 | \$ 725,000 | 02/11/2015 | \$725,000 | |
| SM | SM-110007 | San Mateo (City) | DELAWARE FROM CHARLES LANE TO SUNNYBRAE, STREET IMPROVEMENTS AND BIKE LANE | CMAQ | 04925877L | CML | 5102038 | | 01/08/2015 | (\$263) | |
| SM | SM-110064 | San Mateo (City) | North Central Pedestrian Improvement Program | CMAQ | 0413000451L | CML | 5102042 | \$ 1,000,000 | 05/01/2015 | \$1,222,574 | |
| SM | SM-130004 | San Mateo (City) | Mount Diablo Ave. Rehabilitation | STP | 0414000458L | STPL | 5102043 | \$ 270,000 | 02/03/2015 | \$270,000 | |
| SM SM | SM-150006 SM-110067 | San Mateo (City) San Mateo CCAG | City of San Mateo Car Sharing Program Local PDA Planning - San Mateo | CMAQ STP | 0415000308L 0415000215L | CMLNI STPL | 5102046 6419022 | \$ 210,000 \$ 84,000 | 05/22/2015 02/11/2015 | \$210,000 \$302,000 | |
| SM | SM-110067 SM-110044 | San Mateo County | BRIDGE NO. 35C0043, SKYLINE BLVD, CRYSTAL SPRINGS | BRIDGE | 04000213L | BRLO | 5935053 | Ψ 04,000 | 07/01/2015 | \$3,000,000 | |
| SM | SM-110044 SM-110035 | San Mateo County | Resurfacing of Pescadero Creek Road | STP | 0400021220E | STPL | 5935061 | | 03/26/2015 | (\$125,328) | |
| SM | SM-110045 | San Mateo County | PM00041, Bridge Preventive Maintenance Program | BRIDGE | 0412000411LN | | 5935062 | | 08/14/2015 | \$54,021 | |
| SM | SM-130015 | San Mateo County | Semicircular Rd Bicycle / Ped Access Improvements | CMAQ | 0414000242L | CML | 5935070 | \$ 320,000 | 02/11/2015 | \$320,000 | |
| SM | SM-050051 | | SR 82 - El Camino Real Grand Boulevard Initiative | EARMARK - HPP | 0414000255L | CML | 5267020 | | 12/15/2014 | \$177,838 | |
| SM | SM-050051 | San Mateo County Transit District (SAMTRANS) | VICTORIA AND SR82 (EL CAMINO REAL), INSTALL TRAFFIC SIGNAL | EARMARK - HPP | 04099918L | HP21L | 6014009 | | 01/27/2015 | (\$190,624) | |

| | | | | | | | | | | | Funding Laten |
|--------|----------------------|-----------------------|--|---------------|--------------|---------|---------|--------------|------------|---------------|----------------------------|
| County | TIP ID/ EA | Agency | Project Name | Program | EA | Prefix | Proj_ID | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
| SM | VAR110045 | South San Francisco | VARIOUS BRIDGES LOCATED IN CITY OF SOUTH SAN FRANCISCO, BRIDGE PREVENTATIVE MAINTENANCE | BRIDGE | 0400021000L | ВРМР | 5177026 | | 11/21/2014 | (\$73,953) | |
| SM | SM-110055 | South San Francisco | Los Cerritos School West Orange Ave Improvements | SRTS | 0412000268L1 | SRTSL | 5177029 | \$ 91,800 | 03/19/2015 | \$91,800 | |
| SM | SM-110066 | South San Francisco | Evergreen Dr/Mission Rd Traffic Signal | HSIP | 0413000172L1 | HSIPL | 5177031 | \$ 242,000 | 02/06/2015 | \$242,000 | |
| SM | SM-110078 | South San Francisco | Junipero Serra Blvd at King Dr (HSIP6-04-024) | HSIP | 0414000462LN | HSIPL | 5177034 | \$ 125,800 | 11/07/2014 | \$125,800 | |
| | | Transbay Joint Powers | TILTON AVE, E.POPLAR, SANTA INEZ & MONTE DIABLO, BRIDGE | | | | | | | | |
| SM | VAR991007 | Authority (TBJPA) | REHABILITATION | BRIDGE | 04924837L | STPLZ | 6170026 | | 01/27/2015 | (\$1) | |
| SOL | SOL130009 | Benicia | Benicia Safe Routes to Schools Infrastructure Imps | CMAQ | 0414000306LN | CML | 5003028 | | 12/10/2014 | (\$298) | |
| | | | ON RTE 80 IN SOLONO CO FR 1 MILE WEST OF PEDRICK RD | | | | | | | | |
| | | | OVERCROSSING TO YOLO CO LINE, ROAD RESURFACING AND | | | | | | | | |
| SOL | 206-0000-3337 | CALTRANS | APPROACH SLAB REPACEMENT TC | IM | 043A3004S | IM | 0802357 | | 10/28/2014 | (\$5,698,280) | |
| | | | IN SOLANO CO, IN VALLEJO, FROM WALNUT AVENUE TO MARE ISLAND | | | | | | | | |
| SOL | | CALTRANS | CHANNEL, EMERGENCY RELIEF - EARTHQUAKE DAMAGE | ER | 0415000072S | ER | 25E4001 | | 09/15/2015 | \$1,144,000 | |
| | | | SOLANO COUNTY, VARIOUS LOCATIONS, VARIOUS POSTMILES, | | | | | | | | |
| SOL | | CALTRANS | EMERGENCY RELIEF- NAPA EQ DAMAGE REPAIR | ER | 0415000115S | ER | 25E7001 | | 03/25/2015 | \$3,156 | |
| | | | IN SOLANO COUNTY, FROM ROUTE 780 TO 80, REHABILITATE | | | | | | | | |
| SOL | VAR110003 | CALTRANS | PAVEMENT (TC) | NHP | 0412000150S | NHPI | 6801073 | | 09/24/2015 | (\$1,126,988) | |
| | | | ON SR 780 FROM THE PARK RD U/C TO LEMON STREET, PLACE RHMA | | | | | | | | |
| SOL | VAR110031 | CALTRANS | OVERLAY (TC) | NHP | 0414000472S | NHPI | 7802366 | | 09/24/2015 | \$4,166,000 | |
| | | | 1.1 KM E/O WALTERS RD IN SUISUN TO CURRIE RD., REHABILITATE | | | | | | | | |
| SOL | CTIPS# 1060-0000-092 | CALTRANS | ROADWAY | STP | 040T10U4S | STP | P012100 | | 10/27/2014 | (\$1,267,561) | |
| | | | IN FAIRFIELD AT THE EB CORDELIA TRUCK SCALE, RELOCATE AND | | | | | | | | |
| SOL | MTC050006 | CALTRANS | EXPAND TRUCK SCALE | NHP | 0400000153S | NH | X095023 | <u> </u> | 09/23/2015 | \$714 | |
| SOL | SOL130013 | Dixon | West A Street Preservation | STP | 0415000326LN | STPL | 5056019 | \$ 584,000 | 07/07/2015 | \$584,000 | |
| SOL | SOL130002 | Fairfield | Beck Avenue Preservation | STP | 0415000093L | STPL | 5132042 | \$ 1,424,000 | 05/22/2015 | \$1,350,135 | |
| | | | | | | | | | | | |
| SOL | VAR991007 | Solano County | GORDON VALLEY RD OVER GORDON CREEK, BRIDGE REPLACEMENT | BRIDGE | 04924794L | BRLS | 5923080 | | 11/12/2014 | (\$25,180) | |
| SOL | SOL070021 | Solano County | Travis AFB: South Gate Improvement Project | EARMARK - HPP | 04925226L | HPLUL | 5923083 | \$ 1,640,000 | 05/01/2015 | \$1,641,283 | |
| | | | VANDEN RD. AT NORTH GATE OF TRAVIS AFB, ROADWAY SAFETY | | | | | | | | |
| SOL | CTIPS# 206-0000-4245 | Solano County | IMPROVEMENT | EARMARK - HPP | 04925512L | HPLUL | 5923089 | | 10/23/2014 | (\$102,204) | |
| SOL | SOL070012 | Solano County | Cordelia Hills Sky Valley | EARMARK - HPP | 04925748L | HPLUL | 5923094 | \$ 2,020,000 | 07/14/2015 | \$2,019,760 | |
| | | | ALLENDALE RD,. BUNKER STATION RD, CANTELOW RD, KING RD, AND | | | | | | | | |
| SOL | SOL090027 | Solano County | VARIOUS,, PAVEMENT REHABILITATION | STP | 04925838L | STPL | 5923100 | | 01/22/2015 | (\$1) | |
| SOL | SOL110050 | Solano County | Midway Sievers Safety Improvement | HSIP | 0413000169L | HRRRL | 5923104 | \$ 874,470 | 05/01/2015 | \$844,400 | |
| SOL | SOL090035 | Solano County | Vacaville-Dixon Bicycle Route (Phase 5) | CMAQ | 0414000272LN | CML | 5923110 | \$ 1,140,000 | 06/26/2015 | \$1,140,000 | |
| SOL | SOL090035 | Solano County | Vacaville-Dixon Bicycle Route (Phase 5) | STP | 0414000272LN | CML | 5923110 | \$ 600,000 | 06/26/2015 | \$600,000 | |
| SOL | SOL110036 | Solano County | Roadway Preservation in Solano County | STP | 0414000370L | STPL | 5923111 | \$ 306,750 | 05/07/2015 | \$601,750 | |
| | | Solano Transportation | | | | | | | | | |
| SOL | SOL150001 | Authority (STA) | Ingraining Walking & Rolling into School Culture | ATP-ST | 0415000284 | ATPL | 6249039 | \$ 388,000 | 06/19/2015 | \$388,000 | |
| SOL | SOL110046 | Suisun City | Walters Rd/Pintail Dr Traffic Signal- HSIP6-04-025 | HSIP | 0414000290L | HSIPL | 5032027 | \$ 355,700 | 03/26/2015 | \$318,000 | |
| | | | ULATIS CREEK FROM ULATIS DR TO LEISURE TOWN ROAD, CLASS 1 | | | | | | | | |
| SOL | SOL070026 | Vacaville | BIKE PATH | CMAQ | 04925209L | CML | 5094046 | | 01/27/2015 | (\$3,566) | |
| SOL | SOL130016 | Vacaville | Vacaville SRTS Infrastructure Improvements | CMAQ | 0414000328L | CML | 5094063 | \$ 40,000 | 02/06/2015 | \$40,000 | |
| | | | DOWNTOWN VALLEJO SQUARE, PEDESTRIAN | | | | | j | | | |
| SOL | SOL050048 | Vallejo | ENHANCEMENTS,LANDSC | STP | 04073984L | STP | 5030042 | | 11/26/2014 | (\$548) | |
| | | | SACRAMENTO ST. FROM GEORGIA TO MAINE, VIRGINIA ST. FROM | | | | | j | | | |
| SOL | SOL050048 | Vallejo | MARIN TO SACRAMENTO, DOWNTOWN STREETSCAPE | CMAQ | 0400020411L | RPSTPLE | 5030052 | | 04/23/2015 | (\$231,744) | |
| SOL | SOL110023 | Vallejo | Bridge - Mare Island Causeway West Approach | BRIDGE | 0400020948L | BRLS | 5030054 | ļ | 11/26/2014 | \$2,209,827 | |
| SOL | SOL110035 | Vallejo | Vallejo Downtown Streetscape | STP | 0414000425LN | TCSPCML | 5030058 | \$ 717,235 | 10/30/2014 | \$400,000 | |
| SOL | S0L110035 | Vallejo | Vallejo Downtown Streetscape | STP | 0414000425LN | TCSPCML | 5030058 | \$ 717,235 | 08/04/2015 | \$317,235 | |
| SOL | SOL130015 | Vallejo | Vallejo SRTS Infrastructure Improvements | CMAQ | 0415000123L | CML | 5030059 | \$ 18,000 | 03/06/2015 | \$18,000 | |
| | | 0.11.00 | SONOMA CO., SR 128 AT GEYSERVILLE, AT THE RUSSIAN RIVER | | 1 | | | j | | | |
| SON | | CALTRANS | BRIDGE, EMERGENCY RELIEF STORM DAMAGE REPAIR | ER | 041G1804S | ER | 4717001 | | 07/07/2015 | (\$1,157,394) | |
| | | | | | | | | j | | | |
| | | | SON CO, NEAR THE TOWN OF GUERNEVILLE, ADJACENT TO POCKET | | | | | | | | |
| SON | | CALTRANS | CYN CREEK, EMERGENCY RELIEF STORM DAMAGE REPAIR | ER | 041G2904S | ER | 4718001 | | 09/08/2015 | (\$456,415) | |
| | | | SON CO, NEAR CLOVERDALE, AT 2.4 MI WEST OF NORTH CLOVERDALE | | | | | j | | [| |
| SON | VAR110005 | CALTRANS | BLVD, STORM DAMAGE REPAIR | ER | 0400020888S | ER | 47C4004 | | 09/24/2015 | \$1,426,191 | |
| SON | SON070026 | CALTRANS | Rehab King Ridge Bridge over Austin Crk 20C0433 | BRIDGE | 04924731L | BHLO | 5920106 | | 12/30/2014 | (\$122,653) | |
| SON | SON070026 | CALTRANS | Rehab King Ridge Bridge over Austin Crk 20C0433 | BRIDGE | 0415000064LN | BRLO | 5920146 | | 07/16/2015 | \$428,000 | \$428,000 |
| | | | | | | | | j | | | |
| | | | NEAR BODEGA BAY, FROM MARIN/SONOMA COUNTY LINE TO 0.8 | _ | 1 | | | j | | | |
| SON | VAR110003 | CALTRANS | MILE NORTH OF BAY HILL RD., REHABILITATE PAVEMENT (TC) | STP | 0414000151S | STP | P001597 | | 09/24/2015 | \$2,740,600 | |
| | | | | | | | | j | | | |
| | 404000 | 0.11.00 | 1.8 MI N/O TOLAY CREEK BR TO YELLOW CREEK BR FROM ARROYO | ** | | ******* | n.a | j | 40.400 | | ŀ |
| SON | 10600001884 | CALTRANS | SECO BR TO NAPA CO LINE, INSTALL RUMBLE STRIPS (TC) | HSIP | 0400000323S | HSSTP | P121023 | | 12/23/2014 | (\$3,940) | |

TABLE 1: FHWA LOCALLY AND STATE-MANAGED PROJECTS OBLIGATIONS, FFY 2014-15

| Proj_ID P121027 | Program Amt | Oblig Date | Oblig Amount | Funding Later than 2015 |
|-----------------|---|---|---|---|
| P121027 | | | | tiidii 2010 |
| P121027 | | | | |
| P121027 | | | | i l |
| | | 09/16/2015 | \$1,433,700 | |
| | | | | İ |
| P128044 | | 12/23/2014 | (\$446,995) | |
| | | | | İ |
| P128054 | | 09/22/2015 | (\$231,173) | ı |
| | | | | İ |
| Q101065 | | 11/17/2014 | \$96,937 | 1 |
| | | | | ĺ |
| Q101107 | | 10/23/2014 | (\$359,106) | 1 |
| | | | | İ |
| | | | | |
| | | | | |
| | | | | ļ |
| 5022055 | \$ 1,609,000 | 05/22/2015 | \$1,609,000 | 1 |
| #0#0040 | | 00/45/0045 | ***** | ĺ |
| | | | | ! |
| | | | | ! |
| | \$ 250,000 | | | 1 |
| | d 250,000 | | | 1 |
| | | | | 1 |
| 5920113 | \$ 850,500 | 05/13/2015 | \$850,500 | 1 |
| F020114 | | 06/04/2015 | (#2 F7F) | ĺ |
| | | | | |
| | ¢ 50,000 | | | |
| | \$ 50,000 | | | \$812,000 |
| | | | | \$612,000 |
| | | | | |
| | | | | \$3,718,260 |
| 3720137 | | 07/10/2013 | ψ3,7 10,200 | ψ3,7 10,200 |
| 5920141 | | 07/24/2015 | \$250,000 | i l |
| | \$ 1,379,000 | | | |
| | | | | |
| 5920148 | | | , , | |
| 2.20110 | , 150,000 | 02/1/2010 | \$155,000 | |
| 5920149 | | 08/25/2015 | \$500,750 | i l |
| | | ,, | 4000,700 | |
| | | | | i l |
| 6204120 | | 11/21/2014 | \$480,507 | Í |
| | | ,,,- | 4100,007 | |
| 6411007 | \$ 1,043,000 | 09/08/2015 | \$4,043,000 | i l |
| | 5920129 5920131 5920135 5920137 5920141 5920145 5920147 5920148 5920149 | P128054 Q101065 Q101107 Q101236 5383011 \$ 250,000 5022055 \$ 1,609,000 5022055 \$ 1,609,000 5379018 5379020 \$ 1,103,000 5123015 \$ 250,000 5123015 \$ 250,000 5114016 5114017 \$ 250,000 5920114 5920123 \$ 50,000 5920124 5920125 \$ 50,000 5920129 5920137 5920137 5920137 5920141 5920145 \$ 1,379,000 5920149 6204120 | P128054 09/22/2015 Q101065 11/17/2014 Q101107 10/23/2014 Q101236 09/24/2015 5383011 \$ 250,000 05/08/2015 5027018 \$ 250,000 06/11/2015 5379020 \$ 1,609,000 05/22/2015 5379020 \$ 1,103,000 03/26/2015 5123015 \$ 250,000 03/26/2015 5114016 06/19/2015 5114017 \$ 250,000 05/01/2015 5920113 \$ 850,500 05/13/2015 5920123 04/09/2015 5920125 \$ 50,000 04/17/2015 5920129 07/14/2015 5920131 12/30/2014 5920132 09/01/2015 5920133 08/04/2015 5920149 07/14/2015 5920145 1,379,000 03/12/2015 5920147 350,000 02/17/2015 5920148 450,000 02/17/2015 5920149 08/25/2015 | P128054 09/22/2015 (\$231,173) Q101065 11/17/2014 \$96,937 Q101107 10/23/2014 (\$359,106) Q101236 09/24/2015 \$1,362,000 5383011 250,000 05/08/2015 \$250,000 5027018 250,000 06/11/2015 \$250,000 5022055 1,609,000 05/22/2015 \$1,609,000 5379018 03/17/2015 (\$43,904) 5379020 1,103,000 03/26/2015 \$1,103,000 5123015 250,000 03/26/2015 \$249,392 5114017 250,000 05/01/2015 \$250,000 5920113 850,500 05/01/2015 \$250,000 5920113 850,500 05/13/2015 \$850,500 5920123 04/09/2015 (\$2,575) 5920123 04/09/2015 (\$345,151) 5920125 50,000 04/17/2015 \$50,000 5920125 50,000 04/17/2015 \$50,000 5920127 07/14/2015 \$686,250 < |

\$153,358,807 \$454,582,760 \$40,206,536

DRAFT

| County | TIP ID / EA | Operator | Project Name | Program | FTA Grant | Program Amt for | FTA Grant Date | FTA Grant | Future | System | Primary | FMS Purpose |
|----------------------------|---|---|---|---|--|--|--|---|---------|-------------------------------|---------------------|---|
| ALA | ALA090065 | Bay Area Rapid Transit District (BART) | BART: Fare Collection Equipment | 5337 - FG | CA-54-0041 | \$5,273,501 | 09/25/2015 | \$5,000,000 | rununig | TRANSIT | RAIL | MAINT/REHAB |
| ALA | ALA090065 | Bay Area Rapid Transit District (BART) | BART: Fare Collection Equipment | 5337 - FG | CA-54-0041 | \$726,499 | | \$726,499 | | TRANSIT | RAIL | MAINT/REHAB |
| ALA | ALA130033 | Union City Transit | Union City Transit: Replacement of (2) Buses | 5307 - Capital | CA-90-Z123-01 | \$588,728 | 09/03/2015 | \$588,728 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150006 | Central Contra Costa Transit Agency (CCCTA) | CCCTA: Replace 18 30' Buses | 5339 - Bus | CA-34-0032 | \$852,829 | 09/25/2015 | \$710,302 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-070092 | Eastern Contra Costa Transit Agency (Tri Delta) | ECCTA: Transit Bus Replacements | 5339 - Bus | CA-34-0032 | \$450,307 | 09/25/2015 | \$375,050 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150002 | Western Contra Costa Transit Authority (WestCAT) | WestCAT: Purchase of (10) Radio systems | 5307 - Capital | CA-90-286 | \$8,000 | | \$8,000 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150003 | Western Contra Costa Transit Authority (WestCAT) | WestCAT: Purchase of (2) Electronic Fareboxes | 5307 - Capital | CA-90-Z286 | \$28,498 | 09/21/2015 | \$28,498 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150004 | Western Contra Costa Transit Authority (WestCAT) | WestCAT: Replace (1) 2003 40ft Revenue Vehicle | 5307 - Capital | CA-90-Z286 | \$427,220 | 09/21/2015 | \$427,220 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150005 | Western Contra Costa Transit Authority (WestCAT) | WestCAT: Replace (1) 40ft Rev. Vehicle with 45ft | 5307 - Capital | CA-90-Z286 | \$497,740 | 09/21/2015 | \$497,740 | | TRANSIT | BUS | MAINT/REHAB |
| CC | CC-150001 | Western Contra Costa Transit Authority (WestCAT) | WestCAT: Replacement of (10) Paratransit Cut-Aways | 5307 - Capital | CA-90-Z286 | \$984,000 | 09/21/2015 | \$984,000 | | TRANSIT | BUS | MAINT/REHAB |
| MRN | MRN150001 | Marin County Transit District | MCTD: Replace 9 ADA Paratransit Vehicles | 5307 - Capital | CA-90-Z190-01 | \$29,520 | 05/12/2015 | \$29,520 | | TRANSIT | BUS | MAINT/REHAB |
| MRN | MRN150001 | Marin County Transit District | MCTD: Replace 9 ADA Paratransit Vehicles | 5307 - Capital | CA-90-Z190-01 | \$49,200 | 05/12/2015 | \$49,200 | | TRANSIT | BUS | MAINT/REHAB |
| MRN | MRN150001 | Marin County Transit District | MCTD: Replace 9 ADA Paratransit Vehicles | 5307 - Capital | CA-90-Z190-01 | \$634,680 | 05/12/2015 | \$634,680 | | TRANSIT | BUS | MAINT/REHAB |
| MRN | MRN150002 | Marin County Transit District | MCTD: Replace 3 Stagecoach Vehicles | 5307 - Capital | CA-90-Z190-01 | \$364,080 | 05/12/2015 | \$364,080 | | TRANSIT | BUS | MAINT/REHAB |
| MRN | MRN150003 | Marin County Transit District | MCTD: Fareboxes | 5307 - Capital | CA-90-Z190-01 | \$76,260 | 05/12/2015 | \$47,462 | | TRANSIT | BUS | MAINT/REHAB |
| REG | REG050020 | Bay Area Rapid Transit District (BART) | BART Car Exchange (Preventive Maintenance) | 5307 - Capital | CA-90-2276 | \$1,202,349 | 09/25/2015 | \$1,345,875 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | BRT99T01B | Bay Area Rapid Transit District (BART) | ADA Paratransit Capital Accessibility Improve | 5307 - Capital | | \$1,656,408 | 09/25/2015 | \$1,575,865 | · | TRANSIT | RAIL | SYSTMGMT |
| REG | BRT99T01B | Bay Area Rapid Transit District (BART) | ADA Paratransit Capital Accessibility Improve | 5307 - Capital | CA-90-2276 | \$414,006 | 09/25/2015 | \$43,505 | | TRANSIT | RAIL | SYSTMGMT |
| REG | BRT99T01B | Bay Area Rapid Transit District (BART) | ADA Paratransit Capital Accessibility Improve | 5307 - Capital | CA-90-Z276 | \$608,540 | 09/25/2015 | \$636,309 | | TRANSIT | RAIL | SYSTMGMT |
| REG | BRT030005 | Bay Area Rapid Transit District (BART) | BART: Traction Power System Renovation | 5337 - FG | CA-54-0041 | \$4,000,000 | | \$3,000,000 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | BRT97100B | Bay Area Rapid Transit District (BART) | BART: Rail, Way and Structures Program | 5337 - FG | CA-54-0041 | \$4,440,428 | 09/25/2015 | \$3,803,816 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | BRT030004 | Bay Area Rapid Transit District (BART) | BART Train Control Renovation | 5337 - FG | CA-54-0041 | \$11,000,000 | 09/25/2015 | \$8,340,085 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | REG050020 | Bay Area Rapid Transit District (BART) | BART Car Exchange (Preventive Maintenance) | 5337 - FG | CA-54-0041 | \$51,241,454 | 09/25/2015 | \$46,038,405 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | BRT97100B | Bay Area Rapid Transit District (BART) | BART: Rail, Way and Structures Program | 5337 - FG | CA-54-0041 | \$4,070,028 | 09/25/2015 | \$3,343,529 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | REG090037 | Bay Area Rapid Transit District (BART) | BART: Railcar Procurement Program | 5337 - FG | CA-54-0041 | \$500,000 | 09/25/2015 | \$438,450 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | BRT97100B | Bay Area Rapid Transit District (BART) | BART: Rail, Way and Structures Program | 5337 - FG | CA-54-0041 | \$6,364,641 | 09/25/2015 | \$6,000,000 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | REG090051 | Caltrain | Caltrain: Revenue Vehicle Rehab Program | 5307 - Capital | CA-90-Z237 | \$51,327 | 08/26/2015 | \$34,511 | | TRANSIT | RAIL | MAINT/REHAB |
| REG | REG090051 | Caltrain | Caltrain: Revenue Vehicle Rehab Program | 5307 - Capital | CA-90-Z237 | \$111,940 | 08/26/2015 | \$75,139 | | TRANSIT | RAIL | MAINT/REHAB |
| REG REG | REG150004 REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline 5307 - Lifeline | | \$140,014 \$138,107 | | \$140,014 \$138,107 | | TRANSIT TRANSIT | BUS BUS | OPERATIONS OPERATIONS |
| REG | REG150004 REG150004 | Various Agencies Various Agencies | GL: Lifeline Cycle 4 5307 JARC GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline 5307 - Lifeline | | \$138,107 | 09/25/2015 09/24/2015 | \$138,107 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | CA-90-Z239 | \$12,640 | 09/24/2015 | \$12,640 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | | \$140,014 | 09/24/2015 | \$12,640 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | | \$19,222 | | \$19,222 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | | \$4,863 | 09/24/2015 | \$4,863 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | | \$12,815 | | \$12,815 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | CA-90-Z239 | \$358,104 | 09/24/2015 | \$358,104 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | | \$18,960 | 09/21/2015 | \$18,960 | | TRANSIT | BUS | OPERATIONS |
| REG | REG150004 | Various Agencies | GL: Lifeline Cycle 4 5307 JARC | 5307 - Lifeline | CA-90-Z286 | \$229,134 | 09/24/2015 | \$87,387 | | TRANSIT | BUS | OPERATIONS |
| REG | REG090057 | Water Emergency Transportation Authority (WETA) | WETA: Ferry Major Component Rehab/Replacement | 5337 - FG | CA-54-0044 | \$3,496,000 | 09/01/2015 | \$3.077.133 | | TRANSIT | FERRY | MAINT/REHAB |
| REG | REG090055 | Water Emergency Transportation Authority (WETA) | WETA: Ferry Propulsion System Replacement | 5337 - FG | CA-54-0044 | \$2,288,000 | 09/01/2015 | \$2,288,000 | | TRANSIT | FERRY | MAINT/REHAB |
| SCL | SCL110005 | Santa Clara Valley Transportation Authority (VTA) | BART - Warm Springs to Berryessa Extension | 5309 - NS | CA-03-0818-03 | \$150,000,000 | 09/15/2015 | \$150,000,000 | | TRANSIT | RAIL | EXPANSION |
| SCL | SCL050001 | Santa Clara Valley Transportation Authority (VTA) | VTA: Standard & Small Bus Replacement | 5339 - Bus | CA-34-0032 | \$2,866,581 | 09/25/2015 | \$2,387,508 | | TRANSIT | BUS | MAINT/REHAB |
| SF | SF-150004 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA Station-Area Ped and Bicycle Access Imp. | 5307 - Capital | CA-90-Z239 | \$500,000 | 09/24/2015 | \$500,000 | | LOCAL ROAD | BIKE/PED | SYSTMGMT |
| SF | SF-150006 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA Replacement of 98 60' Motor Coaches | 5307 - Capital | CA-90-Z239 | \$20,000,000 | 09/24/2015 | \$20,000,000 | | TRANSIT | BUS | MAINT/REHAB |
| SF | SF-150007 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA Farebox Replacement | 5307 - Capital | CA-90-Z180-01 | \$516,505 | 09/15/2015 | \$516,505 | | TRANSIT | BUS | MAINT/REHAB |
| SF | SF-150005 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA - Replacement of (67) 40' Motor Coaches | 5307 - Capital | CA-90-Z239 | \$5,625,263 | 09/24/2015 | \$5,591,261 | | TRANSIT | BUS | MAINT/REHAB |
| SF | SF-990022 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA: ADA Paratransit operating support | 5307 - Capital | CA-90-Z239 | \$3,990,682 | 09/24/2015 | \$3,990,682 | | TRANSIT | BUS | OPERATIONS |
| SF | SF-150005 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA - Replacement of (67) 40' Motor Coaches | 5307 - Capital | CA-90-Z180-01 | \$5,000,000 | 09/15/2015 | \$5,000,000 | | TRANSIT | BUS | MAINT/REHAB |
| SF | SF-150006 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA Replacement of 98 60' Motor Coaches | 5307 - Capital | CA-90-Z180-01 | \$8,365,234 | | \$8,365,234 | | TRANSIT | BUS | MAINT/REHAB |
| | SF-150007 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA Farebox Replacement | 5307 - Capital | CA-90-Z180-01 | \$603,495 | 09/15/2015 | \$603,495 | | TRANSIT | BUS | MAINT/REHAB |
| SF | | | CDATA Doubles (0 feet source) | 5307 - Capital | CA-90-Z180-01 | \$30,500,000 | | \$30,500,000 | | TRANSIT | BUS | EXPANSION |
| SF SF | SF-130020 | San Francisco Municipal Transport Agency (SFMTA) | SFMTA: Purchase 60 foot expansion motor coaches | | | | | | | | | |
| SF SF SF | SF-130020 SF-010037 | San Francisco Municipal Transport Agency (SFMTA) | SF Muni Third St LRT Phase 2 - New Central Subway | 5309 - NS | CA-03-0767-08 | \$150,000,000 | 09/24/2015 | \$150,000,000 | | TRANSIT | RAIL | EXPANSION |
| SF | SF-130020 SF-010037 SF-150005 | San Francisco Municipal Transport Agency (SFMTA) San Francisco Municipal Transport Agency (SFMTA) | SF Muni Third St LRT Phase 2 - New Central Subway SFMTA - Replacement of (67) 40' Motor Coaches | 5309 - NS 5339 - Bus | CA-34-0032 | \$6,874,737 | 09/25/2015 | \$5,725,808 | | TRANSIT | BUS | MAINT/REHAB |
| SF SF SF SF SM | SF-130020 SF-010037 SF-150005 SM-010054 | San Francisco Municipal Transport Agency (SFMTA) San Francisco Municipal Transport Agency (SFMTA) Caltrain | SF Muni Third St LRT Phase 2 - New Central Subway SFMTA - Replacement of (67) 40' Motor Coaches San Mateo Bridges Replacement | 5309 - NS 5339 - Bus 5337 - FG | CA-34-0032 CA-54-0034 | \$6,874,737 \$3,597,000 | 09/25/2015 08/18/2015 | \$5,725,808 \$3,597,000 | | TRANSIT TRANSIT | BUS RAIL | MAINT/REHAB MAINT/REHAB |
| SF SM SM | SF-130020 SF-010037 SF-150005 SM-010054 SM-010054 | San Francisco Municipal Transport Agency (SFMTA) San Francisco Municipal Transport Agency (SFMTA) Caltrain Caltrain | SF Muni Third St LRT Phase 2 - New Central Subway SFMTA - Replacement of (67) 40' Motor Coaches San Mateo Bridges Replacement San Mateo Bridges Replacement | 5309 - NS 5339 - Bus 5337 - FG 5337 - FG | CA-34-0032 CA-54-0034 CA-54-0034 | \$6,874,737 \$3,597,000 \$1,126,290 | 09/25/2015 08/18/2015 08/18/2015 | \$5,725,808 \$3,597,000 \$1,126,290 | | TRANSIT TRANSIT TRANSIT | BUS RAIL RAIL | MAINT/REHAB MAINT/REHAB MAINT/REHAB |
| SF SM SM SM | SF-130020 SF-010037 SF-150005 SM-010054 | San Francisco Municipal Transport Agency (SFMTA) San Francisco Municipal Transport Agency (SFMTA) Caltrain | SF Muni Third St LRT Phase 2 - New Central Subway SFMTA - Replacement of (67) 40' Motor Coaches San Mateo Bridges Replacement | 5309 - NS 5339 - Bus 5337 - FG | CA-34-0032 CA-54-0034 | \$6,874,737 \$3,597,000 \$1,126,290 \$661,982 | 09/25/2015 08/18/2015 | \$5,725,808 \$3,597,000 | | TRANSIT TRANSIT | BUS RAIL | MAINT/REHAB MAINT/REHAB |

| | | | | | PTA Count | Duraman And Car | | PTA Count | Potenti | | D | |
|--------|-----------|----------------------------------|---|----------------|---------------------|-------------------------|----------------|---------------------|-------------------|---------|-----------------|-------------|
| County | | | | | FTA Grant Number | Program Amt for 2015 | FTA Grant Date | FTA Grant Amount | Future Funding | | Primary Mode | FMS Purpose |
| SM | SF-010028 | Caltrain | Caltrain Electrification | 5337 - FG | CA-54-0034 | \$1,744,922 | 08/18/2015 | \$1,744,922 | | TRANSIT | RAIL | MAINT/REHAB |
| SM | SF-010028 | Caltrain | Caltrain Electrification | 5337 - FG | CA-54-0034 | \$3,489,844 | 08/18/2015 | \$2,491,152 | | TRANSIT | RAIL | MAINT/REHAB |
| SOL | SOL010006 | Fairfield-Suisun Transit | Fairfield-Suisun Transit: Operating Assistance | 5307 - Capital | CA-90-Z245 | \$2,417,873 | 07/20/2015 | \$1,673,592 | | TRANSIT | BUS | OPERATIONS |
| SOL | SOL110038 | Solano County Transit (SolTrans) | SolTrans: Technology Enhancements | 5307 - Capital | CA-90-Z298 | | 09/25/2015 | \$75,000 | | TRANSIT | BUS | SYSTMGMT |
| SOL | SOL110040 | Solano County Transit (SolTrans) | SolTrans: Operating Assistance | 5307 - Capital | CA-90-Z298 | \$363,441 | 09/25/2015 | \$363,441 | | TRANSIT | BUS | OPERATIONS |
| SOL | SOL070032 | Solano County Transit (SolTrans) | SolTrans: Preventive Maintenance | 5307 - Capital | CA-90-Z298 | | 09/25/2015 | \$300,000 | | TRANSIT | BUS | MAINT/REHAB |
| SOL | SOL090034 | Solano County Transit (SolTrans) | Bus Replacement (Alternative Fuel) | 5307 - Capital | CA-90-Z298 | | 09/25/2015 | \$30,598 | | TRANSIT | BUS | MAINT/REHAB |
| SOL | SOL110040 | Solano County Transit (SolTrans) | SolTrans: Operating Assistance | 5307 - Capital | CA-90-Z298 | \$2,476,040 | 09/25/2015 | \$2,476,040 | | TRANSIT | BUS | OPERATIONS |
| SOL | SOL090034 | Solano County Transit (SolTrans) | Bus Replacement (Alternative Fuel) | 5307 - Capital | CA-90-Z298 | | 09/25/2015 | \$416,385 | | TRANSIT | BUS | MAINT/REHAB |
| SOL | SOL130019 | Solano County Transit (SolTrans) | Bus Replacement (Commuter) | 5307 - Capital | CA-90-Z298 | | 09/25/2015 | \$975,000 | | TRANSIT | BUS | MAINT/REHAB |
| SOL | SOL110025 | Solano County Transit (SolTrans) | SolTrans: ADA Paratransit Operating Subsidy | 5307 - Capital | CA-90-Z298 | \$302,177 | 09/25/2015 | \$302,177 | | TRANSIT | BUS | OPERATIONS |
| SOL | SOL010007 | Vacaville | Vacaville Transit: Operating Assistance | 5307 - Capital | CA-90-Z261 | \$985,000 | 09/30/2015 | \$985,000 | | TRANSIT | BUS | OPERATIONS |
| SON | SON150007 | Petaluma | Petaluma Transit: ADA Set-Aside | 5307 - Capital | CA-90-Z221 | \$82,649 | 09/21/2015 | \$82,795 | | TRANSIT | BUS | OPERATIONS |
| SON | SON150004 | Petaluma | Petaluma Transit: Purchase (1) Fixed Route Bus | 5307 - Capital | CA-90-Z221 | \$494,701 | 09/21/2015 | \$283,608 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON090030 | Petaluma | Petaluma Transit: AVL System | 5307 - Capital | CA-90-Z221 | \$352,302 | 09/21/2015 | \$352,302 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON150005 | Petaluma | Petaluma Transit: (3) Digital Two-Way Radios | 5307 - Capital | CA-90-Z221 | \$1,476 | 09/21/2015 | \$1,476 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON110052 | Petaluma | Petaluma: Replace 2 Paratransit Cutaways FY14 | 5307 - Capital | CA-90-Z221 | \$10,657 | 09/21/2015 | \$10,657 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON150008 | Santa Rosa City Bus | SantaRosa Bus: Bus Replacement Purchase | 5339 - Bus | CA-34-0032 | \$273,017 | 09/25/2015 | \$227,389 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON110049 | Sonoma County Transit | Sonoma County Transit: Replacement Bus Purchase | 5307 - Capital | CA-90-Z287 | \$442,294 | 09/10/2015 | \$371,875 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON030005 | Sonoma County Transit | Sonoma Co Transit :Preventive Maintenance Program | 5307 - Capital | CA-90-Z287 | \$1,248,007 | 09/10/2015 | \$1,083,789 | | TRANSIT | BUS | MAINT/REHAB |
| SON | SON050021 | Sonoma County Transit | Sonoma County Transit: Bus Stop Improvement | 5307 - Capital | CA-90-Z287 | \$17,654 | 09/10/2015 | \$14,703 | | TRANSIT | BUS | SYSTMGMT |
| SON | SON110049 | Sonoma County Transit | Sonoma County Transit: Replacement Bus Purchase | 5339 - Bus | CA-34-0032 | \$197,701 | 09/25/2015 | \$164,661 | | TRANSIT | BUS | MAINT/REHAB |
| | | | | | TOTAL | \$510,693,048 | | \$496,491,522 | \$0 | | | |



METROPOLITAN
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DATE: December 7, 2015

Memorandum

TO: Partnership Technical Advisory Committee

FR: Kenneth Folan, MTC Staff

RE: <u>Cap and Trade</u>: <u>Regional Framework</u>

This memo provides additional information on the proposed changes to the region's Cap and Trade Framework. Attached is a presentation on the proposed updates, including a comparison of the staff Low Carbon Transit Operations Program options, as requested at the last PTAC meeting.

In October, staff released revised alternatives for the region's Cap and Trade Framework for discussion. The MTC Programming and Allocations Committee directed staff to seek additional stakeholder input and return this month with an update.

Staff has received input from the Policy Advisory Council, CMA staff, Partnership Board and Partnership subcommittees and working groups. Staff will continue gathering input through January and bring this Committee a recommendation in February 2016.

Additionally, staff has been working with state agencies on development of FY2015-16 guidelines for the various program categories. Summarized below are tentative dates for the FY2015-16 programs, subject to change based on finalization of program guidelines.

| Tentative FY2015-16 Cap and Trade Program Due Dates (subject to change) | | | | | | | | | |
|---|----------------------|--------------------------------|--|--|--|--|--|--|--|
| Program | Application Due Date | State Agency | | | | | | | |
| Low Carbon Transit Operations Program | February 1, 2016 | Caltrans | | | | | | | |
| Affordable Housing and Sustainable Communities | February 2016* | Strategic Growth Council | | | | | | | |
| Transit and Intercity Rail Capital Program | April 5, 2016 | State Transportation Agency | | | | | | | |
| * Concept applications due with full applications due in April 2016 | | | | | | | | | |

For the Low Carbon Transit Operations Program, the MTC framework will likely not be adopted before the Caltrans application due date. Staff will work with Caltrans on options to submit requests after the due date or in a future funding cycle, as the funds roll over to the next fiscal year if not requested.

For the Affordable Housing and Sustainable Communities program, staff intends to bring a regional endorsement to this Committee in spring 2016 between the concept application and full application due dates.

Cap and Trade: Regional Framework PTAC: December 7, 2015

Page 2

Next Steps

After input from the Partnership, the MTC Policy Advisory Council, transit operators and stakeholders, staff intends to return in February 2016 to the Commission with recommended revisions to the framework.

Feel free to contact Kenneth Folan ($\underline{kfolan@mtc.ca.gov}$ or 510.817.5804) of MTC staff with any questions or comments.



Cap & Trade Framework

Partnership TAC

December 7, 2015

Statewide Cap and Trade Programs: FY2015-16 and Beyond

| Statewide Revenue Framework | | FY2015-16 and Beyond Annual Funding (\$ millions) | State Agency |
|--|-----|--|-------------------|
| Total Generations | % | \$2,500 | |
| Transit & Intercity Rail Capital Program | 10% | \$250 | CalSTA |
| Low Carbon Transit Operations Program | 5% | \$125 | Caltrans, CARB |
| Affordable Housing and Sustainable Communities Program | 20% | \$500 | SGC/HCD |
| Uncommitted Funding | 40% | \$1,000 | Unknown |
| High Speed Rail | 25% | \$625 | HSRA |

Assumes \$2.5 billion in statewide annual funding for FY2015-16 and beyond;
 actual revenues will be determined based on auctions



Revising the Region's Cap and Trade Framework

> Staff proposes revising the framework based on:

- Higher revenue projections
- Lessons learned from Round 1 awards
- Additional program guidance

Proposed Schedule:

- October 14th Programming and Allocations Committee direction
- October/November/December Input from partner agencies,
 Policy Advisory Council, interested stakeholders
- Staff recommendation for consideration in early 2016



Regional Framework

- Plan Bay Area included \$3.1 billion in Cap & Trade Revenues over 25 year period
- Framework adopted in December 2013
- Proposed update to framework in early 2016

| MTC Framework Category | MTC Framework Adopted Amount (28 years) | MTC Framework Proposed Amount (25 years) | Proposed Bay Area Share of Statewide Program |
|---------------------------|---|--|---|
| Core Capacity* | \$875 | \$2,000 | 33% of TIRCP |
| Transit Operating | \$500 | \$1,136 | 37% of LCTOP (54% of Rev and 19% of Pop-based) |
| OBAG | \$1,050 | \$3,750 | 30% of AHSC |
| Climate Initiatives | \$275 | TBD | TBD of 40% Uncommitted |
| Goods Movement | \$450 | TBD | TBD of 40% Uncommitted |
| High Speed Rail | - | TBD | TBD of High Speed Rail |
| Total | \$3,150 | \$6,886 | |

^{*24-}years due to FY2015-16 advanced programming

Transit and Intercity Rail Capital

- Revenue estimates increased for this discretionary program
- Continue to support investments in the region's Core Capacity Challenge Grant Program – a \$7.5 billion regional commitment to fund key transit capital modernization and rehab needs
 - Increase funding for most core capacity projects
 - Assign an additional \$675 million to the BART to San Jose Phase 2 project
 - Hold \$200 million in reserve for future assignment

| TIRCP Projects (in \$million, 24 years) | Adopted (MTC Res. 4030) | Proposed |
|---|-----------------------------------|----------|
| BART: Train Control | \$126 | \$ 250 |
| SFMTA: Fleet Enhance & Expand | \$400 | \$ 481 |
| SFMTA: Facilities | \$ 67 | \$ 67 |
| AC Transit: Fleet Expansion | \$ 45 | \$ 90 |
| AC Transit: Facilities | \$162 | \$ 162 |
| VTA: BART to San Jose | \$ 75 | \$ 750 |
| Subtotal listed projects | \$875 | \$1,800 |
| Potential other projects* | | \$ 200 |
| Projected Revenue | | \$2,000 |

*Could be added over time, depending on actual revenues or project needs/ timing.

PTAC 12.07.15: Page 39 of 74

Transit and Intercity Rail Capital

- Funding increases align with TIRCP program goals of reducing greenhouse gases and modernizing state's transit system:
 - BART to San Jose: Completes major link in regional rail network, providing strong GHG-reducing transit option
 - BART Train Control: Modernizes system, enhancing BART capacity, reliability, and safety
 - Fleet Expansions: Provides new vehicles allowing for service expansions for SF Muni and AC Transit



Low Carbon Transit Operating Program

- Current MTC approved framework is \$500 million
- Formula program for state:

| Estimated LCTOP Revenue-based funds: | \$ 835 million |
|---|-----------------|
| Estimated LCTOP Population-based funds: | \$ 302 million |
| Total Estimated LCTOP Funding: | \$1,136 million |

Proposal:

- \$835 million revenue-based distributions to operators (formula)
- + \$302 million population-based fund distribution



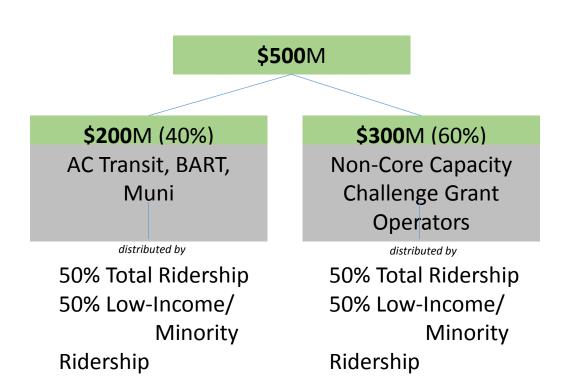
Low Carbon Transit Operating Program

\$302 million population-based fund distribution options:

- Option 1: Maintain existing framework
 - \$89 million to existing framework
 - \$100 million to TPI-like MTC discretionary program
 - \$113 million to seamless transit/regional coordination programs
- Option 2: Reinforce transit operating funds
 - \$102 million to North Counties/ Small Operators
 - \$100 million to TPI-like MTC discretionary program
 - \$100 million to seamless transit/regional coordination programs
- Invest approx. 1/3 of funding to transit operators via formula, and
- ➤ Invest approx. 2/3 of funding in customer focused transit improvements



Low Carbon Transit Operations (LCTOP) Original Framework (Pre-legislation)

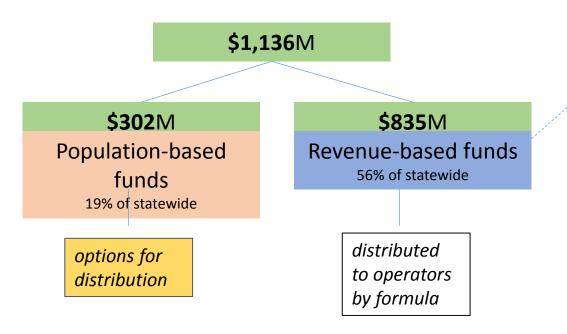


| Caltrain \$ 35. CCCTA \$ 10. City of Dixon* \$ ECCTA \$ 8. City of Fairfield \$ 2. GGBHTD \$ 22. LAVTA \$ 5. NCPTA \$ 2. City of Petaluma* \$ City of Rio Vista* \$ SamTrans \$ 44. City of Santa Rosa \$ 9. Solano County Transit \$ 4. Sonoma County Transit \$ 4. City of Union City \$ 1. City of Vacaville** \$ 1. VTA \$ 140 WCCTA \$ 3. | | | | | |
|--|----|-------|--|--|--|
| ACE | \$ | 1.8 | | | |
| Caltrain | | 35.0 | | | |
| CCCTA | | 10.3 | | | |
| City of Dixon* | | - | | | |
| ECCTA | \$ | 8.1 | | | |
| City of Fairfield | | 2.9 | | | |
| GGBHTD | | 22.0 | | | |
| LAVTA | | 5.4 | | | |
| NCPTA | | 2.5 | | | |
| City of Petaluma* | | - | | | |
| City of Rio Vista* | | - | | | |
| SamTrans | \$ | 44.0 | | | |
| City of Santa Rosa | \$ | 9.7 | | | |
| Solano County Transit | | 4.8 | | | |
| Sonoma County Transit | | 4.3 | | | |
| City of Union City | | 1.5 | | | |
| City of Vacaville** | \$ | 1.3 | | | |
| VTA | | 140.0 | | | |
| WCCTA | | 3.8 | | | |
| WETA | \$ | 2.7 | | | |
| SUBTOTAL | \$ | 300 | | | |
| AC Transit | \$ | 35.0 | | | |
| BART | \$ | 54.0 | | | |
| SFMTA | \$ | 111.0 | | | |
| SUBTOTAL | \$ | 200 | | | |
| Total | \$ | 500 | | | |

^{*}Operator without funding commitment through MTC Resolution 4130

^{**} Vacaville does not receive STA Revenue-based funds

LCTOP Formula: \$1,136 M to Bay Area*

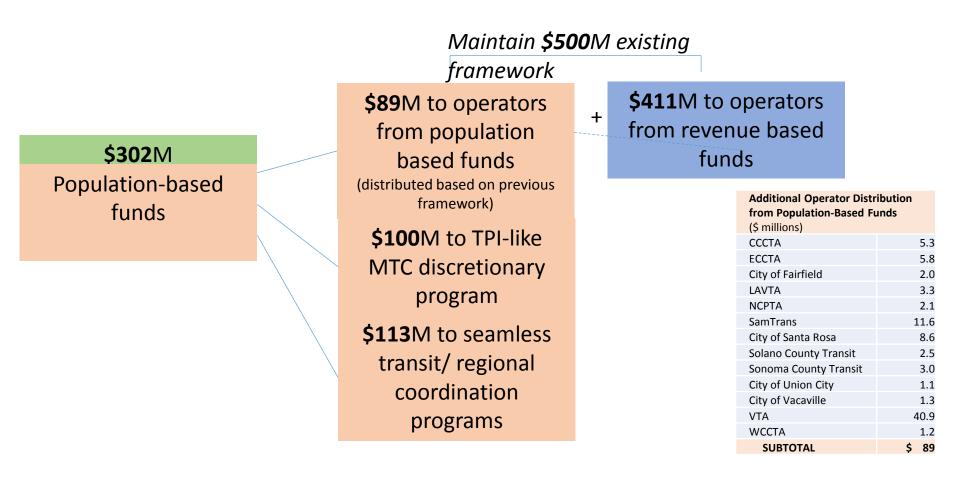


| Low Carbon Transit Operations Progr RevBased Funding (\$ millions) | ow Carbon Transit Operations Program RevBased Funding (\$ millions) | | | | | |
|---|---|--|--|--|--|--|
| ACCMA - Corresponding to ACE** | 1.8 | | | | | |
| Caltrain | 44.4 | | | | | |
| CCCTA | 5.0 | | | | | |
| City of Dixon** | 0.0 | | | | | |
| ECCTA | 2.3 | | | | | |
| City of Fairfield | 0.9 | | | | | |
| GGBHTD | 37.9 | | | | | |
| City of Healdsburg** | 0.0 | | | | | |
| LAVTA | 2.1 | | | | | |
| NCPTA | 0.4 | | | | | |
| City of Petaluma** | 0.2 | | | | | |
| City of Rio Vista** | 0.0 | | | | | |
| SamTrans | 32.4 | | | | | |
| City of Santa Rosa | 1.1 | | | | | |
| Solano County Transit | 2.3 | | | | | |
| Sonoma County Transit | 1.3 | | | | | |
| City of Union City | 0.4 | | | | | |
| City of Vacaville* | - | | | | | |
| VTA | 99.1 | | | | | |
| VTA - Corresponding to ACE | 2.0 | | | | | |
| WCCTA | 2.6 | | | | | |
| WETA | 10.3 | | | | | |
| SUBTOTAL | 247 | | | | | |
| AC Transit | 70.8 | | | | | |
| BART | 197.2 | | | | | |
| SFMTA | 320.2 | | | | | |
| SUBTOTAL | 588 | | | | | |
| REVENUE-BASED TOTAL | 835 | | | | | |

^{*}Assumes \$2.5B/year in Cap and Trade revenue over 25 years

LCTOP - Population-based funds Option 1

2/3 to regional initiatives, 1/3 to maintain previous \$500M framework funding levels



LCTOP - Population-based funds Option 2

2/3 to regional initiatives, 1/3 to North County/Small Operators

\$302M

Population-based funds

\$102M to North
County / Small
Operators
(distributed based on
STA pop.-based
formula)
\$100M to TPI-like
MTC discretionary

\$100M to seamless transit/ regional coordination programs

program

| Additional Operator Distribution Population-Based Funds | from |
|--|--------|
| (\$ millions) | |
| CCCTA | 20.4 |
| ECCTA | 12.3 |
| LAVTA | 8.4 |
| NCPTA | 5.8 |
| City of Union City | 3.0 |
| WCCTA | 2.7 |
| Marin County Operators (TBD) | 10.8 |
| Solano County Operators (TBD) | 17.5 |
| Sonoma County Operators (TBD) | 20.6 |
| SUBTOTAL | \$ 102 |

Assumes \$2.5B/year over 25 years

Affordable Housing and Sustainable Communities Program

- Tied to One Bay Area Grant Program in current MTC framework
- Bay Area could receive estimated \$3.7 billion from AHSC over 25 years, statewide discretionary program
- Draft revised guidelines currently out for comment, some significant program changes
- Proposal:
 - Continue to advocate for Bay Area projects and provide assistance to potential Bay Area applicants
 - Focus on affordable housing and Transit-Oriented Developmentrelated transportation projects
 - Formalize MTC principles used for FY14-15 program



Climate Initiatives and Goods Movement

- Current MTC framework includes these categories as placeholders, however, no corresponding state programs were enacted.
- 40% of state Cap and Trade funding remains "uncommitted"
- Proposal:
 - Remove reference and funding for Climate Initiatives and Goods movement, replace with TBD
 - Continue to advocate for funding for specific projects or programs as opportunities arise
 - Potential guides will be Climate Pilot Program, Goods Movement Plan, and Freight Emission Reduction Plan



High Speed Rail

- 25% of state Cap and Trade funding for High Speed Rail
- High Speed Rail Authority is part of the 9-party agreement to fund the Caltrain Electrification Program through High Speed Rail bonds (Prop 1A)

Proposal:

- Continue coordination with High Speed Rail Authority on Bay Area segment and interoperability with existing services
- Continue to advocate for funding for specific projects or programs as opportunities arise



Next Steps

Proposed Schedule:

- October 14th Programming and Allocations Committee direction
- October/November/December Input from partner agencies, Policy Advisory Council, interested stakeholders
- Staff recommendation for consideration in early 2016



PTAC Item: 12



METROPOLITAN
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DATE: December 7, 2015

Memorandum

TO: Partnership Technical Advisory Committee

FR: Adam Crenshaw

RE: 2017 TIP Development - Review of Non-Exempt Projects and Call for New Non-Exempt Projects to be

Added to the 2017 TIP

Due to MTC Thursday, January 21, 2016 – Do not enter these changes in FMS at this time

Background

The federally required Transportation Improvement Program or TIP is a comprehensive listing of all 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 over a four year period. The current 2015 TIP covers the four-year period from FY 2014-15 through FY 2017-18. The 2015 TIP reflects the most recently adopted Regional Transportation Plan (*Plan Bay Area*). In alignment with the Federal Statewide TIP development efforts, MTC is in the process of developing the 2017 TIP. The 2017 TIP will cover the four-year period from FY 2016-17 through FY 2019-20. The 2017 TIP will also include projects and programs consistent with *Plan Bay Area*.

In developing *Plan Bay Area* and the TIP, MTC conducts a regional air quality conformity analysis that estimates the emission of specific air quality pollutants from transportation sources and compares those estimates to regional emission budgets. As part of this air quality conformity analysis MTC models projects that are not specifically exempted from regional air quality conformity analysis by 40 CFR 93.126 and 40 CFR 93.127 (non-exempt projects). The most common type of non-exempt projects are those that either expand or reduce the capacity of the transit, freight, highway or local road systems.

Call for New and Revised Non-Exempt Projects and Non-Exempt Capital Phases

The 2017 TIP development period is an opportunity for the project sponsors to add new regional air quality non-exempt projects or non-exempt capital phases (right-of-way phase and construction phase) to the 2017 TIP. Sponsors may also change the scope, schedule and costs of existing non-exempt projects and non-exempt capital phases as part of this process. These projects or project phases can be added or revised as long as the projects, phases and changes meet the following criteria:

- 1. The total cost of the project in the TIP document (including those costs that are programmed outside the TIP period) must not exceed the cost of the project as indicated in *Plan Bay Area*. Please note that some projects shown as a single project in *Plan Bay Area* are included in the TIP as multiple projects. The total combined cost of these multiple TIP projects cannot exceed the cost of the single *Plan Bay Area* project.
- 2. The scope of the project must be consistent with the scope of the project as described in *Plan Bay Area*.

3. The schedule of the projects, including program years for funding, must be consistent with the air quality analysis year as modeled in the conformity analysis for *Plan Bay Area and the 2017 TIP*. The analysis years for *Plan Bay Area* and the 2017 TIP are 2020, 2030, and 2040. For a project to be consistent with the conformity analysis, the project must be scheduled to be in operation before December 31 of the analysis year listed for this project in the conformity analysis, but after the next earliest analysis year. For example, if a TIP project has an analysis year of 2030, then the project must be scheduled to be completed before December 31 of 2030, but after December 31 of 2020 to be consistent with the conformity analysis.

Existing non-exempt projects and non-exempt project phases in the current 2015 TIP may also be removed from the TIP and archived as long as the project is in operation, or the project phase has been authorized and the TIP listing is no longer needed. Please note that in order to archive a phase from the TIP, that phase must be included in TIP as an individual listing with its own TIP ID. Please do not remove prior year funding from ongoing TIP listings if those funds were indeed used for that project.

Partner agencies, including Caltrans, CMAs, transit operators and project sponsors are requested to compare the committed projects in *Plan Bay Area* and the non-exempt projects already listed in the 2015 TIP (attachment A). Please then develop a list of new air quality non-exempt projects, or project phases that need to be added to the 2017 TIP as part of the TIP development process. Please also develop a list of changes needed for the existing non-exempt projects.

IMPORTANT:

When considering projects and changes to submit for the 2017 TIP update, please be consistent with the projects as described in *Plan Bay Area* as adopted in July, 2013, and as amended in September, 2015. The final list of projects is available at http://onebayarea.org/pdf/final_supplemental_reports/FINAL_PBA_Project_List.pdf and a searchable database of the projects can be found at: http://rtp.mtc.ca.gov/2040/. New projects and changes recently submitted for the *Plan Bay Area 2040* development process are not scheduled to be approved until late spring, 2017, and should not be used for the 2017 TIP update.

In summer/fall, 2016, sponsors will be asked to submit new projects and changes for an amendment to reconcile the 2017 TIP with the proposed preferred scenario for *Plan Bay Area 2040*. These projects and changes will be reflected in the Draft Transportation Air Quality Conformity Analysis for *Plan Bay Area 2040* and the 2017 TIP (Conformity Analysis). The final *Plan Bay Area 2040*, Conformity Analysis and an amendment to the 2017 TIP are expected to be approved by the Commission in late spring 2017.

Please then inform MTC staff of the following:

1. New Non-Exempt Projects or Project Phases

For non-exempt projects or project phases that are in *Plan Bay Area*, are not in the 2015 TIP, and need to be added to the 2017 TIP, please email Adam Crenshaw at acrenshaw@mtc.ca.gov by **January 21, 2016**, with the following information:

- County
- Project sponsor
- RTP ID of the project in *Plan Bay Area*
- Primary sub-mode (from the list included in FMS)
- Project description
- Total project cost
- Federal fiscal year in which funding for right-of-way activities is expected to be allocated/obligated
- Federal fiscal year in which funding for construction activities is expected to be allocated/obligated

• Year of completion (when it will open to the public)

Attachment B is an excel template of the required information. Project sponsors are encouraged to include information for projects when they are unsure if it is a non-exempt project type so MTC staff can help in identifying the exemption status.

2. Existing Non-Exempt Projects or Project Phases

For existing non-exempt projects in the 2015 TIP, please focus your review on the following elements:

- Will the projects be completed and open to the public by September 30, 2016? Projects that will be open to the public by this date should be archived from the TIP. Projects do not need to be active in the TIP to be closed out.
- Are the projects properly described in the TIP? Review the project name and project description to ensure that the name, limits and scope are accurate and clearly defined.
- Will the project be completed as indicated in the Air Quality Conformity Analysis? The last column on Attachment A includes the Air Quality Conformity Analysis Year in which each non-exempt project is currently modeled for air quality conformity. If the project will not be open to the public by the year listed, please let us know. If a project will be opened to the public in phases, please provide these years for each phase. Projects highlighted in yellow have uncommitted funding (RTP-LRP funds) that will need to be programmed in fiscal year 2021, but are currently modelled for completion by 2020. Please either provide an updated completion date for the project or a detailed plan for fully funding the project. If a funding plan is submitted, MTC staff will review it for feasibility and adjust the conformity analysis year accordingly.

IMPORTANT:

Non-Exempt projects must be completed and operational ("open to the public") by the air quality conformity year in which it is modeled for the regional Transportation-Air Quality Conformity Analysis for *Plan Bay Area* and the TIP. Since 2020 is the next analysis year and is within the 2017 TIP period (FY2016-17 through FY2019-20) any project with this analysis year must demonstrate full funding commitment within the first couple years of the TIP period in order to meet this milestone. The use of the fund source "RTP-LRP" is not permitted for such projects. Non-Exempt projects with an analysis <u>year of 2020 and not demonstrating full funding commitment may be removed from the TIP.</u>

• Are all funded phases reflected in the project listing? If a project listing does not show an amount programmed for a non-exempt capital phase, a TIP amendment (and possibly other actions related to air quality conformity) would be required to amend such a phase into the TIP if necessary in the future. Therefore, you must show all project phases (even if funded with local resources) in your project listings if they are not listed already.

Funds for a project phase must be listed in the same year of allocation/obligation for that phase (e.g. ENV, PS&E, PE, ROW or CON). Exceptions may be made for pre-approved corridor projects (as listed in the RTP), annual ongoing service/operations projects (such as operating assistance programs), multi-year program of projects (such a various streets and roads rehabilitation, or bus rehabilitation/ replacement programs), or projects with multiple segments (in which case the project description must include a statement noting the number of segments such as segments 1 through 3).

If changes are needed to existing non-exempt projects, please email Adam Crenshaw at acrenshaw@mtc.ca.gov by **January 21, 2016** with the following:

- TIP ID
- A description of the necessary change

2017 TIP Development – Non-Exempt Projects December 7, 2015 Page 4 of 4

• The description, funding amount, or project phase as currently shown in the TIP

If you have any funding specific question(s) please contact the following MTC staff persons:

- FHWA Funds including: STP/CMAQ, FHWA Earmarks Adam Crenshaw (510) 817-5794
- FTA Funds including: Section 5307/5337/5339/AB664 Shruti Hari (510) 817-5960
- FTA Earmarks Glen Tepke (510) 817-5781
- State and Regional Funds including: STIP, Proposition 1B Bond, RM2 Kenneth Kao (510) 817-5768
- TIP Development and Fund Management System (FMS) Adam Crenshaw (510) 817-5794

CMAs are advised to coordinate the timely project review by counties and cities and other jurisdictions within their county.

<u>Do not enter these changes in FMS until prompted, as changes submitted prematurely, before the</u> <u>2017 TIP development begins, may be deleted</u>. MTC will begin development of the project listings for the 2017 TIP in spring, 2016, and project sponsors are requested to enter the projects and changes in the Fund Management System (FMS) at that time.

Attachment C includes the tentative schedule for the development of the 2017 TIP. Separate memoranda and emails will provide further detail on other 2017 TIP Development activities.

We appreciate your help in developing the 2017 TIP. Time spent now getting the TIP entries correct will save time in the future by minimizing additional changes, preventing additional air quality conformity actions, and avoiding potential project delivery delays. Thank you for your prompt attention to this request.

Attachment A - Non-Exempt Projects in the 2015 TIP as of October 23, 2015

Attachment B - 2017 TIP Call for New Non-Exempt Projects – Project Info Template - **Due January** 21. 2016

Attachment C - Tentative Schedule for the 2017 TIP Update

\\mtcfs2.ad.mtc.ca.gov\j_drive\COMMITTE\Partnership\Partnership TAC\2015 PTAC\2015 PTAC Memos\05_Dec 07 15 PTAC\J04a_0_2017_TIP_Development-Non_Exempt_Projects.docx

| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|---------|-------------------|-----------|---|---|--|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Alameda | AC Transit | ALA150004 | AC Transit: East Bay Bus Rapid Transit | Alameda County: Along Broadway/ International/E 14th corridor from Oakland to San Leandro: Implement BRT including 34 stations, transit signal priority, level-boarding, shelters, off-board ticketing, | A 9.5-mile BRT line from Oakland and San Leandro. It includes 34 stations (21 median, 13 curb), transit signal priority, level-boarding, shelters, off-board ticketing, real-time information, and security cameras. ALA130002 is a related bus replacement. | 22455 | \$177,986 | \$0 | 2017 | 2020 |
| Alameda | ACTC | | I-580 (TriValley) Right of Way Preservation | I-580 Corridor (Tri-Valley): Preserve ROW along I-580 from Hacienda to Greenville for future transit in the median. | I-580 Corridor (Tri-Valley): Preserve ROW along I-580 from Hacienda to Greenville for future transit in the median. Part of I-580 Corridor projects providing improvement enhancing transit access & operations, such as HOV and Aux Lanes, Express Bus and HOV | 230083 | \$9,700 | \$0 | | 2040 |
| Alameda | ACTC | | SR 84 Expressway Widening | Pigeon Pass. | Widen existing Route 84 from 2 to 4 lanes from Pigeon Pass to Stanley Blvd, and from 2 to 6 lanes from Stanley Blvd to Jack London Blvd. Project is being constructed in phases. As of 2014, the next segment will be from north of Concannon Blvd to Ruby Hill | 22776 | \$110,319 | \$0 | | 2020 |
| Alameda | ACTC | ALA050019 | I-880 North Safety Improvements | Oakland: I-880 between 23rd Ave to 29th Ave; Reconfigure Interchange, including new ramps. | Oakland: I-880 between 23rd Ave to 29th Ave; Reconfigure Interchange, including new ramps. | 22769 | \$101,969 | \$0 | 2013 | 2020 |
| Alameda | ACTC | ALA070018 | | I-580 (TriValley) Corridor: WB HOV lane on I580 from east of Greenville Rd to Foothill Rd, HOV direct | I-580 (TriValley) Corridor: Westbound HOV lane and HOV direct connectors at the I-580/I-680 Interchange, prepare PSR, environmentally clear, preliminary engineering and provide funding plan for project and Construct EB and WB Aux Lanes at I580/Vasco I/C. | 21116 | \$136,819 | \$0 | 2013 | 2015 |
| Alameda | ACTC | ALA070020 | I-580 (TriValley) Corridor - EB HOV Lanes | I-580 (TriValley) Corridor: From east of Greenville Road to Hacienda Dr; Construct Eastbound HOV lanes (includes auxiliary lanes). Sub-project of TIP ID ALA050006. | I-580 (TriValley) Corridor: Construct HOV lanes along Eastbound I-580 from east of Greenville Road to Hacienda Dr. (includes auxiliary lanes). Sub-project of TIP ID ALA050006. Earmarks: HPP # 1653 (\$9.6M) and Transp Improvements \$6M. Project also referenc | 21116 | \$179,290 | \$0 | 2013 | 2015 |
| Alameda | ACTC | ALA070042 | I-880 SB HOV Lanes - Marina Blvd to Hegenberger | I-880 Corridor: From Marina Blvd in San Leandro to Hegenberger in Oakland; Construct new SB HOV lanes and reconstruction of interchanges at Marina Blvd and Davis St. and soundwall construction. | I-880 Corridor: From Marina Blvd in San Leandro to Hegenberger in Oakland; Construct new SB HOV lanes. Reconstruct Marina Blvd to Davis St; construct soundwalls and provide bike and pedestrian improvements. Includes ramp interchange reconfiguration and in | 22670 | \$116,579 | \$0 | 2015 | 2015 |
| Alameda | ACTC | ALA090004 | I-580 WB HOT Corridor Project | I-580 Westbound: Convert the HOV lanes to HOT Lanes.Convert the I-580 westbound HOV lane to an express lane from Greenville Road to San Ramon Road/Foothill Road. Project references RTP IDs 21116 | I-580 Westbound: Convert the HOV lanes to HOT Lanes. | 22664 | \$23,393 | \$0 | 2014 | 2015 |
| Alameda | ACTC | ALA090018 | | Alameda County: Provide safe parking facilities in north part of Alameda County. | Provide safe parking facilities in north part of Alameda County. | 240394 | \$2,000 | \$0 | 2015 | 2040 |
| Alameda | ACTC | | Corridor Mobility Program & Adaptive Ramp Metering | Central Alameda County: I-880/ I-238/ I-580. Install monitoring and signalization I-880, I-238 and I-580. | Install traffic monitoring, transit/emergency vehicle signal priority, ramp metering and integration of arterial traffic signals on I-880, I-238 and I-580 corridors in Central Alameda County. □ | 230091 | \$47,000 | \$39,571,000 | 2019 | 2020 |
| Alameda | ACTC | ALA090025 | I-580 WB Auxiliary Lane, First to Isabel | I-580 (TriValley) Corridor: westbound auxilliary lanes between First Ave and Isabel Ave along I-580 in the Tri- Valley. This project is a sub-project of, and is being implemented with, TIP ID ALA070018. | I-580 (TriValley) Corridor: westbound auxilliary lanes between First Ave and Isabel Ave along I-580 in the Tri-Valley. This project is a sub-project of and is being implemented with ALA070018. ALA070018 is constructing Westbound HOV lane on I-580 from eas | 240076 | \$1,000 | \$0 | 2012 | 2015 |
| Alameda | ACTC | ALA110002 | I-880/Industrial Parkway West Interchange | At I-880/Industrial Parkway West , reconstruct interchange, add on/off-ramp lanes, widen ramp lanes, provide HOV bypass lanes and routine accommodation for bicyclists and pedestrians. | Reconstruct the interchange into a modified partial cloverleaf layout. Add a two-lane northbound off-ramp just north of Alameda Creek, intersecting Industrial Parkway West opposite the existing northbound on-ramp and add an eastbound to northbound loop o | 240025 | \$41,000 | \$36,000,000 | 2019 | 2040 |
| Alameda | ACTC | ALA130031 | I-580 Eastbound Express/HOT Lanes | Alameda County: I-580 (Tri-valley) Corridor: From East of Greenville Rd to Hacienda Drive: Convert EB HOV Lanes to HOT Lanes (a two-lane Express Lane facility). This project references RTP IDs 21116 and | Alameda County: I-580 (Tri-valley) Corridor: From East of Greenville Rd to Hacienda Drive: Convert EB HOV Lanes to HOT Lanes (a two-lane Express Lane facility) including construction of necessary infrastructure such as signing, sign gantries for dynamic m | 240050 | \$31,579 | \$0 | 2015 | 2015 |
| Alameda | ACTC | ALA130034 | I-680 NB HOV/HOT Lane | Route I-680: from State Route 237 in Santa Clara County to State Route 84 in Alameda County, construct NB HOV/HOT Lane. | Route I-680: from State Route 237 in Santa Clara County to State Route 84 in Alameda County, construct northbound HOV/HOT Lane including construction of aux lanes and related infrastructure such as dynamic message signs, gantries for messaging and toll r | 22042 | \$205,000 | \$185,500,000 | 2019 | 2020 |
| Alameda | ACTC | ALA150001 | Route 84 widening, Pigeon Pass to I-680 | In Alameda County: On SR-84 from Pigeon Pass to I- 680 (PM 17.9/21.0): Widen roadway from 2 lanes to 4 lanes | Widen State Route 84 from 2 lanes to 4 lanes from Pigeon Pass to I-680 (PM 17.9/21.0) | 240062 | \$79,940 | \$76,000,000 | 2019 | 2020 |
| Alameda | ACTC | ALA978004 | East-West Connector in Fremont & Union City | In Fremont & Union City: From I-880 to Route 238; Construct new 4-lane roadway and widen existing roadways. Project is phased | In Fremont & Union City: From I-880 to Route 238; Construct new 4-lane roadway and widen existing roadways. | 94506 | \$103,171 | \$0 | 2019 | 2020 |
| Alameda | Alameda County | ALA090022 | Estuary Bridges Seismic Retrofit and Repairs | Oakland: Seismic retrofit and repairs of 3 Oakland Estuary bridges | Oakland: Seismic retrofit and repairs of 3 Oakland Estuary bridges | 240389 | \$4,400 | \$0 | 2016 | 2040 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|---------|------------|-----------|--|--|--|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Alameda | BART | ALA050015 | BART - Warm Springs Extension | Fremont: Fremont BART station to Warm Springs; Extend BART service to the Southern end of Alameda County including provisions for a future, new station at Irvington. Project also references RTP ID | The Warm Springs extension will take BART service to the southern end of Alameda County and give Fremont one new station. Should sufficient funding arise, a mid-alignment station at Irvington could also be built. This project also references RTP ID 22062. | 21132 | \$890,000 | \$0 | 2015 | 2015 |
| Alameda | BART | | Hayward Shop and Yard Expansion | Expansion of the Hayward Shop and Yard to accommodate additional rail vehicles for storage, maintenance and repair. | Located in southern Alameda County, the Hayward Shop and Yard is one of four revenue vehicle maintenance complexes in the BART system. This project will expand the Hayward Shop and Yard to accommodate additional rail vehicles for storage, maintenance and | 240374 | \$160,499 | \$0 | | 2020 |
| Alameda | BART | ALA130032 | BART Metro Priority Track Elements | BART: In Lafayette, Dublin and Millbrae: Provide three critical track extensions in order to provide the BART system with additional operational flexibility and additional capacity, all within existing right-of- | The three project elements are: the Lafayette pocket track, which would lengthen the siding and install higher speed switches to allow turning of 10-car trains at operating speed, and storage of 10-car trains; the Dublin tail track extension, which would | 240182 | \$8,500 | \$0 | | 2040 |
| Alameda | BART | BRT990002 | BART Oakland Airport Connector | | The initial OAC system will have two stations and operate on exclusive right-of-way without drivers or on-board attendants. The alignment is designed to accommodate a future intermediate station at Doolittle Drive. The AGT will include dedicated quidewa | 21131 | \$484,000 | \$0 | 2013 | 2015 |
| Alameda | Caltrans | | I-880/SR 262 I/C and HOV lanes | I880 corridor: I-880 btw Santa Clara Co. line & Alvarado- Niles; Construct 2 HOV lanes, reconstruct I-880/Warren Ave/SR 262 I/C | The existing interchange at I-880 and Mission Boulevard will be reconstructed and I-880 will be widened from the interchange to the Santa Clara County line. The project includes an overcrossing of I-880 for Warren Avenue | 240745 | \$131,304 | \$0 | 2012 | 2040 |
| Alameda | Caltrans | SCL991077 | I-680 Sunol Grade SouthBound HOV Lanes - SCL Final | Sunol Grade: From Rte. 84 in ALA to Rte. 237 in SCL.; Final project phase construction of HOV lane, shoulders and other project clean up. Santa Clara portion. More funding in ALA991083, ALA991084 and | Sunol Grade: From Rte. 84 in ALA to Rte. 237 in SCL.; Final project phase construction of HOV lane, shoulders and other project clean up. Santa Clara portion. More funding in ALA991083, ALA991084 and SCL991077. | 240742 | \$8,308 | \$0 | 2009 | 2040 |
| Alameda | Dublin | ALA130005 | Dougherty Road widening | Project is located in Dublin. It will widen the existing Dougherty Road from Sierra Lane to North City Limit from 4 lanes to 6 lanes to address congestion and delays. | Additionally, the project will install sidewalks, transit stops, Class 2 bike lanes, and include landscaped median and street lighting. It will modify signalized intersections to accomodate additional turn lanes and signal equipment. The project delivery | 240038 | \$18,860 | \$0 | 2015 | 2015 |
| Alameda | Dublin | ALA130006 | Dublin Boulevard widening | In Dublin: Dublin Blvd between Sierra Court and Dublin Court: Widenfrom 4 lanes to 6 lanes. | Dublin Boulevard is a major arterail running parallel to I-580 in the City and therefore also serves as the reliever route for I-580. The project will also install Class II bike lanes and median landscaping. | 240250 | \$4,200 | \$0 | 2014 | 2015 |
| Alameda | Fremont | | Warren Avenue to Milmont Drive | bike lanes on both sides of the roadway and modify traffic signal at Kato Rd/Milmont Ave. | Widen Kato Road to four lanes and install bike lanes on both sides of the roadway and modify traffic signal at Kato Rd/Milmont Ave. | 21484 | \$12,690 | \$10,290,000 | 2019 | 2020 |
| Alameda | Hayward | ALA090016 | Rt 92/Clawiter/Whitesell Interchange Improvements | Hayward: Rt 92/Clawiter Rd. Upgrade existing Clawiter interchange. Add ramps and overcrossing for Whitesell St. extension. Signalize ramp intersections. | Hayward: Rt 92/Clawiter Rd. Upgrade existing Clawiter interchange. Add ramps and overcrossing for Whitesell St. extension. Signalize ramp intersections. | 240562 | \$55,000 | \$42,300,000 | 2019 | 2020 |
| Alameda | Hayward | ALA090020 | I-880 Auxiliary lanes at Industrial Parkway | Hayward: Construct auxiliary lanes on I-880. NB between Industrial Pkwy and Alameda Creek and SB between Industrial Pkwy and Whipple Rd | Hayward: Construct auxiliary lane I-880 NB between Industrial Pkwy and Alameda Creek. Construct auxiliary lane I-880 SB between Industrial Pkwy and Whipple Rd | 230054 | \$9,800 | \$6,040,000 | 2019 | 2020 |
| Alameda | Hayward | ALA090021 | I-880 NB and SB Auxiliary lanes | Hayward: NB and SB I-880 between West A and Winton. NB I-880 between A St and Paseo Grande. | NB and SB I-880 between West A and Winton. NB I-880 between A St and Paseo Grande. | 230052 | \$23,190 | \$0 | 2020 | 2040 |
| Alameda | MTC | ALA110104 | | Bay Bridge Park in Alameda County, in Oakland at the Oakland Touchdown of the new East Span of the Bay | Bay Bridge Park will be a destination for visitors and residents alike, to pause, observe and celebrate the iconic architecture and engineering of the new bridge, the rich history of rail, road and water transport, and the natural beauty of the San Franci | 21013 | \$16,500 | \$0 | 2017 | 2040 |
| Alameda | Oakland | ALA110046 | Oakland Army Base Infrastructure Improvements | In Oakland: the Oakland Army Base and the West Oakland Redevelopment Areas; Implementing Army Base Infrastructure Master Plan and completing West Oakland Specific Plan. Includes TCIF OHIT impl. by | In Oakland: the Oakland Army Base (OAB)and West Oakland, two adjacent areas. The City of Oakland and the Port of Oakland each control portions of OAB. Infrastructure improvements for the OAB will improve access to and between City and Port areas, reduce t | 240024 | \$215,280 | \$0 | 2015 | 2020 |
| Alameda | Oakland | ALA991081 | 42nd Ave. & High St. I- 880 Access Improv. | Oakland: Widening and re-alignment of local streets in the vicinity of the I-880/42nd & High interchange. Includes modified traffic signals and intersection improvements. | City of Oakland: The project consists of extending and aligning 42nd Avenue with Alameda Avenue to provide a road parallel to High Street; widening High Street to provide additional capacity at the intersections of the freeway connector roads of Oakport S | 230170 | \$17,526 | \$7,736,000 | 2019 | 2020 |
| Alameda | Pleasanton | ALA090010 | I-680/Bernal Avenue interchange improvements | Pleasanton: I-680 /Bernal Avenue Interchange | Project includes widening of the diagonal NB on ramp, with street widening of Bernal to allow bike lanes and pedestrian improvements for each direction under the existing structure. | 21472 | \$4,000 | \$0 | 2013 | 2015 |
| Alameda | Pleasanton | ALA090013 | I-580 / Foothill Road interchange improvements | Pleasanton: I-580/ Foothill Road. Reconfiguration of EB ramps including bike/pedestrian-related improvements | Project includes signalization of EB off ramp and reconfiguration of EB ramps. | 21489 | \$3,750 | \$0 | 2013 | 2015 |

| 1 | | | | Attachment A - Non-Exempt | Projects in the 2015 TIP as of October 23, 2015 | | | Uncommitted | Latest | Conformity |
|-----------------|--------------------|-----------|--|--|--|--------|-----------------------------|----------------------|-----------------|------------------|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Funding (RTP-LRP) | Program Year | Analysis Year |
| Alameda | Port of Oakland | ALA090026 | • | In Oakland: OHIT, a proposed intermodal rail complex, will be located on the former Oakland Army Base and adjacent land. This listing only includes segments implemented by the Port of Oakland. For City | OHIT will provide a high density, green intermodal terminal, trade and logistics facilities, marine terminal improvements, a rehabilitated Maritime St, and a grade separation. between intermodal and marine terminals. This includes projects implemented by | 22760 | \$106,000 | \$0 | 2015 | 2040 |
| Alameda | Port of Oakland | ALA090027 | 7th Street Grade Separation and Roadway Improvemen | In Oakland:the 7th Street Grade Separation will separate truck traffic on 7th St from rail movements between expanded rail facilities at the Port and the rail mainline north of 7th St and existing rail facilities | In Oakland: The project will elevate 7th Street above the rail lines that will connect the BNSF and UP terminals to the new, expanded rail yard of the Outer Harbor Intermodal Terminal. The project will also improve traffic operations and expand roadway ca | 22082 | \$220,504 | \$184,030,000 | 2019 | 2040 |
| Alameda | | | SR 185- E. 14th St/ Hesperian Blvd/150th Ave | turn Ln from Hesperian to E.14th, EB left turn Ln from E.14th to 150th Av & SB Ln from Hesperian to 150th and other traffic circulation | Additional Northbound left turn lane from Hesperian Blvd. to E. 14th St, additional Eastbound left turn lane from E.14th St. to 150th Ave and d additional Southbound lane on E. 14th from Hesperian to 150th Ave. Other roadway improvements to improve traffic | 21451 | \$3,400 | \$0 | 2014 | 2020 |
| Alameda | San Leandro | | Overcrossing Replacement | San Leandro: at the I-880/SR 112 (Davis St.); Replace overcrossing and widening roadway including interchange landscaping and bridge architectural features. | Overcrossing replacement and widening including interchange landscaping and bridge architectural features. | 22100 | \$5,589 | \$0 | 2014 | 2015 |
| Alameda | San Leandro | ALA090012 | I-880/Marina Blvd Interchange and Overcrossing Rep | San Leandro: I-880/ Marina Blvd. Replace overcrossing and widening roadway plus ramp interchange reconfiguration, intersection improvements including interchange landscaping and bridge architectural | Replace overcrossing and widening roadway plus ramp interchange reconfiguration, intersection including interchange landscaping and bridge architectural features. Project is Phased | 230066 | \$25,900 | \$0 | 2015 | 2015 |
| Alameda | Union City | ALA090015 | Union City Intermodal Station Infrastructure | Union City: Expand Union City BART Station to Complete Pedestrian Connection and Rail Station | Union City Intermodal Station Infrastructure Project will complete the free pedestrian pass through at the intermodal station to connect passenger rail (Dumbarton, Capitol Corridor and ACE), AC Transit, and Union City Transit at one location. It will als | 21123 | \$23,020 | \$0 | 2014 | 2020 |
| Alameda | WETA | ALA110001 | Central Bay Operations and Maintenance Facility | WETA: Construct a central bay operations and maintenance facility. | WETA: This project supports the landside planning, investigation and development of a central bay operations and maintenance facility to support existing East Bay services currently planned for transition to WETA, as well as future expansion services. It | 240014 | \$44,452 | \$0 | 2015 | 2015 |
| Contra Costa | Antioch | CC-070004 | Somersville Road Widening | Antioch: On Somersville Road between James Donlon Blvd and CCWD canal south of Buchanan Rd; Widen divided roadway. | Widen to 4-lane divided street between James Donlon Blvd and CCWD canal south of Buchanan Rd. | 22607 | \$10,700 | \$10,000,000 | 2020 | 2040 |
| Contra Costa | Antioch | CC-070005 | Hillcrest Ave Extension | Antioch: On Hillcrest Avenue between Prewett Ranch Ro and San Creek Road; Construct new 4 lane divided extension. | Antioch - Hillcrest Avenue Extension: New 4 -lane divided street between Prewett Ranch Rd and San Creek Road. Only environmental and design. Construction to take place after 2009. | 22607 | \$2,350 | \$2,000,000 | 2019 | 2040 |
| Contra Costa | Antioch | CC-070006 | Sand Creek Road Extension | Antioch: On Sand Creek Road between Hillcrest and Deer Valley Road; Construct new 2 lane extension. | Antioch - Sand Creek Road Extension: Construct a new 2 lane roadway between Deer Valley Rd and Hillcrest Avenue. | 22607 | \$2,350 | \$2,000,000 | 2019 | 2040 |
| Contra Costa | Antioch | CC-070007 | Antioch - Empire Road Widening | Antioch: On Empire Avenue between Lone Tree Way and UPRR/Antioch City limits; Widen from 2 to 4 lanes. | Antioch - Empire Avenue Widening to 4 lanes between Lone Tree Way and UPRR/Antioch City limits. Construction projected after 2009. | 230288 | \$1,500 | \$0 | 2017 | 2020 |
| Contra Costa | Antioch | CC-070008 | Laurel Road Extension | Antioch: On Laurel Road between Hillcrest and SR4 Bypass: Construct new 4 lane divided extension. | Antioch - Laurel Road Extension as a 4 lane divided arterial from east of Hillcrest Avenue to the SR4 Bypass. | 22607 | \$5,950 | \$5,000,000 | 2019 | 2040 |
| Contra Costa | Antioch | CC-070009 | Slatten Ranch Road Extension - Lone Tree to Laurel | Antioch: On Slatten Ranch Road between Lone Tree Way and Laurel Road; Construct new 4 lane road. | Antioch - Slatten Ranch Road: Construct new 4 lane road from north of Lone Tree Way to Laurel Rd. | 22607 | \$1,350 | \$0 | 2015 | 2040 |
| Contra Costa | Antioch | CC-070010 | Antioch - Wild Horse Road Extension | Antioch: On Wild Horse Road between Hillcrest and SR4 Bypass; Construct new 2 lane arterial. | Antioch - New 2 lane arterial between Hillcrest and SR4 Bypass. | 22607 | \$2,205 | \$0 | 2015 | 2040 |
| Contra Costa | Antioch | CC-090011 | Fitzuren Road Widening & Realignment | | Replace the old 2-lane Fitzuren Road with a new 4-lane divided arterial including shoulders/bike lanes, park and ride, and sidewalks | 230253 | \$10,000 | \$8,000,000 | 2019 | 2020 |
| Contra Costa | BAIFA | CC-130043 | I-680 Express Lane: Alcosta to Livorna/Rudgear | In Contra Costa County: On I-680 between Alcosta Boulevard and Livorna Road (northbound) and between Alcosta Boulevard and Rudgear Road (southbound); Convert existing HOV lanes to express lanes. | Convert existing HOV lanes on I-680 from Alcosta to Livorna (northbound) and Alcosta to Rudgear (southbound) to express lanes. Work includes but is not limited to installation of: gantries; tolling/traffic monitoring equipment and systems (hardware/softwa | 230685 | \$47,800 | \$0 | 2015 | 2020 |
| Contra Costa | BAIFA | CC-130051 | I-680 North Segment Express Lane | In Contra Costa County: On I-680 from Marina Vista to Rudgear SB and SR-242 to Marina Vista NB; Convert existing HOV lanes to express lanes. | Convert existing HOV lanes to express lanes on I-680 from Marina Vista to Rudgear SB and SR-242 to Marina Vista NB. Work includes, but is not limited to, installation of: gantries; tolling/traffic monitoring equipment and systems (hardware/software); sign | 240588 | \$35,300 | \$8,300,000 | 2019 | 2030 |

| | Attachment A - Non-Exempt Projects in the 2015 TIP as of October 23, 2015 | | | | | | | | | | |
|-----------------|---|-----------|--|---|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|--|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year | |
| Contra Costa | BART | CC-050025 | E-BART - East Contra Costa Rail Extension | Pittsburg/Antioch: East Contra Costa County; Extend Rail Service from the Pittsburg/Bay Point Station into eastern Contra Costa County | Development of new rail serving Eastern Contra Costa area. The eBART project is a diesel multiple unit single-line extension of the BART system, linking the communities of east Contra Costa to the Pittsburg/Bay Point BART Station. The extension will be | 21211 | \$459,911 | \$0 | 2015 | 2020 | |
| Contra Costa | BART | CC-130002 | eBART Railroad Avenue Station | Pittsburg: on eBART corridor at Railroad AVe: Design and construction of station | same as above | 21211 | \$18,500 | \$15,000,000 | 2019 | 2020 | |
| Contra Costa | Brentwood | CC-070011 | SR4/Brentwood Boulevard Widening - North (Phase I) | Brentwood: Widen SR4/Brentwood Boulevard from 2 to 4 lanes; Phase I: From Marsh Creek to Delta, including widening of bridge over Marsh Creek. traffic signal modifications, and utilities undergrounding. | Widen Brentwood Boulevard from 2 to 4 lanes; Phase I: From Marsh Creek to Delta, with two lanes in each direction with two bike lanes, curbs, gutters, medians, sidewalks, street lights and landscaping on each side of the roadway, including widening bridg | 230250 | \$6,683 | \$0 | 2015 | 2015 | |
| Contra Costa | Brentwood | CC-070012 | SR4 (Brentwood Boulevard) Widening (South) | | t Widen Brentwood Boulevard (140â¿¿ right-of-way) with two lanes in each direction (approx. 1500 linear feet) from Chestnut Street to Fir Street to improve vehicular movement through the City. Project includes bike lanes, curbs and gutters, medians, sidewa | 22607 | \$4,653 | \$0 | 2017 | 2040 | |
| Contra Costa | Brentwood | CC-070014 | Lone Tree Way Widening | Brentwood: On Lone Tree Way between O Hara Ave and SR4; Widen from 2 lanes to 4. | Approximately 5,200 linear feet of divided roadway improvements consisting of widening the roadway (two lanes in each direction), installing 16â¿¿ wide medians, curbs, gutters, AC pavement, aggregate base, sidewalk landscaping, drainage and utility reloc | 22607 | \$15,515 | \$13,810,000 | 2019 | 2040 | |
| Contra Costa | Brentwood | CC-070015 | (Phase II) | roadway from 2 to 4 lanes. | Widen bridge over Marsh Creek to four lanes. This project includes additional right-of-way, a new southerly bridge structure with 4 lanes, bike lane and 5 ft sidewalk. Central Boulevard will widen to a four lane arterial with median, two bike lanes, one | 22607 | \$4,785 | \$3,685,156 | 2022 | 2040 | |
| Contra Costa | Brentwood | CC-070077 | John Muir Parkway Extension (Phase I) | Contra Costa County: John Muir Pkwy: from Foothill Dr. extension to Ventura Dr: Extend and widen to 1 lane + 1 bike lane per direction; Foothill Dr. to new John Muir Pkwy: extend 1 lane + 1 bike lane per | Extend and widen to 1 lane + 1 bike lane per direction from Foothil Drive extension to Ventura Dr., and extend Foothill Dr. to new John Muir Pkwy (1 lane + 1 bike lane per direction). This section of this new John Muir Parkway will replace some sections o | 22607 | \$5,389 | \$4,169,000 | 2019 | 2040 | |
| Contra Costa | Brentwood | CC-070078 | John Muir Parkway Extension: Ph. II | Contra Costa County: John Muir Parkway northerly from Briones Valley Rd to a logical termini on Concord Avenue: Extend roadway(1 lane + 1 bike lane per direction). | Extend John Muir Parkway northerly from Briones Valley Rd. to a logical termini on Concord Avenue (1 lane + 1 bike lane per direction). This section of John Muir Parkway will remove the exisiting curve portion and replace some existing sections of Concord | 22607 | \$6,996 | \$4,578,000 | 2019 | 2040 | |
| Contra Costa | Brentwood | CC-090021 | Widening - Phases II & III | and Phase III: from Lone Tree Way to Delta Rd. | Widen Brentwood Boulevard from existing 2-lanes to 4-lanes; Phase II: between Sunset Rd and Lone Tree Way and Phase III: from Lone Tree Way to Delta Rd. | 240167 | \$12,025 | \$9,330,000 | 2020 | 2040 | |
| Contra Costa | Caltrans | CC-010002 | SR 24 - Caldecott Tunnel 4th Bore | Orinda/Oakland: Caldecott Tunnel SR 24; Develop and construct a 2-lane bore north of the existing tunnels. The scope is inclusive of Caltrans EAs: 294901, 294911, 29421, 29431 and 29494 | The project is to construct a 4th bore at the Caldecott Tunnel. Specific alternatives considered included a 2- and 3-lane tunnels with shoulders. HPP Earmark # 2369. The project also includes Realignment of Westbound 24 to Northbound Route 13, and Kay st | 240745 | \$420,346 | \$0 | 2014 | 2040 | |
| Contra Costa | Caltrans | CC-090010 | Double rail track btw Oakley & Port Chicago | CC County: Double the existing rail track between Oakley and Port Chicago by constructing second main track, crossovers, and related track and signal work. | Construct second main track, crossovers, and related track and signal work. Other State funds are Prop-1B Inter-city Rail funds | 240738 | \$28,071 | \$0 | 2012 | 2040 | |
| Contra Costa | Caltrans | CC-090032 | Richmond Rail Connector | In Contra Costa County: Between BNSF's Stockton Subdivision and UP's Martinez Subdivision north of Richmond, in San Pablo: Construct an at-grade rail connection. Project is phased | Martinez: The project includes construction of an at-grade rail connector between the Martinez Subdivision and the Stockton Subdivision near San Pablo. The Martinez Subdivision is owned by the Union Pacific, but BNSF, Capitol Corridors and Amtrak also ope | 240738 | \$24,320 | \$0 | 2014 | 2040 | |
| Contra Costa | CC County | CC-050030 | Contra Costa County Vasco Road Safety Improvements | Contra Costa County: Vasco Road from Walnut Blvd to the Alameda/Contra Costa County line: widen road and place concrete median barrier for 2.5 miles. Phase 1 completed a 1 mile widening segment. | The project consists of construction of safety improvements to Vasco Road, a designated inter-regional route and future SR 84 in the County of Contra Costa. The project limits include Vasco Road from Walnut Boulevard to the Alameda/Contra Costa County lin | 98198 | \$33,529 | \$15,000,000 | 2019 | 2020 | |
| Contra Costa | CC County | CC-070018 | Pacheco Blvd Widening and Realignment | g Martinez: On Pacheco Blvd between Blum Rd and Arthu Road; Widen roadway to 2 lanes in each direction and realign. Project will be constructed in phases. | r Widen and realign Pacheco Boulevard between Blum Road and Arthur Road in the Martinez area. The road serves as a local road and a parallel route to Interstate 680. The closure of Solano Way has left Pacheco Boulevard as the main north/south connector in t | 98133 | \$16,170 | \$12,570,000 | 2020 | 2030 | |
| Contra Costa | CC County | CC-070075 | Truck Climbing Lanes | Unincorporated Contra Costa County: On Kirker Pass Road from Clearbrook Drive to approximately 1,000 feet beyond the crest of Kirker Pass Road; Construct northbound truck climbing lane and paved | Unincorporated Contra Costa County: On Kirker Pass Road from Clearbrook Drive to approximately 1,000 feet beyond the crest of Kirker Pass Road; Construct northbound truck climbing lane and paved shoulders. Project also references RTP ID 22609 | 230291 | \$13,000 | \$0 | 2019 | 2020 | |
| Contra Costa | CC County | | Byron Hwy Extension | Byron: On Byron Highway between Bethel Island and Delta Road. Construct bridge over Rock Slough and extend road as a 4-lane facility (2 lanes in each direction). | Construct bridge over Rock Slough and extend road as a 4-lane facility (2 lanes in each direction) to connect Bethel Island Road and Byron Hwy and Delta Rd. | 22607 | \$9,900 | \$8,000,000 | 2022 | 2040 | |
| Contra Costa | CC County | CC-070081 | Byron Highway - Vasco Road Connection | Contra Costa County: between Byron Highway and Vasco Road: Construct an east-west connection road | Construct an east-west connection road between Byron Highway and Vasco Road (1 lane per direction) from west of Byron Hwy to Vasco Rd | 22607 | \$4,650 | \$3,700,000 | 2022 | 2040 | |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Projects in the 2015 TIP as of October 23, 2015 Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|-----------------|-----------|-----------|--|---|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Contra Costa | CC County | CC-090003 | North Richmond Truck Route Extension | Complete preliminary engineering, environmental review and initiate right-of-way acquisition for extension of Soto Street (two lane facility) from Market Avenue to Parr Blvd. Construction is planned for | | 230318 | \$19,900 | \$18,100,000 | 2021 | 2030 |
| Contra Costa | CC County | CC-090022 | Contra Costa Co. Camino Tassajara Realignment | Contra Costa County: Camino Tassajara Rd from Windemere Parkway to the Alameda/Contra Costa County line: Realign and widen roadway from 2-lanes to 4-lanes, including payed shoulders for Class II | Realign and widen Camino Tassajara Road from 2-lanes to 4-lanes, including paved shoulders for Class II bike lanes in both directions from Windemere Parkway to the Alameda/Contra Costa County line. | 230307 | \$14,300 | \$13,000,000 | 2019 | 2020 |
| Contra Costa | CC County | CC-090024 | Dougherty Road widening | Contra Costa County: Dougherty Rd from Bollinger Canyon Road (north) to Rancho Park Loop: Widen roadway | Dougherty Rd Widening to 6 lanes from Bollinger Canyon Road (north) to Rancho Park Loop. | 98134 | \$33,600 | \$30,000,000 | 2020 | 2040 |
| Contra Costa | ССТА | CC-010023 | I-680/SR 4 I/C Reconstruction - Phases1, 2, 4 & 5 | | Reconstruction of the I-680 / SR 4 Interchange - Phases 1, 2, 4, and 5. Phase 1 of the I-680 / SR 4 interchange reconstruction project provides a two lane direct connector from NB 680 to WB SR 4 with a slip ramp to Pacheco Blvd. Phase 2 will provide a di | 21205 | \$369,316 | \$360,169,200 | 2020 | 2020 |
| Contra Costa | ССТА | CC-030005 | I-680 Auxiliary Lanes | Danville: I-680 between Crow Canyon Road and Sycamore Valley Rd.; Construct Auxiliary Lanes in both directions. | Danville: I-680 between Crow Canyon Road and Sycamore Valley Rd.; Construct Auxiliary Lanes in both directions including shoulders, retaining walls, soundwalls, replacement planting, and any other necessary work. Project could be constructed in phases. | 22602 | \$34,001 | \$0 | 2015 | 2015 |
| Contra Costa | ССТА | CC-050028 | I-680 SB HOV Lane Completion | Contra Costa County: I-680 from North Main Street to Livorna in the southbound direction: Construct a HOV lane | Results of the study will determine the exact project that is to be built. The Construct a HOV lane from North Main Street to Livorna in the southbound direction. Project also references RTP ID 240588 | 22353 | \$84,642 | \$19,000,000 | 2019 | 2020 |
| Contra Costa | ССТА | CC-070022 | I-680 NB HOV Lane Extension | Walnut Creek/Pleasant Hill/Concord: On I-680 between Main St and SR242; Extend Northbound HOV lanes. | In Central Contra Costa County, I-680. Extend HOV lane from N. Main to SR242 in the Northbound direction. | 22351 | \$48,000 | \$41,000,000 | 2019 | 2020 |
| Contra Costa | ССТА | CC-070035 | Reconstruct I-80/San Pablo Dam Rd Interchange | relocating WB EI Portal on-ramp to the full I/C | - San Pablo: At the I-80/San Pablo Dam Rd (SPDR) Reconstruct I/C, includes relocating WB EI Portal on-ramp to the full I/C northwards, providing access to McBryde Ave through a new connector road from SPDR I/C, and replacing Riverside Ave pedestrian Overcro | 22360 | \$118,928 | \$63,908,000 | 2019 | 2020 |
| Contra Costa | CCTA | CC-070053 | SR4: Balfour Road Interchange | Brentwood: Balfour Road/SR4; Construct new interchange. | Phase 1 improvements- SR4 will cross over Balfour Rd with NB loop and diagonal onramps: NB diagonal offramp: SB loop onramp: SB diagonal offramp. | 230206 | \$46,400 | \$0 | 2014 | 2020 |
| Contra Costa | CCTA | CC-070054 | SR4 /SR160 Interchange and Connectors | Oakley: SR 160 at SR 4; Construct direct connectors; SB160 to EB 4 and WB 4 to NB 160. | Oakley: SR 160 at SR 4; Construct direct connectors; SB160 to EB 4 and WB 4 to NB 160. | 98222 | \$50,100 | \$0 | 2014 | 2020 |
| Contra Costa | CCTA | CC-130046 | I-680 / SR 4 Interchange | In Pacheco: At the I 680/Route 4 interchange: Widen SR4 in the median to provide a third lane in each direction from Morello Avenue to Port Chicago (SR242). Work includes widening of bridges within | In Pacheco: At the I 680/Route 4 interchange: Widen SR4 in the median to provide a third lane in each direction from Morello Avenue to Port Chicago (SR242). Work includes widening of bridges within project limits. | 21205 | \$56,030 | \$0 | 2017 | 2020 |
| Contra Costa | Concord | CC-070024 | SR 242 / Clayton Road Interchange Improvements | Concord. Construct NB on-ramp and SB off-ramp at the SR242/Clayton Rd Interchange | Concord. Construct NB on-ramp and SB off-ramp at the SR242/Clayton Rd Interchange. On ramp will access NB SR242. SB SR242 Off-ramp will intersect Franquette Way near the Clayton west Rd intersection.current phase- PSR phase to evaluate interchange and loc | 22388 | \$34,720 | \$29,920,000 | 2019 | 2020 |
| Contra Costa | Concord | CC-070025 | SR4/Willow Pass Interchange Improvements | Concord. SR4/Willow Pass Rd. interchange improvements to accommodate traffic generated by the development of the Naval Weapons Station. | Ramp improvements to accommodate traffic generated by the redevelopment of the Concord Naval Weapon Station. | 22390 | \$33,000 | \$30,000,000 | 2019 | 2020 |
| Contra Costa | Concord | CC-070026 | | Concord: Commerce Avenue over Pine Creek to Waterworld Parkway; Extend roadway. | Extend Commerce Avenue over Pine Creek to Waterworld Parkway. The extension parallels SR 242 and connects Willow Pass Road with new freeway ramps at Concord Avenue. The project improves downtown traffic circulation and enhances access to the I-680/SR 242 | 98194 | \$8,500 | \$0 | 2015 | 2020 |
| Contra Costa | Concord | CC-070027 | Waterworld Parkway Extension and New Bridge | Concord: Waterworld Parkway between Commerce Avenue and Meridian Park Boulevard; Construct a two- lane bridge over Walnut Creek connecting both roadways. | Construct a two-lane bridge over Walnut Creek connecting Waterworld Parkway/Commerce Avenue Extension with Meridian Park Boulevard. This project will reduce the traffic congestion on Willow Pass Road by providing another connection for vehicles to access | 230216 | \$12,500 | \$10,500,000 | 2019 | 2030 |
| Contra Costa | Concord | CC-090023 | Concord Clayton Road/Treat Blvd Intersection Imps. | Concord: Clayton Rd and Treat Blvd: Constructing geometric improvements and upgrade traffic signal to improve operational efficiency and increase capacity | Upgrade the traffic signal at the Clayton Road/Treat Blvd. intersection to an 8-phase design and construct related geometric improvements to improve the handling capacity and maximize the operational efficiency of the intersection during the peak periods. | 230212 | \$2,680 | \$0 | 2015 | 2015 |

| | Attachment A - Non-Exempt Projects in the 2015 TIP as of October 23, 2015 Uncommitted Latest Conformity | | | | | | | | | | |
|-----------------|---|-----------|---|---|--|--------|-----------------------------|----------------------|-----------------|------------------|--|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Funding (RTP-LRP) | Program Year | Analysis Year | |
| Contra Costa | Concord | CC-090026 | Ygnacio Valley/Kirker Pass Roads Widening | Concord: Ygnacio Valley / Kirker Pass Roads from Michigan Boulevard to Cowell Road: widen from 4 lanes to 6 lanes | Widen Ygnacio Valley / Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road | 98115 | \$12,000 | \$10,200,000 | 2019 | 2020 | |
| Contra Costa | EB Reg Park Dis | CC-070063 | Atlas Road - New Bridge and Roadway Extension | | Richmond. Construct a road bridge across UPRR tracks to provide access to Point Pinole Regional Shoreline. The bridge will be 1 lane per direction with a separated ped/bike trail. | 22610 | \$2,152 | \$0 | 2012 | 2040 | |
| Contra Costa | Hercules | CC-030002 | Hercules Intercity Rail Station - Phase 1 | Rail Station Site & Access: Construct platform, realign tracks, construct necessary infrastructure like: creek | Rail Station Site & Access: Construct platform, realign tracks, construct necessary infrastructure like: creek realignment, utility relocation, retaining walls, transit loop & related bridges. This project references RTP IDs 21210 and 230321. PE for some | 21210 | \$24,866 | \$0 | 2017 | 2015 | |
| Contra Costa | Hercules | CC-070051 | SR4/Willow Avenue Ramps | Hercules: SR4/Willow Avenue Ramps; Relocate and realign ramps. | Relocate and realign ramps at Willow Avenue for improved local access and freeway movements. Project facilities are the local access off ramp from eastbound I-80 and the local access on-ramp from SR4; the freeway-to-freeway transition lanes: and the desig | 22610 | \$21,016 | \$20,216,000 | 2020 | 2040 | |
| Contra Costa | Hercules | CC-070086 | Refugio Bridge - Bike, Ped & Vehicle Connectivity | Hercules:At the Hercules Intermodal Transit Center: Construct Refugio (aka Bayfront) Bridge to create a bike/ped link to the Hercules Intermodal Transit Center & addit. access from Bayfront Blvd & John | As an element of the Hercules Intermodal Transit Center, The Refugio (Bayfront) Bridge is a vital component of the Waterfront District TOD. The bridge will create a pedestrian and bicycle link to the Hercules Intermodal Transit Center from the proposed 13 | 230321 | \$8,741 | \$0 | 2013 | 2020 | |
| Contra Costa | Hercules | CC-090008 | Central Hercules Arterial Improvements | Central Hercules: Arterial Improvements including roadway expansion and various other improvements for express bus and rail transit facilities. Project will increase capacity and improve context | Roadway expansion and various other improvements to arterial streets for express bus and rail transit facilities. Project will increase capacity and improve context sensitivity on San Pablo Avenue and Willow Avenue and at intersections with Sycamore Avenu | | \$2,736 | \$2,236,000 | 2024 | 2040 | |
| Contra Costa | Hercules | CC-090009 | Construct Phase 2 of Hercules Intermodal Station | Hercules: Construction of Hercules Intermodal Station Phase 2 - Station Building, Pedestrian Bridge to platform, Transit Loop and Related Bridges, Track and Signal work, Surface Parking. Project will be | Hercules: Construction of Hercules Intermodal Station Phase 2 - Station Building, Pedestrian Bridge to platform, Transit Loop and Related Bridges, Track and Signal work, Surface Parking. Project will be completed in Phases as funding become available. | 230321 | \$47,390 | \$39,200,000 | 2019 | 2020 | |
| Contra Costa | Martinez | CC-030004 | Martinez Intermodal Station Parking Expansion | adding a pedestrian and a vehicular bridge to access the parking lot. | Expand parking at the Martinez Intermodal Transit Facility from the current 175 parking spaces to 600 spaces to accommodate current and future demand. This Phase 3 work includes additional land acquisition north of the tracks, new road access to the north | 22614 | \$20,000 | \$0 | 2015 | 2040 | |
| Contra Costa | Martinez | CC-070038 | I-680/Marina Vista I/C Improvements | Martinez: I-680/Marina Vista I/C; Improvements including realignment of off-ramp, increased deceleration/acceleration distance for existing NB/SB traffic plus Bike/Ped facilities. | Martinez. I-680/Marina Vista Interchange Improvements including realignment of off-ramp, increased deceleration distance for existing NB I-680 traffic, increased acceleration distance for traffic entering I-680 SB, stabilization /reconstruction od sunken | 22609 | \$7,896 | \$5,896,000 | 2019 | 2030 | |
| Contra Costa | Oakley | CC-090015 | Main Street Widening | In Oakley: Widen Main Street to 6 lanes from State Route 160 to Big Break Road | In Oakley: Widen Main Street to 6 lanes from State Route 160 to Big Break Road | 230274 | | \$9,500,000 | 2019 | 2020 | |
| Contra Costa | Pinole | CC-090017 | Widen Pinole Valley Road ramps at I-80 | Pinole: Pinole Valley Road ramps at I-80: Widen to provide dedicated right turn lane on eastbound on-ramp and bus turnout/shelter on westbound on-ramp | Widen Pinole Valley Road ramps at 1-80 to provide dedicated right turn lane on eastbound onramp and bus turnout/shelter on westbound onramp | 22610 | \$787 | \$0 | 2017 | 2040 | |
| Contra Costa | Pittsburg | CC-070041 | California Avenue Widening | Pittsburg: On California Avenue between Loveridge Road and Railroad Avenue; Widening from 2 to 4 lanes. | California Avenue, an arterial frontage roadway, to be widened from 2 to 4 lanes from Loveridge Road to Railroad Avenue. | 230238 | \$13,400 | \$7,800,000 | 2019 | 2020 | |
| Contra Costa | Pittsburg | CC-070043 | West Leland Extension, Phase II | Pittsburg: On Leland Road from San Marco Blvd. to Willow Pass Rd.; Extend roadway. | New 4-lane major arterial roadway, with landscaped medians and Class II bike lanes. | 230237 | \$11,600 | \$8,900,000 | 2019 | 2020 | |
| Contra Costa | Pittsburg | CC-070044 | Pittsburg-Antioch Highway Widening | lanes. | Widen 2-lane arterial roadway to 4 lanes from Somersville Rd to Loveridge Rd. Part of this project is in the City of Antioch. | 230236 | \$4,990 | \$3,000,000 | 2019 | 2020 | |
| Contra Costa | Pittsburg | | James Donlon Extension (Buchanan Rd Bypass) | Pass Road; Construct 2 lane roadway. | New 2 to 4-lane arterial roadway from Ventura Dr. to Kirker Pass Rd. 4- lanes through development areas and Kirker Pass Road approach, 2- lanes elsewhere. Project will have raised medians. | 230233 | \$33,500 | \$29,100,000 | 2019 | 2020 | |
| Contra Costa | | | Pleasant Hill - Buskirk Avenue Widening | Widen Buskirk Avenue from Monument Boulevard to Hookston Road. Install new traffic signal at the intersection of Buskirk Avenue/Clarie Drive and Buskirk Avenue/southern entrance to Crossroads | Widen Buskirk Avenue to a 4-lane facility between Monument Boulevard and Clarie Drive, and west between Clarie Drive to the new south entrance to the Crossroads Shopping Center. The existing Hookston Road alignment between Elmira Lane and Buskirk Avenue | 230239 | \$11,000 | \$0 | | 2015 | |
| Contra Costa | Richmond | | I-80/Central Avenue Interchange Modification | periods to I-580. Ph2 connect Pierce to San Mateo to relocate signal at Pierce/Central Ave | I-80/Central Ave; Ph1 Construct new signals and CMS's to redirect I-80 WB on-ramp traffic during weekend peak periods to I-580. Ph2 connect Pierce to San Mateo to relocate signal at Pierce/Central Ave to the San Mateo/Central Ave intersection, and other. | 22355 | \$21,019 | \$7,100,000 | 2019 | 2020 | |
| Contra Costa | Richmond | CC-070047 | Griffin Drive Railroad At Grade Crossing | Richmond/San Pablo: RR crossings at Griffin and John Avenue; Replace grade separation & expand from 2 to 4 lanes with a protected ped/bike path & protected crossing/updated warning signs. | Richmond/San Pablo: Griffen Drive Tracks new RR crossing. New crossing will have 4 lanes and a protected ped/bike path and protected crossing/updated warning signs. Existing RR crossing at John Avenue will be eliminated. | 22610 | \$2,500 | \$0 | 2015 | 2040 | |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|------------------|-----------------|-----------|--|---|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Contra Costa | San Pablo | CC-110001 | El Portal Drive Rehabilitation / Gateway Phases II | El Portal Drive from Road 20 to Gateway section, pavement resurfacing, streetscape and median reconstruction, intersection improvements, traffic signal interconnect, and elimination of an uncontrolled | Project will: resurface existing pavements, reconstruct medians and pavement severely damaged by tree roots, install new street lighting, install new landscape materials, construct bus stop and pedestrian amenities, install bicycle guide signs, upgrade tr | 230693 | \$1,920 | \$0 | 2015 | 2040 |
| Contra Costa | San Ramon | CC-070036 | I-680 Direct Access Ramps | | San Ramon. Construct Carpool and bus on- and off-ramps at Norris (Canyon overcrossing or Executive Parkway on I-680. Project was recommended in the I-680 Investment Options Study and included in Contra Costa Measure J expenditure plan to facilitate Expres | 22352 | \$101,600 | \$93,300,000 | 2019 | 2020 |
| Contra Costa | San Ramon | CC-090019 | Bollinger Canyon Road Widening (Alcosta to SRVB) | San Ramon: Bollinger Canyon Road between Alcosta Blvd and San Ramon Valley Blvd: Widen from six to eight lanes | San Ramon: Bollinger Canyon Road between Alcosta Blvd and San Ramon Valley Blvd: Widen from six to eight lanes | 240629 | \$10,613 | \$0 | 2015 | 2015 |
| Contra Costa | St. Rte. 4 BA | CC-070048 | SR4 Bypass: Sand Creek to Balfour Rd | Brentwood: SR4 Bypass between Sand Creek Rd & Balfour Rd.; Widen from 2 lanes to 4 lanes. | Completion of 4-lane facility from Sand Creek Road to Balfour Road. | 230205 | \$12,400 | \$0 | 2015 | 2020 |
| Contra Costa | Walnut Creek | CC-070050 | Pleasant Hill Geary Road Widening Phase 3 | Walnut Creek: Improve Geary Road from Putnam Blvd to Pleasant Hill Rd.; Provide one lane in each direction, center two way left turn lane, bike lanes and sidewalks, and signal improvement at Pleasant Hill | Walnut Creek. Improve Geary Road from Putnam Blvd to Pleasant Hill Rd. Will have one lane in each direction, center two way left turn lane, bike lanes and sidewalks, and signal improvement at Pleasant Hill Road. Project is phased | 22609 | \$7,950 | \$0 | 2015 | 2030 |
| Contra Costa | WETA | CC-070062 | Richmond Ferry Service | WETA: Implement new ferry transit service between Richmond and San Francisco. | WETA: This project would implement new ferry transit service between Richmond and San Francisco using Measure J and other earmark funds. | 22122 | \$42,363 | \$0 | 2015 | 2015 |
| Marin | GGBHTD | MRN130001 | Larkspur Ferry Terminal Parking Garage | In Larkspur: At the Larkspur Ferry Terminal (LFT): construct a new three story parking structure | The project scope includes completing environmental and engineering studies, preparing final design plans and specifications and constructing the new parking structure within the footprint of the existing LFT parking facility. When completed, the new park | 240034 | \$4,000 | \$3,500,000 | 2020 | 2040 |
| Marin | MCTD | MRN150010 | MCTD - Relocate Transit Maint. Facility - PE only | In Marin County: Relocate contractor maintenance facilities in a centralized location, including bus parking and three maintenance bays. This project listing includes only the PE phase of this project. | In Marin County: Relocate contractor maintenance facilities in a centralized location, including bus parking and three maintenance bays. This project listing includes only the PE phase of this project. | 21017 | \$600 | \$0 | 2017 | 2040 |
| Marin | MTC | MRN150009 | Richmond-San Rafael Bridge Access Improvements | In Contra Costa and Marin Counties: On I-580/Richmond San Rafael Bridge: Convert existing shoulders to an automobile travel lane (EB) and a bike/ped path, construct bike/ped path in Contra Costa | I- The Richmond San Rafael (RSR) Bridge Access Improvement Project will convert the existing shoulders on the RSR Bridge to accommodate bicycle and pedestrian access on the upper bridge deck (westbound), and a new automobile travel lane on the lower deck (ea | 240758 | \$73,584 | \$0 | 2016 | 2020 |
| Marin | Novato | MRN070006 | Novato Boulevard Widening, Diablo to Grant | Novato: Novato Blvd between Diablo and Grant Ave.: Improvements to roadway including including widening existing two/three lanes to four lanes and adding turn lanes, bike lanes, curbs, and sidewalks. | Project would include right-of-way acquisition and house relocations, replacement of two traffic signals, realignment of side street access, Rule 20A utilities undergrounding, and ADA upgrades. | 240039 | \$8,974 | \$0 | 2016 | 2040 |
| Marin | TAM | MRN050034 | US 101 HOV Lanes - Marin-Sonoma Narrows (Marin) | Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 lanes for HOV lanes. | Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 lanes for HOV lanes. Provide funds for TAM management, oversight, and coordination with Caltrans for the ENV phase. Funds in | 98154 | \$353,219 | \$120,282,000 | 2019 | 2020 |
| Napa | Caltrans | NAP010008 | SR 12 (Jamieson Canyon Road) Widening | In Napa and Solano Counties: SR 12 between SR 29 and I-80 (Jamieson Canyon): Rehab roadway and expand from two to four lanes. | Widening Jamieson Canyon (SR 12) is a joint, two county project, including landscaping. TCRP funds have been allocated to the project, and the PA&ED is currently underway. Napa and Solano have pledged a significant portion of their projected STIP funds t | 94152 | \$115,135 | \$0 | 2015 | 2015 |
| Napa | Napa Vine | NAP050009 | Park & Ride Lots in Napa County | Napa County: American Canyon, and Calistoga/St. Helena/Yountville; Construct Park and Ride Lots. | Three future park, Yountville, and Calistoga/St.Helena will be necessary as the express service increases. NCTPA anticipates the American Canyon lot will be required by 2012/13 and the Calistoga/St. Helena lot by 2013/14. | 21017 | \$5,030 | \$0 | 2014 | 2040 |
| San Francisco | SF County TA | SF-070004 | Geary Bus Rapid Transit | Muni: On Geary Boulevard; Design and implement a BRT project. | Design and implement a BRT project on Geary Boulevard, including dedicated transit lanes, signal priority, high quality stations, information systems, proof-of-payment/all-door loading, and pedestrian & urban design upgrades. Project spans entire corrid | 230164 | \$183,700 | \$137,270,887 | 2019 | 2020 |
| San Francisco | SF County TA | SF-110049 | Treasure Island Congestion Pricing Program | San Francisco: Treasure Island: Implement Congestion Pricing Program. project is phased | Implement Congestion Pricing Program on Treasure Island including parking pricing and tolling of vehicles entering and exiting Treasure Island as a TDM toll for planned redevelopment of Treasure Island. Does not show \$500k in Regional PDA Plng (included i | 240728 | \$8,735 | \$5,445,000 | 2019 | 2040 |
| San Francisco | SF County TA | SF-130004 | Treasure Is/Yerba Buena Is Street Improvements | On Treasure Island: Implement Treasure Island/Yerba Buena Island street network Project includes a new street network, traffic calming, bite & pedestrian improvements, streetscape and transit/shuttle | Implement Treasure Island/Yerba Buena Island street network including construction of streets, traffic control and traffic calming measures, sidewalks, bicycle & pedestrian improvements, streetscape and transit & shuttle stops. The infrastructure will con | 240400 | \$47,960 | \$0 | 2019 | 2040 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Projects in the 2015 TIP as of October 23, 2015 Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|------------------|-----------------|-----------|--|---|--|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| San Francisco | SF County TA | SF-130005 | Treasure Island Pricing Mobility Improvements | In Treasure Island: Pricing Program Mobility Improvements including Transit Capital and maintenance improvements. The project is phased | This project will deliver mobility improvements associated with the Treasure Island Congestion Pricing Program. Multi-modal mobility improvements include transit capital, operating & maintenance and bicycle & pedestrian improvements. | 240730 | \$23,500 | \$13,810,000 | 2019 | 2040 |
| San Francisco | SF County TA | SF-130017 | SF Downtown Congestion Pricing (NE Cordon) | San Francisco: In the northeast part of the city bounded by Laguna, Guerrero, and 18th St: Implement or pilot a mobility improvement and congestion pricing program charging a peak hour toll (capped at | Up-front costs include the technology to register vehicle crossings (cameras, back-end) and transit capital investment to enable additional transit service. Two scenarios are possible: 1) A \$3/crossing fee assessed in both AM and PM peak hours for driver | 240728 | \$104,200 | \$103,900,000 | 2019 | 2040 |
| San Francisco | SF County TA | SF-991030 | US 101 Doyle Drive Replacement | San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange; Replace/rehabilitate roadway. | San Francisco: US 101 (Doyle Drive): Reconstruct Doyle Drive with standard lane widths, shoulders, and a median barrier. Reconstruct interchange at State Route 1 and State Route 101 and add an auxiliary lanes between this interchange and Richardson Avenue | 94089 | \$1,986,737 | \$0 | 2018 | 2040 |
| San Francisco | SF DPW | SF-010038 | Bayview Transportation Improvements | In San Francisco-Implement direct access routes from US 101 to the Hunters Point Shipyard along Cesar Chavez Street to Illinois Street, Cargo Way and Jennings St and along Cesar Chavez Street to Evans | Implement direct access routes from US 101 to the Hunters Point Shipyard along Cesar Chavez Street to Illinois Street, Cargo Way and Jennings St and along Cesar Chavez Street to Evans Avenue. The direct acces route from US 280 will travel along Pennsylvan | 21549 | \$36,150 | \$25,795,000 | 2019 | 2020 |
| San Francisco | SF DPW | SF-090004 | Harney Way Roadway Widening | In San Francisco: Harney Way from US 101 to Jamestown:Improvements including right-of-way engineering, land acquisition for future widening of roadway, design, landscaping and sidewalk | Improvements include right-of-way engineering, land acquisition for future widening of roadway, design, landscaping and sidewalk improvements, roadway construction, and traffic signal improvements. Project will acquire land on the East side of Harney Way | 230490 | \$24,050 | \$10,050,000 | 2020 | 2030 |
| San Francisco | SF DPW | SF-110006 | Hunters Pt Shipyard and Candlestick Pt Local Roads | In San Francisco: Hunters Point Shipyard and Candlestick Point: Implement new local streets to support multi-modal mixed use development. The project is phased. | Build new local streets within the Hunters Point Shipyard and Candlestick Point to support multi-modal mixed use development. Includes roadway, streetlights, streetscape, traffic signals, overhead signs, sidewalks, curbs, and gutters. The project is phase | 240163 | \$338,150 | \$0 | 2019 | 2030 |
| San Francisco | SF DPW | SF-130001 | SF- Better Market Street Transportation Elements | In San Francisco: Market St from Steuart St to Octavia Blvd: improve roadway, including resurfacing, sidewalk and transit boarding improvements, transit connections, traffic signals, transportation | Improve Market Street Between Steuart St and Octavia Blvd. Includes resurfacing, sidewalk improvements, way-finding, lighting, landscaping, transit boarding islands, transit connections, traffic signals, transportation cirulation changes and utility reloc | 240155 | \$206,400 | \$204,400,000 | 2019 | 2020 |
| San Francisco | SF DPW | SF-130006 | Southeast Waterfront Transportation Improvements | San Francisco: Between HP Shipyard and Candlestick Pt: improve roadways to facilitate 5-mile, multi-modal corridor, connecting project area with the Bayshore Intermodal Station. Project development and | San Francisco: Hunters Point Shipyard and Candlestick Point roadway improvements (including 2 bus only BRT lanes along Harney Way) to facilitate connection of a 5-mile, multi-modal corridor, connecting the Shipyard and Candlestick Point with the Bayshore | 240147 | \$254,281 | \$47,702,878 | 2019 | 2030 |
| San Francisco | SF DPW | SF-130007 | HOPE SF Street Grid Phase 1 | In San Francisco: Hunters View in Southeast at the intersections of Evans and Middle Point Road: realign existing streets and add new streets at public housing sites to improve transit, walking, and biking. | To improve transit, walking, and biking project will realign existing streets and add new streets at public housing sites. Project will improve circulation within sites as well as improve connections to the surrounding neighborhood. Project includes: new | 240370 | \$10,000 | \$0 | 2016 | 2030 |
| San Francisco | SFMTA | SF-010037 | SF Muni Third St LRT Phase 2 - New Central Subway | San Francisco: North-south alignment under 4th St. to | Extend the Third Street Light Rail line into a new subway generally in a north-south alignment under Fourth Street to Market, then under Geary to Stockton, and under Stockton to Clay Street. Includes procurement of four LRVs. | 21510 | \$1,578,000 | \$0 | 2019 | 2020 |
| San Francisco | SFMTA | SF-070003 | Historic Streetcar Extension to Fort Mason | San Francisco: From Fisherman"s Wharf through National Park Service lands in Aquatic Park to Fort Mason; Extend the E-line or the current F-line service. | This proposed extension of historic streetcar service would extend the proposed E-line or the current F-line service from Fisherman's Wharf through National Park Service lands in Aquatic Park and Fort Mason, using the historic railway tunnel between the | 22415 | \$49,959 | \$49,574,726 | 2019 | 2020 |
| San Francisco | SFMTA | SF-070005 | Van Ness Avenue Bus Rapid Transit | Muni: On Van Ness Avenue from Mission to Lombard; Design and implement a BRT project. Project is phased. Project also references RTP IDs 240745 and 240471 | Design and implement a BRT project on Van Ness Avenue from Mission to Lombard. Project includes planning, environmental, engineering, and construction and may be implemented in phases. Project would be limited to roadway, signaling, overhead contact syste | 230161 | \$162,515 | \$30,000,000 | 2019 | 2020 |
| San Francisco | SFMTA | SF-090012 | Additional Light Rail Vehicles to Expand Muni Rail | SFMTA: Procure 20 expansion light rail vehicles (LRVs). | SFMTA: The SFMTA aqarded a contract to Siemens for new LRVs to begin delivery in 2016. The base contract includes 151 LRVs to replace the existing fleet in addition to options for expansion vehicles. State-of-the-art vehicles will be equipped with innov | 240309 | \$136,470 | \$124,242,461 | 2019 | 2020 |
| San Francisco | SFMTA | SF-090013 | Geneva/Harney Limited/Express Bus Service | Muni: provide 22 vehicles to operate Bus Rapid Transit service on existing streets in the Geneva/Harney corridor | Implements a major east-west, high-frequency transit service linking Candlestick/Hunters Point, Executive Park, and Geneva Avenue corridor with Balboa Park BART and Bayshore Transit Center (Caltrain). Includes rolling stock and limited fleet support infra | 240147 | \$28,000 | \$0 | 2019 | 2030 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|------------------|---------|-----------|--|--|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| San Francisco | SFMTA | SF-090016 | Transit Center in Hunters Point | Low-level platform, Operator restroom, bus shelters, Electrical ductbank for MUNI power, etc | Muni:Transit Center in Hunters Point; Construct 10 bays, Low-level platform, Operator restroom, bus shelters, platform communications and monitoring network (signals, closed circuit TVs, etc.), sidewalks and roadway, Electrical ductbank for MUNI power, li | 240147 | \$22,000 | \$0 | 2019 | 2030 |
| San Francisco | SFMTA | SF-090017 | Express/Ltd Bus Service into Hunters Point (north) | Muni: Procure and customize 20 trolley vehicles to operate new peak-period Bus Rapid Transit Service between Hunters Point and Downtown San Francisco. | Muni: Procure and customize 20 trolley vehicles to operate new peak- period Bus Rapid Transit Service between Hunters Point and Downtown San Francisco.BRT: Creation of fast, frequent, reliable bus rapid transit service with exclusive transit lanes and dedi | 240147 | \$21,800 | \$19,000,000 | 2019 | 2030 |
| San Francisco | SFMTA | SF-090018 | High-Capacity Bus Corridor | Muni: Transit Preferential improvements for the Palou Avenue corridor, including bus bulbs, up to six traffic signals with transit signal priority, new bus shelters and pedestrian safety treatments. | Muni: Transit Preferential improvements for the Palou Avenue corridor, including bus bulbs, up to six traffic signals with transit signal priority, new bus shelters and pedestrian safety treatments. | 240309 | \$22,000 | \$17,000,000 | 2019 | 2020 |
| San Francisco | SFMTA | SF-090019 | Extended Trolleybus Service into Hunters Point | SFMTA: Procure 5 electric trolley vehicles and construct 1 mile overhead wire infrastructure to extend High-Capacity Bus Service from existing transit corridor in the Bayview to Hunters Point | SFMTA: Procure 5 electric trolley vehicles and construct 1 mile overhead wire infrastructure to extend High-Capacity Bus Service from existing transit corridor in the Bayview to Hunters Point | 240328 | \$51,000 | \$48,300,000 | 2019 | 2030 |
| San Francisco | SFMTA | SF-090020 | | SFMTA: Extension of Geneva Harney BRT with an additional 0.35 miles from Bayshore/Geneva to Bayshore Transit Center, includes special bus shelters/landscaping/art for identity | Construct extension of Geneva Harney BRT with an additional 0.35 miles from Bayshore/Geneva to Bayshore Transit Center through Brisbane. Includes special bus shelters/landscaping/art for identity. | 240147 | \$34,000 | \$32,000,000 | 2020 | 2030 |
| San Francisco | SFMTA | SF-090021 | | SFMTA: Construct BRT in exclusive right-of-way on Geneva from Balboa BART to Naples. Construct TPS treatments on Geneva from Naples to Bayshore Blvd. | SFMTA: Construct motorcoach BRT improvement in exclusive right-of- way on Geneva from Balboa BART to Naples. Construct TPS treatments on Geneva from Naples to Bayshore Blvd, Includes special bus shelters, landscaping, and art for identity (Project also ref | 240328 | \$53,000 | \$51,000,000 | 2020 | 2030 |
| San Francisco | SFMTA | SF-090023 | | San Francisco: Bayview and Hunters Point: Construct extension of Geneva Harney BRT from Bayshore Transit Center to Hunters Point Transit Center | Construct extension of Geneva Harney BRT from Bayshore Transit Center 3.15 miles to hunters Point Transit Center via Harney and other streets in Candlestick Point and Hunters Point. Includes infrastructure (vertical circulation ant Bayshore Transit Cente | 240147 | \$80,910 | \$78,910,000 | 2020 | 2030 |
| San Francisco | SFMTA | SF-090032 | | SFMTA: Design and construction of investments focused on reliability improvements, travel time reductions, and Muni route updates. This is a phased project. | The Muni Forward Capital Implementation Program includes the design and construction of investments focused on reliability improvements, travel time reductions, and Muni route updates. This is a phased project. Reliability initiatives include, but ar | 240171 | \$20,930 | \$0 | 2015 | 2020 |
| San Francisco | SFMTA | SF-110002 | Mission Bay/UCSF Multi-Modal Transportation Imps. | San Francisco: Mission Bay: street additions, connections, realignments, improvements and enhancements; widen I-280/Mariposa off-ramp; and construct a transit loop for the T-third light rail line. | Construct transportation infrastructure around Mission Bay: support the UCSF medical Center through street additions, improvements and enhancements, including I-280 off-ramp widening at Mariposa; support the Tech/Biotech Corridor through street connectio | 240358 | \$62,282 | \$37,010,000 | 2019 | 2020 |
| San Francisco | SFMTA | SF-110042 | SFMTA: N-Judah Customer First Program | SFMTA: On the N-Judah transit Corridor : enhancements include but are not limited to the following: Colorizing existing dedicated transit lanes, | SFMTA is initiating a program of enhancements to the N-Judah transit corridor. Further investment to make this a premium transit corridor with improved transit service will not only sustain current patronage, it will draw more people from their automobile | 240526 | \$6,100 | \$0 | 2013 | 2020 |
| San Francisco | SFMTA | SF-110045 | SFMTA: 8X Customer First Program | San Francisco: 8X line: Implement Transit Corridor Improvements including colorizing existing dedicated transit lanes, TSP, wayfinding improvements and transit arrival prediction sign, vehicle branding, | The project focuses on the southern portion of the 8X from City College to Silver and San Bruno and would also include the northern portion of the route headed northbound along Brant, 3rd St and Kearny in the Financial District. Scope elements include: | 240526 | \$11,637 | \$0 | 2013 | 2020 |
| San Francisco | SFMTA | SF-130002 | Implement Parkmerced Street Network | In San Francisco: Implement Parkmerced Street Network (includes a new street network, traffic calming, pedestrian improvements, biking improvements, streetscape improvements, and transit/shuttle | To improve transit, walking, automobile circulation and biking to serve a new mixed-use development. Project includes: a new street network, traffic calming, pedestrian improvements, biking improvements, streetscape improvements, and transit/shuttle stops | 240399 | \$47,960 | \$46,460,000 | 2025 | 2040 |
| San Francisco | SFMTA | SF-130003 | 19th Ave. & Parkmerced M-Line Realignment | stations and facilities. Add rail track and operator support facilities. | Extend light rail corridor into Parkmerced development project, add three new light rail stations and facilities. Add rail track and operator support facilities. Provide improvements on M-Ocean View line from Sloat Boulevard to Randolph Street. Proposed I | 240545 | \$80,940 | \$78,940,000 | 2023 | 2030 |
| San Francisco | SFMTA | SF-990004 | Islais Creek Motor Coach Facility | Muni: Islais Creek Motor Coach Facility; Develop a new operating division to replace the Kirkland motor coach operating facility when it is vacated for redevelopment. Phase 2 will construct a Maintenance | Develop a new operating division to replace the Kirkland motor coach operating facility when it is vacated for redevelopment. Will accommodate 165 standard motor coaches. Could be modified to accommodate up to 200 standard coaches or a combination of st | 240309 | \$120,985 | \$0 | 2011 | 2020 |
| San Francisco | TBJPA | SF-010015 | Transbay Term/Caltrain Downtown Ext - Ph.1 | San Francisco: Transbay Transit Center; Replacement and expansion of the terminal at the present site. | Phase 1 includes all above-grade TTC facilities associated with the bus terminal, ground level lobbies, retail space, public amenities, below-grade train box construction, and pedestrian and bike improvements. Total project consists of 3 major componen | 21342 | \$1,899,400 | \$0 | 2016 | 2020 |

| | | | | | | | | Uncommitted | | Conformity |
|------------------|------------------|-----------|---|---|--|--------|-----------------------------|----------------------|-----------------|------------------|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Funding (RTP-LRP) | Program Year | Analysis Year |
| San Francisco | ТВЈРА | SF-050002 | Transbay Terminal/Caltrain Downtown Ext: Ph. 2 | San Francisco: Transbay Terminal; Extend Caltrain commuter rail service from Fourth/Townsend to Transbay Transit Center. | Phase 2 of the Transbay Transit Center program is the extension of the Caltrain commuter rail service from its current San Francisco terminus at Fourth and Townsend Streets to a new underground terminus beneath the proposed new Transbay Transit Center bui | 230290 | \$2,285,411 | \$2,023,600,000 | 2019 | 2020 |
| San Mateo | Brisbane | SM-090004 | US 101/Candlestick Interchange | In San Mateo County: U.S. 101/Candlestick Point Interchange - Reconfigure interchange to allow for safer and better flow of traffic | In San Mateo County: U.S. 101/Candlestick Point Interchange - Reconfigure interchange to allow for safer and better flow of traffic. Potential for phased improvements. | 22756 | \$13,890 | \$11,500,000 | 2019 | 2020 |
| San Mateo | Caltrain | SM-070008 | Caltrain South Terminal Phase II and III | Phase II of this project is to construct an additional mainline track and new signal controls just north of Diridon Station. Phase III is to install an additional mainline track and signal controls just south of | By adding track capacity at Diridon Station, this upgrade will increase operational flexibility. The project will also allow increased service for Caltrain and other existing operators at the station including Altamont Commuter Express, Amtrak Capitol Co | 240048 | \$15,500 | \$0 | 2017 | 2020 |
| San Mateo | Caltrans | SM-030001 | US 101 Auxiliary Lanes Marsh Road to SCL County | San Mateo County: On US 101 from Santa Clara County Line to Marsh Road; Construct new Auxiliary Lanes. | Construct auxiliary lanes in each direction of 101, reconstruct Henderson railroad bridge and Ringwood Avenue pedestrian overcrossing. Relocate freeway pumping station. Earmark: HPP #961 | 21608 | \$107,223 | \$0 | 2012 | 2020 |
| San Mateo | | SM-050028 | Interchange Improvement | City of Burlingame: US 101/Broadway Interchange; Reconstruct and reconfigure interchange. Replace existing bridge with a wider bridge structure. CMAQ funds to be used on bike/ped components of | The project will replace the existing interchange with a combination of buttonhook and diamond type configuration. The existing bridge structure over 101 will be replaced with a new wider tangent bridge structure. The southbound off- on-ramps will be in t | 21602 | \$79,828 | \$0 | 2014 | 2020 |
| San Mateo | Caltrans | SM-979013 | SR 1 Devils Slide Bypass | San Mateo County: SR 1 between 2nd Street in Montara and Linda Mar Boulevard in Pacifica; Construct new bypass with tunnel(s) and approaches. Adding Installation of BASE (Bay Area Security | San Mateo County: SR 1 between 2nd Street in Montara and Linda Mar Boulevard in Pacifica; Construct new bypass with tunnel(s) and approaches. Adding Installation of BASE (Bay Area Security Enhancement) and Public Address (PA) System | 240745 | \$511,873 | \$0 | 2014 | 2040 |
| | Half Moon Bay | SM-090015 | Route 1 improvements in Half Moon Bay | In Half Moon Bay: On Route 1; Improve safety on Route 1, including adding protected left and right turn lanes at Route 1, adding through lanes on Route 1 at signalized intersections, and constructing new | In Half Moon Bay: On Route 1; Improve safety on Route 1, including adding protected left and right turn lanes at Route 1, adding through lanes on Route 1 at signalized intersections, and constructing new pedestriar/bicycle path | 22751 | \$7,050 | \$4,400,000 | 2019 | 2020 |
| San Mateo | Pacifica | SM-050001 | SR 1 - Fassler to Westport Drive Widening | In Pacifica: Route 1 between Fassler Ave. & Westport Dr.; Add an additional lane in each direction. | Add an additional lane in each direction of State Route 1 to provide a total of six lanes between Fassler Avenue and Westport Drive in Pacifica. Project limits are slightly over one-half mile apart. | 98204 | \$50,550 | \$31,477,000 | 2019 | 2020 |
| San Mateo | Redwood City | SM-050027 | US 101 / Woodside Interchange Improvement | Redwood City: US101/Woodside; Reconstruct and reconfigure interchange. | Reconstruct the Woodside US 101 interchange. | 21603 | \$49,110 | \$38,300,000 | 2019 | 2030 |
| San Mateo | Redwood City | SM-090007 | Blomquist Street Extension | In Redwood City: On Blomquist Street; extend from Seaport Blvd to Bair Island Road. Project may be phased. | In Redwood City: On Blomquist Street; extend from Seaport Blvd to Bair Island Road Project may be phased based on developer funding. | 230428 | \$5,000 | \$3,900,000 | 2020 | 2040 |
| San Mateo | San Carlos | SM-090008 | US101/Holly Interchange modification | City of San Carlos: At Holly St./ 101 Interchange Modification; Widen east bound to north bound ramp to two lanes and eliminate north bound to west bound loop | City of San Carlos: At Holly St./ 101 Interchange Modification; Widen east bound to north bound ramp to two lanes and eliminate north bound to west bound loop | 230417 | \$19,000 | \$13,500,000 | 2019 | 2020 |
| San Mateo | SMCTA | SM-090003 | Construct WB lane on Rte 92 | In San Mateo County: On Route 92; Construct a West Bound portion of slow vehicle passing lane in the vicinity between Route 35 to I-280. | In San Mateo County: On Route 92; Construct a West Bound portion of slow vehicle passing lane in the vicinity between Route 35 to I-280 | 94644 | \$20,800 | \$20,200,000 | 2021 | 2030 |
| San Mateo | SMCTA | SM-090009 | | San Mateo County: On US 101 from Sierra Point to SF County Line; Construct auxiliary lanes | San Mateo County: On US 101; Construct auxiliary lanes from Sierra Point to SF County Line | 21604 | \$6,600 | \$4,300,000 | 2019 | 2020 |
| San Mateo | SMCTA | SM-090010 | I-280/Route 1 interchange safety improvements | Daly City: Implement interim safety and operational improvements at the I-280/Route I interchange. | Daly City: Implement interim safety and operational improvements at the I-280/Route I interchange. □ | 21615 | \$20,100 | \$19,800,000 | 2019 | 2030 |
| San Mateo | SMCTA | SM-090011 | Woodside Road Widening - El Camino to Broadway | Redwood City: Widen portions of Woodside Road from 4 to 6 Lanes from El Camino Real to Broadway□ | Redwood City: Widen portions of Woodside Road from 4 to 6 Lanes from El Camino Real to Broadway | 21892 | \$2,600 | \$1,900,000 | 2022 | 2040 |
| San Mateo | | SM-090013 | SM Bridge to I-280 | In San Mateo County: On Route 92; Widen and add an uphill passing lane from US 101 to I-280. | In San Mateo County: On Route 92; Widen and add an uphill passing lane from US 101 to I-280. Project is phased | 21613 | \$35,200 | \$32,500,000 | 2021 | 2030 |
| San Mateo | SMCTA | SM-090014 | | City of San Mateo:On US 101; Operational improvements near Route 92 | City of San Mateo:On US 101; Operational improvements near Route 92 | 22282 | \$24,339 | \$0 | 2019 | 2030 |
| San Mateo | SSF | SM-110003 | US 101/Produce Avenue Interchange | South San Francisco: On US Highway 101 from Utah Avenue on the east side to the vicinity of Produce Avenue on the west side: Construct a local interchange | This project will plan, design and construct a local interchange over US Highway 101 from Utah Avenue on the east side to the vicinity of Produce Avenue on the west side. The US 101 Southbound off-ramps at Produce Avenue will also be revised and incorpor | 22279 | \$127,470 | \$125,500,000 | 2019 | 2040 |

| | | | | Attachment A - Non-Exempt | Projects in the 2015 TIP as of October 23, 2015 | | | Uncommitted | Latest | Conformity |
|----------------|----------|-----------|---|--|--|--------|-----------------------------|----------------------|-----------------|------------------|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Funding (RTP-LRP) | Program Year | Analysis Year |
| San Mateo | WETA | SM-110002 | WETA: Redwood City Ferry Service | WETA: Redwood City; Implement ferry transit service between Redwood City and San Francisco | WETA: Redwood City; This project would implement new ferry transit service between Redwood City and San Francisco using San Mateo Measure A funds. | 22120 | \$15,000 | \$0 | 2015 | 2015 |
| Santa Clara | Milpitas | | SR 237 - Calaveras Blvd Widening | to Abel Street; widen roadway from 4 to 6 lanes and add pedestrian and bicycle facilities. | In Milpitas on Calaveras Boulevard: widen the existing 4-lane facility from 4 lanes to 6 lanes beginning at Town Center Drive in the east to Abel Street on the west and include sidewalk and bike lane on both directions of travel. Auxiliary lanes will be | 240404 | \$61,500 | \$0 | | 2020 |
| Santa Clara | San Jose | SCL030006 | US 101 / Blossom Hill I/C Reconst & Road Widening | San Jose: US-101/Blossom Hill Rd interchange; widen Blossom Hill Road and reconstruct interchange to provide an additional lane in each direction, including the bridge structure over US-101 plus other | Reconstruct US 101 interchange with Blossom Hill Road in South San Jose to eliminate congestion caused by merge and weave problems. Project will (1) widen Blossom Hill from 4 to 7 lanes (3 WB, 4 EB) (2) widen N. Coyote Rd. from 3 to 4 lanes (3) widen US- | 21785 | \$15,000 | \$13,167,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL070004 | US 101 / Mabury New Interchange | In San Jose: US 101/Mabury interchange; Construct full interchange. | existing Taylor Street overpass. | 22965 | \$20,750 | \$19,250,000 | 2019 | 2030 |
| Santa Clara | San Jose | SCL090003 | | San Jose: Charcot Avenue Extension over I-880; Extend new 2-lane roadway with bike lanes and sidewalks providing new multi-modal connection to the North San Jose employment center. | San Jose: Charcot Avenue Extension over I-880; extend new 2-lane roadway with bike lanes and sidewalks providing new multi-modal connection to the North San Jose employment center. | 230449 | \$30,200 | \$27,000,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL090004 | Downtown San Jose Bike Lanes and De- couplet | In San Jose: Conversions of one-way couplets to two- way streets; reduce lanes; add bike lanes along 10th/11th Streets, Almaden/Vine, and 2nd/3rd Streets. | In San Jose: Convert one-way couplets to two-way roadways. Reduce lanes; add bike lanes along 10th/11th Streets, Almaden/Vine, and 2nd/3rd Streets. | 230452 | \$19,815 | \$17,000,000 | 2020 | 2020 |
| Santa Clara | San Jose | SCL090005 | Coleman Avenue Widening from I-880 to Taylor St. | | In San Jose: Widen Coleman Avenue from 4 to 6 lanes as part of an enhanced highway gateway to serve planned expansion of Downtown San Jose. | 230201 | \$13,000 | \$10,000,000 | 2019 | 2030 |
| Santa Clara | San Jose | SCL090007 | | In San Jose: Improve the North 1st Street "core area grid." | In San Jose: Improve the North 1st Street "core area grid." The new streets will generally be 2-lane roadways connecting to the major roadways with North San Jose. The additional roadways will serve to reduce congestion along the major arterials in the ar | 230645 | \$61,000 | \$58,000,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL090008 | San Jose: Various Intersection Improvements | In San Jose: Construct various intersection improvements. | In San Jose: Construct various intersection improvements such as: additional lanes on Old Oakland Road at Montague Expwy; a second EB left turn lane and an exclusive WB right turn lane on Trimble Rd @ First St.; a second EB and SB left turn lane on Zanker | 230644 | \$29,000 | \$23,000,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL090010 | Montague Expwy Widening - Lick Mill- Trade Zone | In San Jose: On Montague Expressway between Lick Mill and Trade Zone: widen to 8 lanes. | In San Jose: Widen Montague Expressway Between Lick Mill and Trade Zone. Design, environmental, ROW, and construction of widening to 8 lanes on Montague Expressway between Lick Mill and Trade Zone. Widen Guadalupe River Bridge to accommodate 8-lanes. | 230273 | \$13,500 | \$12,000,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL090015 | I-880/Montague Expressway Interchange Improvements | In San Jose: Construct I-880/Montague Expressway interchange Improvements. | In San Jose: Construct I-880/Montague Expressway interchange Improvements. Construct "par-clo" interchange at I-880 and Montague Expressway, including improvements on Montague. The project will improve awkward merging and weaving movements that contribute | 230363 | \$14,340 | \$11,340,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL090019 | San Jose International Airport People Mover | In San Jose: Provide an automated transit service that connects the San Jose Mineta International Airport to VTA's Gudalupe LRT, Caltrain and future BART stations as well as provide circulation within the | Build an approximately 6.5 mile automated transit network (ATN) to provide circulation within the San Jose Mineta International Airport and connect the Airport to VTA's LRT as well as Caltrain and future BART stations. A new maintenance facility is inclu | 21922 | \$508,000 | \$503,925,000 | 2021 | 2040 |
| Santa Clara | San Jose | SCL090025 | US 101 SB Trimble Road/De La Cruz Boulevard/Centra | In Santa Clara: Modifies existing loop cloverleaf ramp from SB US 101 to Trimble Rd into a partial cloverleaf ramp. | In Santa Clara: Modify existing loop cloverleaf ramp from SB US 101 to Trimble Road into a partial cloverleaf ramp. The SB US 101 on ramp from De La Cruz Boulevard/Central Expressway will be modified to 1 mixed flow lane, 1 HOV lane with ramp metering equ | 21722 | \$34,000 | \$26,200,000 | 2022 | 2030 |
| Santa Clara | San Jose | SCL110006 | Street Extension | In San Jose: Autumn St between Julian Street and San Carlos Street: Widen, partially realign, and extend Autumn Street to adequately accommodate projected traffic demand. | In San Jose: Autumn St between Julian Street and San Carlos Street: widen, partially realign, and extend Autumn Street between Coleman and Park Avenue, approximately 1.1 miles. | 230200 | \$17,300 | \$9,000,000 | 2019 | 2020 |
| Santa Clara | San Jose | SCL130047 | US 101 Zanker Road /North 4th Street/Skyport Drive | In San Jose: At U.S. 101/Zanker Road/Skyport Drive/Fourth Street: Improve interchange, add a connection between Zanker Road and Skyport Drive and Fourth Street supporting North San Jose Development | In San Jose: Improve interchange at U.S. 101/Zanker Road/Skyport Drive/Fourth Street. Add a connection between Zanker Road and Skyport Drive and Fourth Street supporting North San Jose Development and access to the Mineta San Jose International Airport | 22979 | \$112,000 | \$110,000,000 | 2019 | 2030 |

| | | | | Attachment A - Non-Exempt | Projects in the 2015 TIP as of October 23, 2015 | | | Uncommitted | Latest | Conformity |
|----------------|-------------------|-----------|---|---|---|--------|-----------------------------|----------------------|-----------------|------------------|
| County | Sponsor | TIP ID | Project Name | Project Descripion | Expanded Description | RTP ID | Total Cost (in \$1,000s) | Funding (RTP-LRP) | Program Year | Analysis Year |
| Santa Clara | Santa Clara Co | SCL070049 | Central Expressway Auxiliary Lanes | Santa Clara County: On Central Expressway between Lawrence Expressway and Mary Avenue: Design, environmental clearance and construction to add auxiliary lanes | Engineering, environmental clearance, and construction of auxiliary lanes on Central Expressway between Lawrence Expressway and Mary Avenue. These auxiliary lanes will provide operational improvements, traffic relief, and safety improvements on this segm | 22180 | \$17,000 | \$12,650,000 | 2019 | 2030 |
| Santa Clara | Santa Clara Co | SCL090017 | | In Santa Clara County: Widen Montague Expressway between Trade Zone and I-680. | In Santa Clara County: Widen Montague Expressway to 8 lanes between Trade Zone and I-680 and to 6 lanes between I-680, including filling in deck over I-680; designate new lanes between Trade Zone and I-680 as HOV lanes. | 230273 | \$15,540 | \$4,540,000 | 2019 | 2020 |
| Santa Clara | Santa Clara Co | SCL090027 | US 101/Montague Expressway Interchange | Santa Clara County: US101/Montague Expressway Interchange: Reconfigure current interchange into a "parclo" interchange | Reconfigure current interchange into a "parclo" interchange at US 101 and Montague Expressway. | 230262 | \$13,500 | \$10,000,000 | 2019 | 2020 |
| Santa Clara | Santa Clara Co | SCL110004 | Page Mill Road/I-280 Interchange Reconfiguration | In Santa Clara County: modify I-280/Page Mill Road interchange. | In Santa Clara County: modify I-280/Page Mill Road interchange. Remove SB loop on-ramp and construct SB diagonal on-ramp with signal operations; signalize NB off-ramp intersection; and provide proper channelization for pedestrian and bicycles. | 22854 | \$7,820 | \$5,720,000 | 2019 | 2020 |
| Santa Clara | Santa Clara Co | SCL110007 | San Tomas Expressway Widening | In Santa Clara County: Widen San Tomas Expressway between El Camino Real and Williams Road including adding sidewalks. Project is phased. | In Santa Clara County: Widen San Tomas Expressway to 8 lanes between El Camino Real (Route 82) and Williams Road with additional left-turn lane from EB and WB El Camino Real to San Tomas. The project scope includes maintaining the current High Occupancy | 22186 | \$56,100 | \$51,300,000 | 2022 | 2030 |
| Santa Clara | Sunnyvale | SCL130001 | SR 237/US 101/Mathilda Interchange Modifications | In Sunnyvale: Modify US 101/Mathilda and SR 237/Mathilda interchanges to relieve congestion and improve local circulation. | In Sunnyvale: Modify US 101/Mathilda and SR 237/Mathilda interchanges to relieve congestion and improve local circulation. Reduce signalized intersections and increase intersection spacing. | 240443 | \$36,000 | \$25,000,000 | 2019 | 2020 |
| Santa Clara | VTA | BRT030001 | BART - Berryessa to San Jose Extension | BART: Extend BART from Berryessa Station to San Jose and Santa Clara. (Please see expanded project description for more details.) | This project is the remainder BART - Warm Springs to San Jose Extension project previously shown under TIP ID. 030001. This new/remainder project includes early project development activities and costs for the entire 16 miles of the Warm Springs to San | 240375 | \$3,962,300 | \$3,942,628,000 | 2025 | 2030 |
| Santa Clara | VTA | SCL050009 | Capitol Expressway LRT Extension- Phase II | In the East Valley: The Capitol Avenue light rail line from the existing Alum Rock Transit Center to a rebuilt Eastridge Transit Center (2.6 miles): provide light rail extension | Phase I of the project has been completed/including pedestrian and environmental improvements, bus improvements, expansion of Eastridge transit center and relocation of ring road. Phase II of the project will provide light rail extension in the East Valle | 22956 | \$293,900 | \$0 | 2019 | 2020 |
| Santa Clara | VTA | SCL090001 | Santa Clara/Alum Rock Transit Improvement/BRT | In San Jose: Implement BRT improvements in the Santa Clara/Alum Rock route for BRT lines 522 and 523, including: dedicated guideways, signal prioritization, ticket vending machines, premium BRT | In San Jose: Implement BRT improvements in the Santa Clara/Alum Rock route for BRT lines 522 and 523, including: dedicated guideways, signal prioritization, ticket vending machines, premium BRT stations, real-time information, and specialized vehicles. Th | 240117 | \$115,263 | \$0 | 2014 | 2015 |
| Santa Clara | VTA | SCL090016 | New SR152 Alignment Study | Santa Clara/ San Benito counties: Complete PA&ED for new alignment of SR152 between US101 and SR156 in Santa Clara and San Benito counties. | Santa Clara/ San Benito counties: Complete PA&ED for new alignment of SR152 between US101 and SR156 in Santa Clara and San Benito counties. Evaluate "corridor management" strategies for SR152 from US101 to SR99 including evaluating roadway pricing. | 230294 | \$10,000 | \$0 | 2012 | 2020 |
| Santa Clara | VTA | SCL090030 | SR 85 Express Lanes | | In Santa Clara County: Implement roadway pricing on SR 85 carpool lane. The SR 85 express lane project will convert the existing continuous carpool or HOV lanes into limited access express lanes that offer solo drivers a choice to pay a fee and use the av | 240439 | \$170,000 | \$163,200,000 | 2019 | 2020 |
| Santa Clara | VTA | SCL090040 | LRT Extension to Vasona Junction | In Campbell: Extend the light-rail line from the existing Winchester Station to a new Vasona Junction Station, near Route 85. | In Campbell, extend light-rail line from the existing Winchester Station to a new Vasona Junction Station, near Route 85. | 98119 | \$176,000 | \$150,000,000 | 2019 | 2020 |
| Santa Clara | VTA | SCL110002 | Santa Clara County - US 101 Express Lanes | Hill to San Mateo county line in Palo Alto: Convert | In Santa Clara County: Convert the existing HOV lane to express lane and add a second express lane on US 101 in Santa Clara County from I Dunne Avenue in Morgan Hill to the San Mateo/Santa Clara County line in Palo Alto, including the US 101/SR 85 HOV direc | 240466 | \$425,000 | \$414,800,000 | 2019 | 2020 |
| Santa Clara | VTA | | to Berryessa Extension | In Santa Clara County: This project will extend BART from Warm Springs to the future Berryessa Station in San Jose, California. | In Santa Clara County: This project will extend BART from Warm Springs to the future Berryessa Station in San Jose, California. The project entails design, ROW, construction, equipment and rolling stock procurements necessary to extend BART to the future | 240374 | \$2,521,900 | \$0 | 2018 | 2020 |
| Santa Clara | VTA | SCL110008 | SR 237 Express Lanes: Zanker Rd to Mathilda Ave | In Santa Clara County: Implement roadway pricing on SR 237 carpool lane. | In Santa Clara County: Implement roadway pricing on SR 237 carpool lane. This project would extend the Express Lanes on SR 237 to Mathilda Avenue (PM 2.99). Carpool lanes would be converted to Express Lanes and offer solo drivers a choice to pay a fee an | 240463 | \$16,000 | \$10,000,000 | 2019 | 2040 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Projects in the 2015 TIP as of October 23, 2015 Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|----------------|------------------|-----------|--|---|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Santa Clara | VTA | | El Camino Real Bus Rapid Transit | In Santa Clara County: Implement Bus Rapid Transit improvements on El Camino Real/The Alameda including: dedicated guideways, signal prioritization, low-floor boarding, ticket vending machines, | In Santa Clara County: Implement BRT improvements on El Camino Real/The Alameda including: dedicated guideways, signal prioritization, low-floor boarding, ticket vending machines, premium BRT stations, real-time information, and branded buses. This projec | 240119 | \$233,700 | \$206,200,000 | 2019 | 2020 |
| Santa Clara | VTA | | VTA: Stevens Creek Bus Rapid Transit | Implement Bus Rapid Transit improvements in the Stevens Creek corridor including: dedicated guideways, signal prioritization, low-floor boarding, ticket vending machines, premium BRT stations, real- | In Santa Clara County: Implement Bus Rapid Transit improvements along in the Stevens Creek Corridor including: dedicated guideways, signal prioritization, low-floor boarding, ticket vending machines, premium BRT stations, real-time information, and vehicl | | \$161,507 | \$0 | 2020 | 2030 |
| Santa Clara | VTA | SCL130002 | SR 237 Express Lanes : Mathilda Avenue to SR 85 | In Santa Clara County: Build new HOV/express lanes on SR 237 between Mathilda Avenue and SR 85. | Widen SR 237 from Mathilda Avenue to SR 85 to add one HOV/express lane in each direction. | 240477 | \$83,790 | \$78,590,000 | 2019 | 2020 |
| Santa Clara | VTA | SCL150003 | Mountain View Double Track Improvements - Phase II | Mountain View: On the Mountain View to Winchester Light Rail Transit line from the west side of the State Route 85 overcrossing to Whisman Station: Double track the current single track section | Phase II of the Mountain View Double Track Improvements project will include the following: (1)Extend a second light rail track over a distance of approximately 3,000 feet from the west side of the State Route 85 overcrossing to Whisman Station. (2)Evelyn | 240518 | \$30,000 | \$0 | 2015 | 2040 |
| Santa Clara | VTA | SCL150013 | Mountain View Double Track Improvements - Phase I | In Mountain View: From Mountain View Station to the west side of SR-85: Extend existing storage track 1,400 ft to allow for double-tracking and build new storage track | Phase I of the Mountain View Double Track Improvements project will include the following: (1)Add a second light rail track over a distance of a approximately 1,400 feet by extending the existing storage track east of Mountain View Station toward the west s | 240518 | \$22,500 | \$0 | 2015 | 2040 |
| Solano | Benicia | SOL010031 | Military/First Intermodal | | In Benicia: On Military West and Southampton Avenue and on Military and First Street; Phase 1 includes 300 parking spaces and a bus transfer center. The intermodal transporation station is to include feeder bus service from Benicia Transit, Vallejo Transi | 240313 | \$3,000 | \$0 | 2012 | 2015 |
| Solano | Caltrans | SOL070002 | I-80 Alamo Creek On- Ramp and Bridge Widening | Route 80: In Vacaville, west of Alamo Creek Bridge to Alamo west-bound on-ramp; Lengthen on-ramp and widen bridge. | Route 80: In Vacaville, west of Alamo Creek Bridge to Alamo west-bound on-ramp; Rehabilitate, lengthen on-ramp and widen bridge | 240745 | \$3,924 | \$0 | 2010 | 2040 |
| Solano | Fairfield | SOL030002 | Fairfield/Vacaville Intermodal Rail Station | | In Fairfield: Project includes 800-foot passenger platform, covered passenger waiting areas, train/bus passenger transfer area including bus passenger transfer facility, park & ride lot, overcrossing and pedestrian undercrossing, traveler information kios | 21341 | \$80,591 | \$17,603,043 | 2019 | 2020 |
| Solano | Fairfield | SOL110007 | Fairfield Transportation Center - Phase 3 | In Fairfield: Fairfield Transportation Center; Contruct second parking structure with approximately 600 automobile parking spaces and access improvements. | Includes planning for 3rd parking structure of 600 or more spaces at the site and construction of direct bus access, multi-use trail, as well as other ped and bike access improvements. | 22795 | \$8,523 | \$6,935,000 | 2019 | 2020 |
| Solano | MTC | SOL110001 | | I-80 in Solano County from Red Top Rd to I-505: Convert existing HOV to HOT & Construct new HOT lanes from Air Base Parkway to I-505. Project also references RTP ID 230660 | I-80 in Solano County from Red Top Rd to I-505: Convert existing HOV to HOT & Construct new HOT lanes fby widening to add an express lane in each direction from I-505 to Air Base Parkway. | 240581 | \$236,800 | \$219,600,000 | 2019 | 2020 |
| Solano | Solano County | SOL090015 | Redwood-Fairgrounds Dr Interchange Imps | Solano County: I-80/Redwood St. I/C and SR 37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. between Redwood St. and SR 37 (2.1 lane miles): Remove left turn lane and | Solano County: I-80/Redwood St. I/C and SR 37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. between Redwood St. and SR 37 (2.1 lane miles): Remove left turn center lane and widen to add one lane in each direction. Project is | 230313 | \$96,370 | \$94,794,161 | 2019 | 2040 |
| Solano | STA | SOL070020 | I-80/I-680/SR 12 Interchange Project | Fairfield: Improve I-80/I-680/Route 12 I/C(Ph 1), including connecting I-80 to SR 12 W, I-680 NB to SR 12W (Jameson Canyon), I-80 to I-680 (+ Express Lane Direct connectors). build local I/C and build | This alternative would improve widen I-80 and I-880 as well as improve the connections from westbound I-80 to I-880 and SR12 (West); directly connect northbound I-680 and SR12 (West); connect the I-80/Red Top Road interchange with Business Center Drive; a | 230687 | \$717,920 | \$567,413,008 | 2019 | 2040 |
| Solano | STA | SOL110003 | Jepson: Vanden Road from Peabody to Leisure Town | Jepson Parkway segment: Vanden Road project from Peabody Road to Leisure Town Road. | The Jepson Parkway Project would upgrade and link a series of existing local two- and four-lane roadways (as well as construct an extension of an existing roadway under one alternative) to provide a four- to six-lane north-south travel route for motorists | | \$30,456 | \$0 | 2016 | 2020 |
| Solano | STA | SOL110004 | Jepson: Walters Rd Ext - Peabody Rd Widening | Jepson Parkway segment: Walters Road Extension - Peabody Widening. | The Jepson Parkway Project would upgrade and link a series of existing local two- and four-lane roadways (as well as construct an extension of an existing roadway under one alternative) to provide a four- to six-lane north-south travel route for motorists | | \$13,431 | \$11,977,000 | 2019 | 2020 |
| Solano | STA | SOL110005 | Jepson: Leisure Town Road from Vanden to Commerce | Jepson Parkway segment: Leisure Town Road from Vanden Road to Commerce. Project is phased | The Jepson Parkway Project would upgrade and link a series of existing local two- and four-lane roadways (as well as construct an extension of an existing roadway under one alternative) to provide a four- to six-lane north-south travel route for motorists | | \$28,068 | \$0 | 2017 | 2020 |
| Solano | STA | SOL110006 | Jepson: Leisure Town Road (Commerce to Orange) | Jepson Parkway segment: Leisure Town Road from Commerce Road to Orange. Project is phased | The Jepson Parkway Project would upgrade and link a series of existing local two- and four-lane roadways (as well as construct an extension of an existing roadway under one alternative) to provide a four- to six-lane north-south travel route for motorists | | \$12,322 | \$0 | 2019 | 2020 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Projects in the 2015 TIP as of October 23, 2015 Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|--------|------------|-----------|---|---|--|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Solano | Vacaville | SOL090001 | I-505/Vaca Valley Off- Ramp and Intersection Imprv. | Vacaville: I-505 at Vaca Valley Pkwy: Widen the southbound I-505 off-ramp at Vaca Valley Parkway to provide left turn storage and signalize the southbound ramps at the intersection of Vaca Valley | Widen the southbound I-505 off-ramp at Vaca Valley Parkway to provide left turn storage and signalize the southbound ramps at the intersection of Vaca Valley Parkway. | 240210 | \$1,540 | \$0 | 2014 | 2020 |
| Solano | Vacaville | | Vacaville Intermodal Station - Phase 2 | In Vacaville: Construction of a three to four story, approximately 400 space, parking garage. | In Vacaville: Construction of a three to four story, approximately 400 space, parking garage. Improvements include associated lighting, landscaping, and a photovoltaic system to serve the adjacent bus transfer facility and park and ride lot. | 230635 | \$11,210 | \$9,133,000 | 2019 | 2020 |
| Solano | Vallejo | SOL050012 | Vallejo Curtola Transit Center | In Vallejo: Vallejo Curtola Transit Center; Construct intermodal facilities for express bus service. | In Vallejo: Solano County Express Bus Intermodal Facilities - Vallejo Curtola Transit Center | 22794 | \$11,750 | \$0 | 2014 | 2015 |
| Solano | Vallejo | SOL950035 | (Intermodal Station) | facility, including additional parking, upgrade of bus transfer facilities, and improvement to pedestrian access. | I This project is located on the downtown Vallejo, Solano County, waterfront, approximately 2 miles west of I-80 and 2 miles south of State Highway 37. The Vallejo Intermodal Facility will create a major transit hub in Vallejo and establish a gateway to | 22629 | \$79,130 | \$0 | 2012 | |
| Solano | Vallejo | SOL990018 | I-80 / American Canyon Rd overpass Improvements | Vallejo: American Canyon Road overpass at Hwy. 80; capacity and safety improvements. | Vallejo: American Canyon Road overpass at Hwy. 80; capacity and safety improvements plus overpass widen and realignments. | 22632 | \$5,230 | \$5,030,000 | 2019 | 2040 |
| Sonoma | Caltrans | SON010001 | | | In Santa Rosa: On 6th St. between Morgan St and Davis St: the construction of 280 feet of roadway with two new travel lanes and a westbound left turn lane; from SR 12 to Steele Lane: follow-up landscaping. This is a follow-up project to the Route 101 HOV | 240745 | \$6,063 | \$0 | 2015 | 2040 |
| Sonoma | Caltrans | SON110001 | HWY 101 HOV Lane 12/Steele - Follow-up College Ave | Sonoma County: College Ave at US 101: Widen College Avenue at Highway 101 Interchange. | Widen College Avenue at Highway 101 Interchange in Santa Rosa. This is a follow-up contract to the Highway 101 HOV Lane project from Highway 12 to Steele Lane in Santa Rosa. | 240529 | \$9,348 | \$0 | 2013 | 2020 |
| Sonoma | Caltrans | SON950005 | Son 101 HOV - Rohnert Park Expwy to Santa Rosa Av | t Rohnert Park: US 101 between Rohnert Park Expressway & Santa Rosa Avenue; Widen from 4 to 6 Lanes, Modify Wilfred Avenue Interchange, add Auxiliary lanes and other interchange improvements. | Rohnert Park: Widen US 101 from 4 to 6 lanes for High Occupancy Vehicle (HOV) lanes and reconstruct Wilfred Avenue Interchange | 22655 | \$89,715 | \$0 | 2009 | 2015 |
| Sonoma | Cotati | SON110015 | City of Cotati Train Depot | In Cotati: Located at 970 East Cotati Avenue; Construction of a Transit Center, including a pedestrian plaza and transit building to connect pedestrian/bicycle/bus/train/automobile transit modes. | In Cotati: Located at 970 East Cotati Avenue; Construction of a Transit Center, including a pedestrian plaza and transit building to connect pedestrian/bicycle/bus/train/automobile transit modes. | 22001 | \$4,441 | \$0 | 2014 | 2015 |
| Sonoma | Santa Rosa | SON150006 | US 101 Hearn Ave Interchange | Santa Rosa: US 101/Hearn Avenue over- crossing/interchange: Replace the US 101/Hearn Avenue over-crossing/interchange with a new over crossing/interchange including bike lanes, sidewalks, and re- | Santa Rosa: US 101/Hearn Avenue over-crossing/interchange: Replace the US 101/Hearn Avenue over-crossing/interchange with a new over crossing/interchange including bike lanes, sidewalks, and re-aligned ramps to US 101. | 240529 | \$46,000 | \$42,000,000 | 2019 | 2020 |
| Sonoma | Son Co TA | SON010019 | Son 101 HOV - Steele Lane to Windsor (North) | | Santa Rosa-Windsor: Widen US 101 from 4 to 6 lanes for High Occupancy Vehicle (HOV) lanes. earmark: HPP #278. Landscaping works remains to be completed. | 98183 | \$122,299 | \$2,600,000 | 2019 | 2015 |
| Sonoma | Son Co TA | SON010024 | Son 101 HOV - Redwood Hwy to Rohnert Park Expwy | | Petaluma-Rohnert Park: US 101 Btw Old Redwood Hwy in Petaluma & Rohnert Park Expwy: widening roadway from 4 to 6 lanes for HOV. Project will bring freeway to current standards, replace or widen bridges, reconstruct interchanges, construct soundwalls, and | 21902 | \$134,952 | \$2,600,000 | 2019 | 2015 |
| Sonoma | Son Co TA | SON050015 | US 101/East Washington I/C Reconfiguration | Petaluma: On US 101 at East Washington Interchange: Reconfigure interchange including new ramps. | Petaluma: On US 101 at East Washington Interchange: Reconfigure interchange including new ramps. Sonoma Appropriation (DEMO ID CA267)for \$1,000,000 in CON SUP. HPP Earmark #3762 (DEMO ID CA686) for \$13,500,000 (OA) in CON CAP (\$12,800K) and CON SUP (\$7 | 22656 | \$21,388 | \$0 | 2014 | 2015 |
| Sonoma | Son Co TA | SON070004 | US 101 Marin/Sonoma Narrows (Sonoma) | | Programming in SON070004 is for MSN project in Sonoma County. For Marin projegramming, see MRN050034. Earmark programmed on SON070004 for Sonoma County. Includes T-21 Demo #1340 (#3.1M of \$5.6M), SAFETEA-LU HPP Earmark #1767 (\$375K of \$400K), SAFETEA-L | 98147 | \$372,700 | \$203,828,000 | 2019 | 2020 |
| Sonoma | Son Co TA | | Improve U.S. 101/Old Redwood Highway interchange | and ramps to/from Highway 101. | In Petaluma, replace old redwood highway overcrossing and ramps to/from Highway 101. | 22195 | \$36,849 | \$0 | 2012 | 2015 |
| Sonoma | Son Co TA | SON090005 | US 101 Airport I/C (North B) | In Sonoma County: Replace Airport Blvd overcrossing and reconstruct interchange with US 101. Improve operations between Airport and Fulton. Construct soundwalls. (Project is the second phase of the | In Sonoma County: Replace Airport Blvd overcrossing and reconstruct interchange with US 101. Improve operations between Airport and Fulton. Construct soundwalls. (Project is the second phase of the (SON010019). | 22191 | \$42,808 | \$0 | 2015 | 2015 |

| County | Sponsor | TIP ID | Project Name | Project Descripion | Projects in the 2015 TIP as of October 23, 2015 Expanded Description | RTP ID | Total Cost (in \$1,000s) | Uncommitted Funding (RTP-LRP) | Latest Program Year | Conformity Analysis Year |
|------------------|----------|-----------|---|--|---|--------|-----------------------------|-------------------------------------|---------------------------|--------------------------------|
| Multi- County | BAIFA | REG130004 | Regional Express Lane Network | Region-wide: Convert existing HOV lanes to express lanes and widen to add new express lanes on freeway segments that constitute early phases of the Regional Express Lane Network | Projects include: WB approaches to the Bay Bridge, Dumbarton (SR-84) and San Mateo (SR-92) bridges; I-880 from Dixon Landing to Hegenberger (SB) and Lewelling (NB); I-680 from Benicia-Martinez Bridge/HOV Bypass to SR-242 (NB) and Marina Vista to Rudgear | 240741 | \$275,100 | \$34,000,000 | 2019 | 2040 |
| Multi- County | BAIFA | REG130009 | I-880/SR-84/SR-92 Express Lane | In Alameda County: On I-880 from Hegenberger to Dixor Landing (SB) and Dixon Landing to Lewelling (NB), SR- 84 WB approach to Dumbarton Bridge, and SR-92 WB approach to San Mateo/Hayward | n Convert existing HOV lanes to express lanes on I-880 from Hegenberger to Dixon Landing (SB) and Dixon Landing to Lewelling (NB), SR-84 WB approach to Dumbarton Bridge, and SR-92 WB approach to San Mateo/Hayward Bridge. Work includes, but is not limited to | 230668 | \$96,100 | \$0 | 2017 | 2020 |
| Multi- County | BART | REG090037 | BART: Railcar Procurement Program | BART: Procure 790 Railcars (includes the replacement of 669 Railcars) | Fund the replacement of all existing 669 railcars for BART when the cars reach the end of their useful life and procure new railcars. Project also references RTP IDs 240182, 240196, and 21132. Project is related to REG | 94525 | \$2,027,447 | \$1,280,323,421 | 2019 | 2040 |
| Multi- County | Caltrans | REG150001 | Oakland to San Jose Double Track (Segment 2A) | Between Oakland and San Jose: On UPRR Niles subdivision from MP 6 to MP 35, and the Coast subdivision MP 13 to MP 35, and on the Caltrain Right of Way MP 44 to MP 48: Construct a second mainline | Between the cities of Oakland and San Jose, on the Union Pacific Railroad (UPRR) Niles subdivision from Mile Post (MP) 6 to MP 35, and f the Coast subdivision MP 13 to MP 35, and on the Caltrain Right of Way MP 44 to MP 48. Construct a second mainline trac | 22009 | \$7,700 | \$0 | 2019 | 2030 |
| Multi- County | MTC | REG090003 | Freeway Performance Initiative (FPI) | Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region. | Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region. | 230419 | \$332,546 | \$51,586,050 | 2022 | 2040 |
| Multi- County | SMART | SON090002 | Sonoma Marin Area Rail Corridor | Between Sonoma and Marin Counties: Implement passenger rail service and non-motorized pathway on NWP rail line | Conduct project development tasks, right of way, vehicle procurement, construction of passenger rail service and non-motorized pathway in Sonoma and Marin Counties. Project also references RTP ID 240736 | 22001 | \$578,606 | \$20,032,873 | 2019 | 2020 |
| Multi- County | WETA | MTC050027 | Ferry Service - Berkeley/Albany | WETA: Berkeley/Albany: Provide ferry service from Berkeley/Albany to San Francisco. | WETA: Includes development of new ferry service, the acquisition of vehicles and the development and construction of a new terminal in the Berkeley/Albany area of Alameda County. | 22511 | \$65,281 | \$20,450,000 | 2019 | 2040 |
| Multi- County | WETA | MTC050029 | SF Ferry Terminal/Berthing Facilities | WETA: San Francisco: At the Ferry Terminal; Construct additional ferry docking/berthing facilities to improve ferry access and support WETA berthing/maintenance operational needs. Project is phased. | WETA: Construct additional ferry docking/berthing facilities in San Francisco to improve ferry access at the Ferry Terminal and support WETA berthing/maintenance operational needs. Project also references RTP ID 22006 and 21017. \$908K in FY16 Other Federa | 230581 | \$111,291 | \$30,815,146 | 2019 | 2020 |
| Multi- County | WETA | REG070003 | Treasure Island Ferry Service | Treasurer Island: Implement new ferry transit service between Treasure Island and San Francisco/East Bay locations. | This project would implement new ferry transit service between Treasure Island and San Francisco using State TCRP and local reuse/development funds. | 22509 | \$1,000 | \$0 | 2013 | 2040 |

| | Attachment B - 2017 TIP - Call for New Non-Exempt Projects - Project Info Template | | | | | | | | |
|--------|--|--------|------------------|---------------------|--------------------|-----------------|-----------------|------------------|--|
| | | | | | | FFY of Expected | FFY of Expected | Calendar Year of | |
| County | Sponsor | RTP ID | Primary Sub-Mode | Project Description | Total Project Cost | ROW obligation | CON obligation | Completion | |
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Attachment C - Tentative Schedule for the 2017 TIP Update **Projected Date(s)** Initial 2017 TIP Update Activities November 2015 - January 2016 Project Clean-up November 2015 - January 2016 **Project Listing Development** November 2015 - May 2016 Call For New and Revised Non-Exempt Projects November 2015 - January 2016 Call For New and Revised Exempt Projects March - April 2016 MTC Review of Projects April - May 2016 Development of Draft 2017 TIP Document May-16 Release Draft 2017 TIP June 2016 **Public Review and Comment** June - July 2016 Develop Final 2017 TIP August 2016 Adopt 2017 TIP September 2016 November 2016 Caltrans Approval of the 2017 FSTIP FTA/FHWA Approval of the 2017 FSTIP December 2016

PTAC Item 13



METROPOLITAN
TRANSPORTATION
COMMISSION

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DATE: December 7, 2015

Memorandum

TO: Partnership Technical Advisory Committee

FR: Mallory Atkinson

RE: One Bay Area Grant Program 2 (OBAG 2) Update

On November 18, 2015 the Commission adopted MTC Resolution No. 4202, the project selection criteria and programming policy for the second round of the One Bay Area Grant Program (OBAG 2) covering Fiscal Years 2017-18 through 2021-22. The adopted resolution can be viewed on the OBAG 2 website at: www.mtc.ca.gov/funding/obag2/.

Prior to referring the resolution to the Commission, the Programming and Allocations Committee recommended several revisions to the resolution, which are discussed below.

Resolution Revisions

1) Extend the deadline for four jurisdictions that did not have their housing elements certified by the California Department of Housing and Community Development (HCD) by May 31, 2015 to June 30, 2016.

Four jurisdictions in the Bay Area did not meet the 2015 deadline for a state-certified housing element: Fairfax, Dixon, Monte Sereno, and Half Moon Bay. Since that time, HCD fully certified the housing element for Half Moon Bay, and conditionally certified the housing elements for the other three cities. Given the progress made to date and the limited resources of these smaller jurisdictions, the Committee recommended a revision to the proposal to extend the deadline for the four jurisdictions to have their housing elements certified by HCD to June 30, 2016 in order to be eligible to received OBAG 2 funding. This revision was approved by the Commission and has been incorporated into Resolution No. 4202.

2) Develop recommendation for anti-displacement policies and provide additional information on housing preservation funding.

The Committee asked staff to develop potential anti-displacement and affordable housing policies for possible consideration for OBAG 2, and return to the Committee in February 2016. A placeholder has been added to Resolution No. 4202. The Committee also requested that staff investigate the possibility of a housing preservation fund that could potentially be used to keep affordable units affordable. In early 2016, staff will convene a workshop with local jurisdictions and stakeholders to further consider anti-displacement strategies, and will also develop options for a "Naturally Occurring Affordable Housing" (NOAH) fund. Given that this addition will affect the county call for projects, the resolution has also been modified to delay the schedule for project submittal by 3 months. This revision to add a placeholder and modify the schedule for the call for projects accordingly was approved by the Commission and has been incorporated into Resolution No. 4202.

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3) Adopt a county distribution formula that considers housing that is affordable at the moderate-, low-, and very low-income levels, and cap housing production values to total RHNA allocations.

Three alternative county distribution formulas were presented to the Commission for consideration (see Table 1, below). After discussion, the Commission approved a distribution formula that considers housing that is affordable at the moderate-, low-, and very low-income levels for RHNA and housing production, with total housing production capped at the total RHNA allocation (Alternative 2 in Table 1).

Table 1. OBAG 2 Distribution Factor Alternatives

| | Population | Housing Production | Housing RHNA | Housing Affordability |
|------------------------------------|------------|-----------------------|-----------------|--------------------------|
| OBAG 1 | 50% | 25% | 25% | 50% |
| OBAG 2 1. Affordable Housing | 50% | 30% | 20% | 60% |
| OBAG 2 2. Affordable + Moderate | 50% | 30% | 20% | 60%* |
| OBAG 2 3. Housing Production | 50% | 50% | 0% | 60% |

^{*}Includes moderate as well as low and very low income levels for RHNA and housing production.

In selecting a distribution formula, the Commission also voted to cap housing production values within the distribution formula to total RHNA allocations. Table 2 summarizes the final percentage distribution and dollar amount for each county after incorporating the Safe Routes to School and Federal-Aid Secondary program funding and an adjustment to ensure that a CMA's base planning is no more than 50% of its total distribution.

Table 2. Adopted OBAG 2 County Distribution

| | | 2 Total ribution |
|---------------|---------|-----------------------|
| County | % Share | Amount \$ in millions |
| Alameda | 19.9% | \$70 |
| Contra Costa | 14.6% | \$51 |
| Marin | 2.8% | \$10 |
| Napa | 2.2% | \$8 |
| San Francisco | 12.4% | \$44 |
| San Mateo | 8.4% | \$30 |
| Santa Clara | 26.9% | \$95 |
| Solano | 5.5% | \$19 |
| Sonoma | 7.2% | \$26 |

One Bay Area Grant Program 2 (OBAG 2) Update PTAC: December 7, 2015 Page 3

Other Program Updates

At the December Partnership technical advisory and working group meetings, staff will provide updates on the following items:

- The review of local jurisdictions' compliance with the OBAG 2 complete streets requirements. Staff has been reviewing individual complete streets resolutions and circulation elements, and anticipates notifying the CMAs and local jurisdictions of our staff recommendation regarding compliance in early December 2015. The preliminary list of non-compliant jurisdictions will also be posted on the OBAG 2 website in early December 2015. The final determination on compliance with the OBAG 2 complete streets requirements will be made by the Commission prior to their adoption of the CMA programs.
- Detailed guidance on OBAG 2 implementation. This information is currently being developed.

Additional information on the program can be found on the OBAG 2 website: http://www.mtc.ca.gov/funding/obag2/.

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