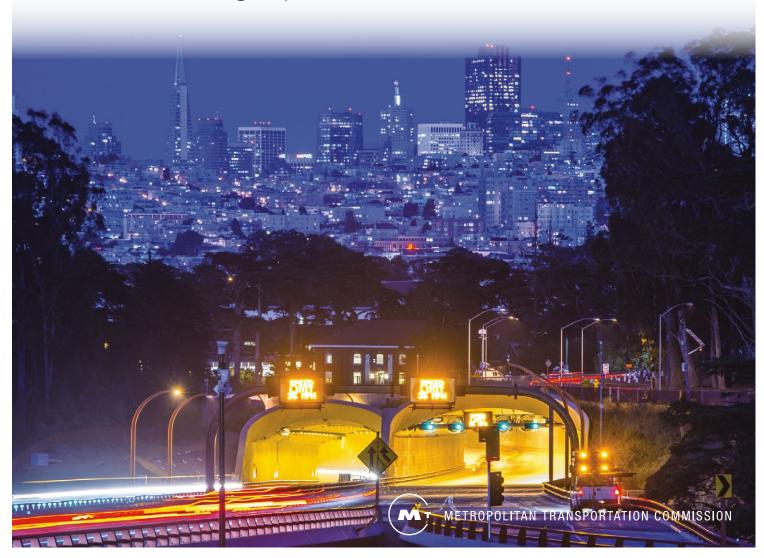


# ANNUAL LISTING OF FEDERALLY OBLIGATED PROJECTS

Federal Fiscal Year 2015-2016

(October 1, 2015 through September 30, 2016)







# METROPOLITAN TRANSPORTATION COMMISSION

Bay Area Metro Center 375 Beale Street, Suite 800 San Francisco, CA 94105 415.778.6700 www.mtc.ca.gov

Dave Cortese, Chair Santa Clara County

December 28, 2016

Jake Mackenzie, Vice Chair

Alicia C. Aguirre
Cities of San Mateo County

Tom Azumbrado
U.S. Department of Housing
and Urban Development

TO: Federal Highway Administration, Federal Transit Administration, Caltrans, Interested Agencies, Organizations and Individuals

Jason Baker Cities of Santa Clara County

David Campos

RE: Annual Listing of Federally Obligated Projects for Federal Fiscal Year 2015-16

City and County of San Francisco

Carol Dutra-Vernaci

Dorene M. Giacopini

Federal D. Glover Contra Costa County

Scott Haggerty

Anne W. Halsted San Francisco Bay Conservation and Development Commission

> Steve Kinsey Marin County and Cities

Sam Liccardo San Jose Mayor's Appointee

> Mark Luce Napa County and Cities

Julie Pierce Association of Bay Area Governments

> Bijan Sartipi California State Transportation Agency

Libby Schaaf Oakland Mayor's Appointee

James P. Spering Solano County and Cities

Adrienne J. Tissier
San Mateo County

Amy R. Worth
Cities of Contra Costa County

San Francisco Mayor's Appointee

Steve Heminger Executive Director

Alix Bockelman
Deputy Executive Director, Policy

Andrew B. Fremier
Deputy Executive Director, Operations

Title 23 CFR 450.334 requires the Metropolitan Transportation Commission to publish a listing of projects using federal funds obligated in the previous federal fiscal year. The Annual Listing of Federally Obligated Projects ("Annual Listing") provides a record of project delivery and promotes awareness of government spending on transportation projects.

The Annual Listing includes explanatory text, as well as summary listings by categories such as mode, system, and fund source. Additionally, the Annual Listing includes a glossary of the commonly used abbreviations and acronyms to help the public better understand the listing.

The Fixing America's Surface Transportation (FAST) Act also encourages cooperation among the state department of transportation (Caltrans), public transit operators, and MTC to develop this Annual Listing. As a part of our development process, MTC distributed the draft Annual Listing to the Bay Area Partnership Working Groups and stakeholders for comment.

This report was developed using data sourced from both Caltrans and MTC. For the last federal fiscal year (2015-16), the region obligated approximately \$1,040 million in federal transportation funds. The Annual Listing has two sub-listings: road and highway projects, and transit projects. Information for the road and highway project listing includes obligation of fund sources such as the Surface Transportation Block Grant Program (STP), the Congestion Mitigation and Air Quality Improvement (CMAQ) Program, and miscellaneous earmarks. The sources of this information are Caltrans and MTC. The second table, for transit, includes obligation of fund sources such as Federal Transit Administration Sections 5307, 5337 and 5309, and the source is MTC.

The enclosed document is available through the Internet at the MTC website:

http://www.mtc.ca.gov/our-work/fund-invest/federal-funding/project-delivery

Annual Listing of Federally Obligated Projects, FFY 2015-16 December 28, 2016 Page 2

If you have any questions regarding the Annual Listing, please contact Kenneth Kao of MTC's Programming and Allocations Section by phone at (415) 778-6768 or by e-mail at: <a href="mailto:kkao@mtc.ca.gov">kkao@mtc.ca.gov</a>.

Thank you for your interest in the FFY 2015-16 Annual Listing of Federally Obligated Projects.

Sincerely,

Anne Richman

Director, Programming and Allocations

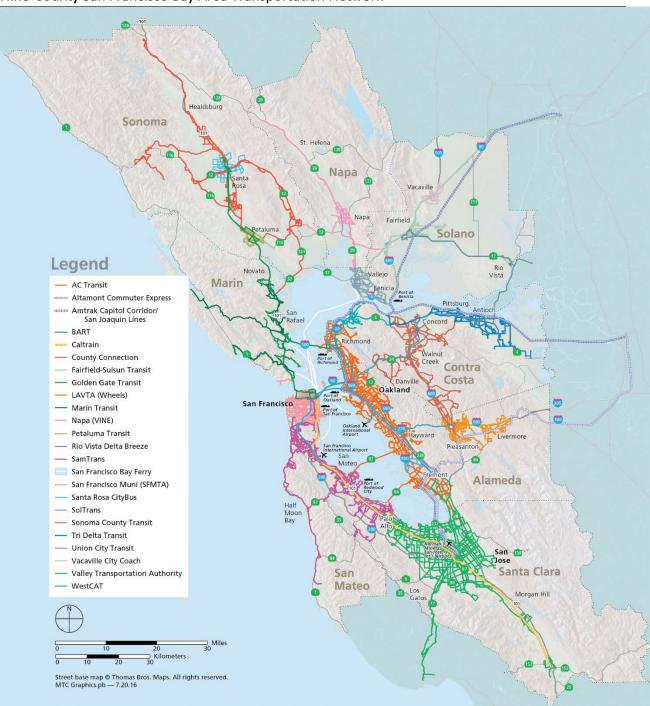
Anna Richman

AR:ma

J:\PROJECT\Funding\T5-FAST\FAST- Annual Reporting\FY2015-16 Annual Listing\Annual Listing Public Release Letter\_FFY15-16.docx

Attachment: FFY2015-16 Annual Listing of Federally Obligated Projects

# Nine-County San Francisco Bay Area Transportation Network



#### About this Document

The Metropolitan Transportation Commission, as the Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area, is required by Title 23 CFR 450.334 to publish a listing of projects that obligated federal transportation funds in the previous year.

The purpose of this document is to provide a record of project delivery, increase public awareness of government spending on transportation projects, and demonstrate continued coordination between the various agencies responsible for implementing the projects programmed in the region's Transportation Improvement Program, or TIP – MTC, the California Department of Transportation (Caltrans), the nine Bay Area Congestion Management Agencies (CMAs), and the various regional public transportation operators.

#### **Obligation**

- The term obligation means that a project sponsor has received federal authorization to begin work on a phase of a project and a commitment from the federal government to reimburse the project sponsor for eligible expenses.
- A project that has obligated funds during the year was not necessarily completed or initiated during the year.
- The amount of funds obligated on a project in this fiscal year is not necessarily representative of the total

This document is available for download on the MTC website at <a href="http://mtc.ca.gov/our-work/fund-invest/federal-funding/project-delivery">http://mtc.ca.gov/our-work/fund-invest/federal-funding/project-delivery</a>.

#### About the Metropolitan Transportation Commission

Created by the state Legislature in 1970 (California Government Code § 66500 et seq.), the Metropolitan Transportation Commission (MTC) is the transportation planning, coordinating and financing agency for the nine-county San Francisco Bay Area. The Commission's work is guided by a 21-member policy board.

#### Federal Framework

Over the years, state and federal laws have given MTC an increasingly important role in financing Bay Area transportation improvements. At the federal level, beginning with the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, Metropolitan Planning Organizations (MPOs) like MTC have been responsible for selecting the mix of transportation projects best suited to meet their region's needs.

#### • Fixing America's Surface Transportation (FAST) Act:

Congress reaffirmed MPOs' role in transportation financing in 2015 with the passage of the most recent federal transportation authorization, the Fixing America's Surface Transportation (FAST) Act. The FAST Act was effective October 1, 2015.

This annual obligation listing report covers the first year of the FAST Act through FFY 2015-16.

#### Regional Transportation Plan: Plan Bay Area

As the agency responsible for transportation planning in the nine-county San Francisco Bay Area, MTC is responsible for adopting the Bay Area's regional transportation plan. The current plan, known as *Plan Bay Area*, was adopted by the Commission on July 18, 2013.

The plan establishes the long-range goals for the region, and identifies a set of investments and strategies to implement them. Updated every four years to reflect new planning priorities and changing projections of growth and travel demand, the long-range plan must be based on a realistic forecast of future revenues. Taken as a whole, the projects included must also help improve regional air quality. Plan Bay Area can be found at the MTC website at <a href="http://mtc.ca.gov/our-work/plans-projects/plan-bay-area-2040/pl

#### Federal Funding in Plan Bay Area

A variety of sources of funding are required to fund the set of investments included in the plan. Over the 28-year period of *Plan Bay Area* (2013-2040), federal funds represent approximately 11% of the revenues for Bay Area's planned surface transportation investments.

As a reminder, this obligation report is limited to federal funds and does not include all revenues that have been expended on transportation in a given year.

#### **Transportation Improvement Program**

With the long-range plan in place, the Transportation Improvement Program, or TIP, serves as a short range programming document for the projects to be undertaken in the next few years. The TIP sets forth the region's investment priorities for transit and transit-related improvements, highways and roadways, bicycle and pedestrian, and other surface transportation improvements in the nine-county San Francisco Bay Area. Only projects consistent with the regional transportation plan's financially-constrained list may be placed in the TIP for federal funding. In addition, in order for a project to obligate federal funds, the project's funding must be included in the TIP.

#### **Projects in the TIP**

The TIP is a comprehensive listing of all Bay Area transportation projects that receive federal funds, are regionally significant, or are subject to a federally-required action such as a review for impacts on air quality.

MTC's TIP for the San Francisco Bay Area can be found online at: <a href="http://mtc.ca.gov/our-work/fund-invest/transportation-improvement-program">http://mtc.ca.gov/our-work/fund-invest/transportation-improvement-program</a>.

By law, the TIP must be adopted at least

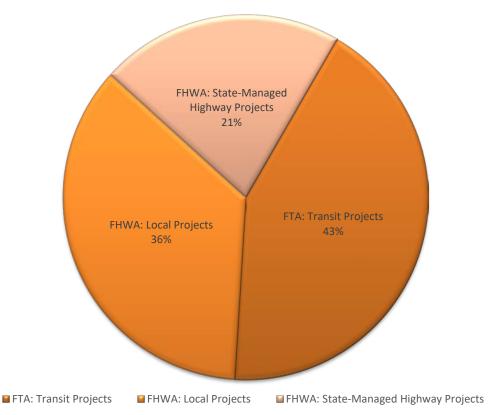
once every four years, cover at least a four-year period, and contain a priority list of projects grouped by year. Further, the TIP must be financially constrained by year (meaning that the amount of dollars programmed must not exceed the amount of dollars estimated to be available). Federal regulations also require an opportunity for public comment prior to TIP approval.

The 2015 TIP, which covers federal fiscal years 2014-15 through 2018-19, was approved by the Federal Highway Administration and Federal Transit Administration on December 15, 2014. The 2017 TIP, which covers federal fiscal years 2016-17 through 2019-20, was approved on December 16, 2016.

#### Annual Obligated Project Listing Summary

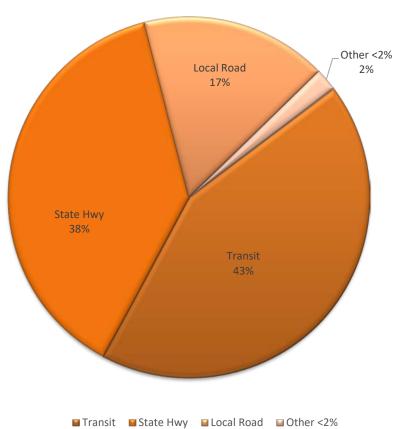
This annual listing shows that approximately \$1,040 million of federal funds were obligated in the MTC region in FYY 2015-16, slightly more than the \$952 million obligated in FFY2014-15. Of this amount, over half, or \$596 million, was obligated by the Federal Highway Administration (FHWA) for highway, local road, bicycle and pedestrian facilities, and air quality projects. Of the \$1,040 million obligated, the California State Department of Transportation (State-Managed) obligated 21% for state highway related projects and the Local agencies obligated another 36% for local projects on and off the state highway system. The remaining portion of funds (43%) were obligated by the Federal Transit Administration (FTA) for transit projects. Chart A-1 illustrates the breakdown of obligations by obligating agency, rounded to the nearest million.

A-1: MTC Region Federal Obligations, FFY 2015-16



Obligating Agency	Total Obligations* (rounded)	Percent of Total* (rounded)
Federal Transit Administration: Transit Projects	\$443 million	43%
Federal Highways Administration: Local Projects	\$371 million	36%
Federal Highways Administration: State-Managed Highway Projects	\$224 million	21%
Total	\$1,040 million	100%

<sup>\*</sup>Totals are approximate due to rounding



A-2: MTC-Region Federal Obligations by System, FFY 2015-16

System	Total Obligations*	Percent of Total*
	(rounded)	(rounded)
Transit	\$449 million	43%
State Highway	\$397 million	38%
Local Road	\$174 million	17%
Other (Public Land/Trail/Region/Port/Freight/Rail)	\$21 million	2%
Total	\$1,040 million	100%

<sup>\*</sup>Totals are approximate due to rounding

Chart A-2 above shows all federal obligations in the MTC region, broken down by system, rounded to the nearest million. To assist with the region's transportation needs, projects included in the TIP are classified by one of the following systems: Local Road, State Highway, Transit, Regional, Port/Freight/Rail, and Public/Land/Trail. Transit projects received the most obligations for FFY2015-16 at 43% of all federal obligations. Transit obligations include funding transferred from FHWA to FTA. State highway projects received 38% and local road projects received 17% of all obligations. The remaining FFY 2015-16 federal obligations was for projects categorized as "Other <2%" and include systems that total less than 2% within their category, and include Regional, Public Land, Trail, Freight, Port or Rail systems.

Expansion
22%

System Management
15%

Operations/
Enhancement/
Other
4%

Maintenance/
Rehabilitation
59%

A-3: MTC-Region Federal Obligations by Purpose, FFY 2015-16

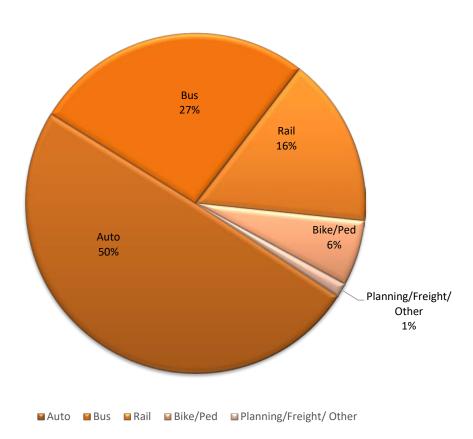
Purpose	Total Obligations* (rounded)	Percent of Total* (rounded)
Maintenance/ Rehabilitation	\$609 million	59%
Expansion	\$232 million	22%
System Management	\$154 million	15%
Other/ Operations/ Enhancement	\$43 million	4%
Total	\$1,040 million	100%

■ Maintenance/ Rehabilitation
■ Expansion
■ System Management
■ Operations/ Enhancement/ Other

Chart A-3 above illustrates all obligations in the MTC region, broken down by purpose, rounded to the nearest million. Projects are associated with a purpose to assist in identifying infrastructure needs as a whole and funding eligibility.

In FFY2015-16 over half of all federal investments (59%) were used to support the ongoing maintenance and rehabilitation needs of the region's transportation infrastructure. The remainder of obligations applied to expansion, system management, operations, and enhancement or other projects.

<sup>\*</sup>Totals are approximate due to rounding



A-4: MTC-Region Federal Obligations by Mode, FFY 2015-16

Mode	Total Obligations*	Percent of Total*
	(rounded)	(rounded)
Auto	\$516 million	50%
Bus	\$277 million	27%
Rail	\$168 million	16%
Bike/Ped	\$65 million	6%
Other/ Operations/ Enhancement	\$13 million	1%
Total	\$1,040 million	100%

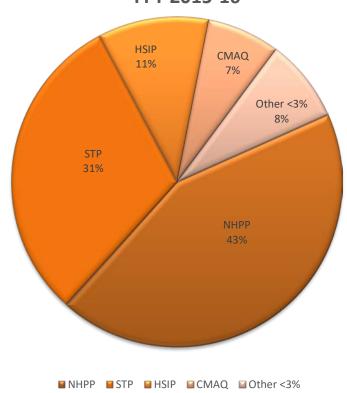
<sup>\*</sup>Totals are approximate due to rounding

Chart A-4 illustrates all obligations in the MTC region, broken down by mode, rounded to nearest million. The modes being tracked are Auto, Bike/Pedestrian, Rail, Freight, Bus, Ferry, Planning and Other. In FFY 2015-16, projects benefitting primarily automobiles received the most obligations at approximately 50%, or \$516 million of all obligations. Transit bus projects benefitted with \$277 million of all investments with the remainder of investments focused on rail, bike/pedestrian, planning and freight needs.

#### Obligated Project Table Charts

The charts on the following pages illustrate the breakdown of obligations by fund program, rounded to nearest million, based on data provided in Tables 1 and 2, respectively, provided at the end of this report.

B-1: FHWA Locally and State-Managed Project Obligations, FFY 2015-16



Fund Program	Total Obligations* (rounded)	Percent of Total* (rounded)
National Highway Performance Program (NHPP)	\$258 million	43%
Surface Transportation Program (STP)	\$183 million	31%
Highway Safety Improvement Program (HSIP/ HR3)	\$64 million	11%
Congestion Mitigation Air Quality Improvement (CMAQ)	\$42 million	7%
Other <3% (Earmarks, HBP, ATP, Emergency Relief, SRTS)	\$48 million	8%
Total	\$596 million	100%

<sup>\*</sup>Totals are approximate due to rounding

Chart B-1 shows that the largest share of funding obligated by FHWA was National Highway Performance Program (NHPP) projects, which accounted for 43% of obligations of all federal funds, or \$258 million. STP projects totaled approximately \$183 million of obligations. These funds obligated are mainly used for roadway and transit rehabilitation needs. The Highway

Safety Improvement Program (HSIP) has increased in obligations from \$42 million in FFY14-15 to over \$64 million in FFY15-16, reflecting the regional effort to deliver critical safety projects. HSIP funds are commonly used for incorporating safety components into existing roads and highways, components such as guard rails, signalization, and pedestrian safety features.

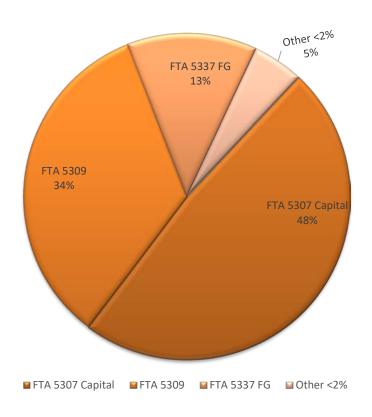
The obligations accounting for just over \$48 million or approximately 8% are for projects classified under "Other <3%" funds. These programs obligated less than 3% of all FFY2015-16 obligated funds within their individual programs. These programs include:

- o Miscellaneous Earmarks (e.g., Non-motorized Transportation, Rail and Highway Crossing Hazard Elimination, Interstate Maintenance)
- o Active Transportation Program (ATP)
- o Safe Routes to School (SRTS)
- o High Speed Rail (HSR)
- o Highway Bridge Program (HBP)

Note: Funds transferred from FHWA to FTA are reflected in Chart B-2.



(SR 84 Expressway Widening, courtesy of ACTC)



# **B-2: FTA Transit Obligations, FFY 2015-16**

Fund Program	Total Obligations*	Percent of Total*
	(rounded)	(rounded)
FTA Section 5307 Capital	\$214 million	48%
FTA Section 5309	\$150 million	34%
FTA 5337 Fixed Guideway (FG)	\$57 million	13%
Other <2% (STP-TCP, FTA 5339, FTA 5307 JARC)	\$22 million	5%
Total	\$443 million	100%

<sup>\*</sup>Totals are approximate due to rounding

Chart B-2 shows the breakdown of FTA obligations in FFY 2015-16. The largest share of obligations was for FTA Section 5307 Capital projects, which account for nearly half of all FTA-obligated funds at 48%, or approximately \$214 million. FTA section 5307 funds can be used for a variety of purposes, including bus purchases, maintenance, facility improvements, and other capital projects as well as maintenance and, in certain circumstances, operating costs. A portion of FTA section 5307 funds, broken down in "Other <2%", were obligated for the Lifeline Transportation Program (JARC) projects that enhance mobility of low-income residents. FTA section 5309 funds made up a significant percentage of the FTA-obligations with nearly 34% of all FFY2015-16 FTA investments.

The obligations accounting for \$22 million or 5% are for projects classified under "Other <2%" funds. These programs obligated less than 2% of all FFY2015-16 obligated funds within their individual programs. These programs include:

- o Transit Capital Priorities (STP TCP)
- o FTA Section 5339
- o FTA Section 5307 JARC
- o Congestion Mitigation Air Quality Improvement transfers (CMAQ+)
- o Surface Transportation Program transfers (STP+)



(BART to Warm Springs-Berryessa Extension, courtesy of VTA)

#### Annual Obligated Projects Listing Explanation

There are two tables included in the listing at the end of this report:

- Table 1: FHWA State and Locally-Managed Projects obligated, sorted by county, implementing agency, and primary mode. This list includes projects from fund sources such as Surface Transportation Program (STP), Congestion Mitigation Air Quality Improvement (CMAQ), and Federal High-Priority earmarks. State-managed projects include funds obligated by Caltrans for work on the state highway system, and include fund sources such as Emergency Relief (ER), Interstate Maintenance (IM), and National Highway System (NHS) funds.
- Table 2: FTA Transit obligations, sorted by transit operator and primary mode. Funds transferred to FTA from FHWA are marked with a "+" after the fund source.

#### The columns in the listing include:

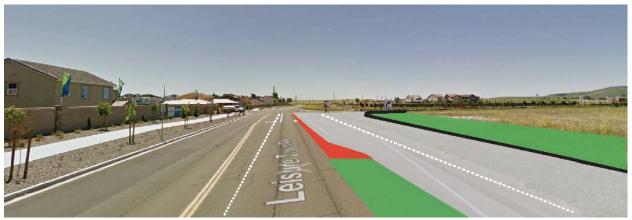
- TIP ID, the identification code for the project in MTC's TIP. State-Managed (Caltrans) projects do not have this field available, and are noted by a "N/A" or a Caltrans Expenditure Authorization (EA) ID in that field.
- Project Title and Description
- Fund Source, indicating the obligated fund source
- Federal Project ID (FPID), indicating the federal project identification code (for FTA obligations, this is the grant number)
- Total Obligation Amount, rounded to the nearest dollar. Negative numbers indicate a deobligation, where the federal funding commitment is no longer needed for the project either due to not meeting federal deadlines or due to project closeout. For additional information, please contact Caltrans or the project sponsor.
- Obligation Date, indicating the date FHWA (or FTA) obligated the funds
- Future Funding (by TIP ID), the amount programmed in the current TIP, rounded to the nearest dollar;
  - o These amounts were current in the 2015 TIP as of November 30, 2016.
  - o Please note that if there are multiple obligations for each TIP ID, the future funding amount will also be displayed multiple times.

Caltrans may have additional information regarding the obligations they manage. Many of the funds Caltrans obligates for the State Highway System are programmed in the TIP and obligated at the beginning of the year as a lump sum.

#### The Use of Toll Credits (TC)

Federal-aid highway projects typically require the project sponsors to provide a certain amount of non-federal funds as match to the federal funds. For example, STP-funded projects require a minimum of 11.47% of non-federal match funds. Through the use of toll credits, the non-federal share match requirement can be met by applying an equal amount of toll credit and therefore allow a project to be funded with up to 100% federal funds for federally participating costs.

The amount of credit a state can earn is determined by the amount of toll revenue used for capital expenditures to build or improve public highway facilities. Once a credit amount is appropriately established, this credit will remain available until used by the state. The state is required to track the use of toll credit on a project-by-project basis and report such use to FHWA on a regular basis.



(Jepson Parkway – Leisure Town Widening Rendering, courtesy of STA)

# **Annual Obligation Listing Highlights**

Below are the projects with the highest obligation amounts in FFY 2015-16 for FHWA and FTA.

FHWA State and Locally-Managed Project Obligations, Top 10 Obligations Overall

Agency	Project Title	Total
SF County TA	US 101 Doyle Drive Replacement	\$123,896,374
State-Managed	On I-280 near Woodside from 0.5 mile N/O Sand Hill Rd O/C to 280/92 Separation Replace PCC, Cold Plane AC and Place RHMA-G (TC)	\$22,046,300
State-Managed	In Morgan Hill and San Jose from E. Dunne Ave to 0.6 mi N/O Silicon Valley Blvd Pavement Rehabilitation (TC)	\$21,009,800
State-Managed	In Alameda County from 0.4 mi S/O Fremont Blvd O/C to 0.3 mi S/O High Street Install Median Concrete Barrier	\$20,000,000
SF County TA	Yerba Buena Island (YBI) Ramp Improvements	\$20,000,000
Solano TA	Jepson: Leisure Town Road from Vanden to Commerce	\$19,377,000
State-Managed	In Oakland at Macarthur Boulevard Bridge No. 33-0061 L/R Rehabilitate Bridge (TC)	\$17,590,700
Contra Costa TA	Reconstruct I-80/San Pablo Dam Rd Interchange	\$15,000,000
Solano TA	Jepson: Vanden Road from Peabody to Leisure Town	\$13,821,300
State-Managed	5 <sup>th</sup> Avenue Overhead Seismic Retrofit Bridge Replacement	\$12,844,101

### Federal Transit Administration Obligated Projects, Top 10 Obligations

Operator	Project Description	Obligation Amount
VTA	BART - Warm Springs to Berryessa Extension	\$150,000,000
VTA	VTA: Standard & Small Bus Replacement	\$63,222,518
AC Transit	AC Transit: Procure (65) 40' Urban Buses	\$23,894,153
SamTrans	SAMTRANS: Replacement of 2003 Gillig Buses	\$20,000,000
SamTrans	SAMTRANS: Replacement of Articulated Bus Fleet	\$20,000,000
VTA	VTA: Preventive Maintenance	\$18,625,493
SFMTA	SFMTA: Trolley Overhead Recon. Program	\$10,481,371
AC Transit	AC Transit: Facilities Upgrade	\$8,567,594
MCTD	MCTD - Replace 13 -40ft Buses	\$7,899,880
SFMTA	SF Muni Rail Replacement Program	\$6,316,972

# **Listing of Commonly Used Abbreviations**

Below is a listing of commonly-used abbreviations in this document and their meanings.

Abbreviation	Meaning
ALA	Alameda
AC	Advance Construction
AC Transit	Alameda-Contra Costa Transit District
ACCMA	Alameda County Congestion Management Agency
ACTC	Alameda County Transportation Commission
ADA	Americans with Disabilities Act
ARRA	American Recovery and Reinvestment Act
ATP-REG	Active Transportation Program – Regional Program
ATP-ST	Active Transportation Program – State Program
BAAQMD	Bay Area Air Quality Management District
BART	Bay Area Rapid Transit District
BR	Bridge
BRT	Bus Rapid Transit
Caltrain/JPB	Caltrain / Peninsula Joint Powers Board
Caltrans	California Department of Transportation
CC	Contra Costa
CCAG	[San Mateo] Cities/County Associated Governments
CCCTA	Central Contra Costa Transit Authority
CCTA	Contra Costa Transportation Authority
CCTV	Closed-Circuit Television
CHP	California Highway Patrol
CMA	Congestion Management Agency
CMAQ	Congestion Mitigation and Air Quality Improvement
CO	County
CON	Construction
DPW	Department of Public Works
E/B	Eastbound
E/O	East of
EA	Expenditure Authorization
EBRPD	East Bay Regional Parks District
ECCTA	Eastern Contra Costa Transit Authority
ENV	Environmental
ER .	Emergency Relief (or Response)
Fed Disc	Federal Discretionary
FFY	Federal Fiscal Year
FHWA	Federal Highway Administration
FTA 5007	Federal Transit Administration
FTA 5307	Federal Transit Administration section 5307 Urbanized Area
FTA 5307 TCP	Federal Transit Administration section 5307 Transit Capital Priorities
FTA 5309 FG	Federal Transit Administration section 5309 – Fixed Guideways

Abbreviation	Meaning
FTA Ear 5309 Bus	Federal Transit Administration section 5309 Earmark – Bus
FTA Ear 5309 NS	Federal Transit Administration section 5309 Earmark – New Starts
FTA 5308 CF	Federal Transit Administration section 5308 Clean Fuel
FTA 5317 NF	Federal Transit Administration section 5317 New Freedom
FTA 5320 TIPP	Federal Transit Administration section 5320 Transit in Parks Program
FTA 5337 SGR	Federal Transit Administration section 5337 State of Good Repair
FTA 5339 Bus	Federal Transit Administration section 5339 Bus
FFY	Federal Fiscal Year
FY	Fiscal Year
GGBHTD	Golden Gate Bridge, Highway, and Transportation District
HBP	Highway Bridge Program
HE	Hazard Elimination
HOT	High Occupancy – Toll
HOV	High Occupancy Vehicle
HPP	High Priority Program
HRRR, HR3	High Risk Rural Roads
HSIP	Highway Safety Improvement Program
I/C	Interchange
I/S	Intersection
IBRC	Innovative Bridge Research and Construction
IIP	Infrastructure Investment Program
IM	Interstate Maintenance
ISTEA	Intermodal Surface Transportation Efficiency Act
ITS	Intelligent Transportation Systems
JARC	Job Access and Reverse Commute
LAVTA	Livermore Amador Valley Transit Authority
LTAP	Local Technical Assistance Plan
MAP-21	Moving Ahead for Progress in the 21st Century
MCTD	Marin County Transit District
MPO	Metropolitan Planning Organization
MTC	Metropolitan Transportation Commission
N/B	Northbound
N/O	North of
NCTPA	Napa County Transportation Planning Agency
NII	National Infrastructure Investment
NHS	National Highway System
NHPP	National Highway Performance Program
NWPRR	Northwestern Pacific Railroad
NVTA	Napa Valley Transportation Authority
OA	Obligation Authority
OC, O/C	Overcrossing
PBA	Plan Bay Area (MTC's 2013 RTP)
PCC	Portland Cement Concrete

Abbreviation	Meaning
PE	Preliminary Engineering
PEPRA	California Public Employees' Pension Reform Act
PLH	Public Land Highway
PM	Postmile
PNRS	Projects of National or Regional Significance
PS&E	Plans, Specifications, and Estimates
PTAP	Pavement Technical Assistance Program
RBP	Regional Bicycle/Pedestrian
ROW, R/W, RW	Right of Way
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agency
S/B	Southbound
S/O	South of
SAFETEA	Safe, Accountable, Flexible, Efficient Transportation Equity Act
SamTrans	San Mateo County Transit District
SC, SCL	Santa Clara
SCTA	Sonoma County Transportation Authority
SF	San Francisco
SFMTA	San Francisco Municipal Transportation Agency
SFCTA	San Francisco County Transportation Authority
SGR	State of Good Repair
SHOPP	State Highway Operations and Protection Program
SM	San Mateo
SR	State Route
SRTS, SR2S	Safe Routes to Schools
STA	Solano Transportation Authority
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
T-2035	Transportation 2035 (MTC's 2009 RTP)
TA	Transit Authority/ Transportation Authority
TAM	Transportation Authority of Marin
TAP	Transportation Alternative Program
TBJPB	Transbay Joint Powers Board
TC	Toll Credits
TCA	Transit Capital Assistance
TCP	Transit Capital Priorities
TD	Transit District
TE	Transportation Enhancements
TEA	Transportation Enhancement Activities
TETAP	Traffic Engineering Technical Assistance Program
TIP	Transportation Improvement Program
TIGERII	Transportation Investment Generating Economic Recovery Cycle 2
TMC	Traffic Management Center

Abbreviation	Meaning
TMP	Traffic Management Plan
TOS	Traffic Operations System
UA, UZA	Urbanized Area
UC, U/C	Undercrossing
VPP	Value Pricing Parking
VTA	Santa Clara Valley Transportation Authority
W/B	Westbound
W/O	West of
Westcat	Western Contra Costa Transit Authority
WETA	Water Emergency Transportation Authority
ZEB	Zero-Emissions Bus

#### **Further Information**

For additional information regarding specific projects contained within this report, please contact the project sponsor.

For additional information about this report or federal programming and obligations in general, please visit our website at:

#### http://www.mtc.ca.gov

Or, you may contact the following staff persons at MTC's Programming and Allocations section:

Name	Title	Phone	E-Mail
Marcella Aranda	Program Analyst	(415) 778-5214	maranda@mtc.ca.gov
Kenneth Kao	Project Manager	(415) 778-6768	kkao@mtc.ca.gov
Ross McKeown	Program Manager	(415) 778-5242	rmckeown@mtc.ca.gov
Anne Richman	Section Director	(415) 778-6722	arichman@mtc.ca.gov

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

	710.10		5		5010			Funds in TIP	272.12
County	TIP ID	Agency	Project Name	Program	FPID STR ROOM AND A		Obligation Amount	Later Than 2016	RTP ID
Alameda	ALA050014	ACTC	SR 84 Expressway Widening	STP	STP-P084042	07/29/2016	\$1,000,000		22776
Alameda	REG110016	ACWA	Green Star / Cool Schools Program	CMAQ	CML-6481001	12/15/2015	(\$60,455)		230550
Alameda	ALA050035	Alameda County	Cherryland/Ashland/CastroValley/Fairview SidwlkImp	ATP	ATPL-5933133	04/05/2016	\$858,000		240381
Alameda	ALA110048	Alameda County	Castro Valley & Wisteria St HSIP	HSIP	HSIPL-5933096	10/28/2015	(\$14)		230692
Alameda	ALA110061	Alameda County	Fruitvale Avenue Bridge (No. 33C0147) HBP	HBP	STPLZ-5933028	05/26/2016	\$268,751		230714
Alameda	ALA110127	Alameda County	Pedestrian Imp, Ala Co (HSIP6-04-001)	HSIP	HSIPL-5933129	01/11/2016	\$949,633		240381
Alameda	ALA150028	Alameda County	Ashland Avenue Bicycle/Ped Improvements	ATP	ATPL-5933132	08/26/2016	\$708,000		240381
Alameda	BRT991003	BART	BART Seismic Retrofit Program	STP	STPLZ-6000043	02/09/2016	\$106,926		22520
Alameda	BRT991003	BART	BART Seismic Retrofit Program	STP	STPLZ-6000043	11/30/2015	(\$106,926)		22520
Alameda	BRT991003	BART	BART Seismic Retrofit Program	STP	STPLZ-6000047	12/23/2015	(\$20)		22520
Alameda	ALA130028	Berkeley	Hearst Avenue Complete Streets	STP	CML-5057044	05/03/2016	\$2,156,000		240381
Alameda	ALA150005	Berkeley	LeConte Elementary Safe Routes to School Imps	ATP	ATPL-5057043	09/14/2016	\$473,000		240197
Alameda	ALA110044	Fremont	Paseo Padre Parkway Electrolier Replacement	HSIP	HSIPL-5322041	10/29/2015	(\$10,332)		230713
Alameda	ALA110052	Fremont	Paseo Padre Parkway Electrolier Replacement	HSIP	HSIPL-5322036	11/03/2015	(\$8,106)		230713
Alameda	ALA110053	Fremont	Mowry/ Overacker Intersection Improvements	HSIP	HSIPL-5322030	10/29/2015	(\$29,687)		230713
Alameda	ALA110097	Fremont	Old Canyon Rd Bridge Scour Countermeasure (33C0017)	STP	BHLO-5322050	02/03/2016	\$980,000	\$980,000	230714
Alameda	ALA110137	Fremont	Washington Blvd Safety Imps HSIP7-04-008	HSIP	HSIPL-5322056	08/25/2016	\$83,160		240746
Alameda	ALA130025	Fremont	Fremont City Center Multi-Modal Improvements	STP	STPL-5322055	01/27/2016	\$58,457		240391
Alameda	ALA110128	Hayward	Install Traffic Signals, Mission/Blanche & Huntwood	HSIP	HSIPL-5050043	04/05/2016	\$440,000		240746
Alameda	ALA130010	Livermore	Livermore Various Streets Preservation	STP	STPL-5053027	12/14/2015	(\$66,967)		240386
Alameda	ALA130011	Livermore	Livermore Relocation and Restoration of R/R Depot	STP	STPL-5053028	06/01/2016	\$2,500,000	\$2,500,000	21011
Alameda	REG050017	MTC	511 Traveler Information	CMAQ	STPCML-6084137	01/11/2016	(\$0)	. , ,	21008
Alameda	REG090003	MTC	Freeway Performance Initiative (FPI)	CMAQ	CML-6204095	07/22/2016	\$6,819,000		230419
Alameda	REG090003	MTC	Freeway Performance Initiative (FPI)	CMAQ	CML-6204124	04/12/2016	\$4,808,000		230419
Alameda	REG090003	MTC	Freeway Performance Initiative (FPI)	STP	STPL-6084201	09/16/2016	\$3,879,156		230419
Alameda	REG090038	MTC	Regional Planning Activities and PPM - MTC	STP	STPL-6084175	01/15/2016	\$9,150,000		22425
Alameda	REG090039	MTC	Regional Streets and Roads Program	STP	STPL-6084198	06/03/2016	\$1,500,000		240740
Alameda	REG090042	MTC	511 Traveler Information	STP	STPLNI-6084199	08/19/2016	\$6,323,817	\$8,750,000	230419
Alameda	REG090045	MTC	Clipper Fare Collection System	CMAQ	CML-6084190	12/23/2015	\$500,000	φο,, σο,σοσ	240751
Alameda	REG090045	MTC	Clipper Fare Collection System	STP	STPL-6084197	03/02/2016	\$2,684,772		240751
Alameda	REG090047	MTC	Performance Monitoring	STP	STPL-6084162	06/24/2016	(\$209,014)		230419
Alameda	REG090065	MTC	Climate Initiatives Program Public Education	CMAQ	CML-6084164	12/19/2015	(\$400,000)		230550
Alameda	REG090065	MTC	Climate Initiatives Program Public Education	CMAQ	CML-6084202	08/25/2016	\$1,300,000		230550
Alameda	REG110029	MTC	San Francisco Bay Area VPPP Parking Pricing Analysis	VPP	VPPL-6084182	04/27/2016	(\$770)		22425
Alameda	REG110023	MTC	Climate Change Adaptation&Vulnerability Assessment	OTHER	STEAPC-6084183	11/09/2015	(\$105)		22425
Alameda	REG050021	MTC-SAFE	Incident Management Program	CMAQ	CML-6084139	11/30/2015	(\$103)		21001
Alameda	ALA070057	Oakland	Fruitvale Ave Streetscape & Ped. Impovements	CMAQ	CML-5012088	12/04/2015	(\$154,765)		21001
Alameda	ALA110014	Oakland	Oakland - MacArthur Blvd Streetscape	CMAQ	CML-5012106	10/29/2015			21011
		Oakland	·				(\$0)		
Alameda	ALA110042		W. Grand Ave - Left Turn Phasing HSIP	HSIP	HSIPL-5012096	10/28/2015	(\$12,189)		230713
Alameda	ALA110043	Oakland	Countdown Ped Heads HSIPL-5012 (097)	HSIP	HSIPL-5012097	10/29/2015	(\$44,984)		230713
Alameda	ALA110067	Oakland	Seismic Retrofit of Campus Dr Bridge (33C0238)	HBP	STPLZ-5012093	12/14/2015	(\$166,534)	¢027.000	230714
Alameda	ALA110072	Oakland	Lake Merritt Improvement Project	STP	HP21L-5012122	05/23/2016	\$827,758	\$827,900	240381
Alameda	ALA130017	Oakland	Oakland - Peralta and MLK Blvd Streetscape Phase I	CMAQ	CML-5012127	02/16/2016	\$3,098,415		240381
Alameda	ALA130017	Oakland	Oakland - Peralta and MLK Blvd Streetscape Phase I	CMAQ	CML-5012128	02/16/2016	\$2,352,857		240381
Alameda	ALA130024	Oakland	Lakeside Complete Streets and Road Diet	STP	STPL-5012123	02/09/2016	\$9,200,000		240381
Alameda	ALA150024	Oakland	Oakland: High/Ygnacio/Courtland Bike/Ped Improvements	ATP	ATPL-5012135	09/12/2016	\$1,128,000		240391
Alameda	ALA150025	Oakland	Oakland Safe Routes to Schools Various Locations	OTHER	ATPL-5012136	07/28/2016	\$1,236,000		240381
Alameda	ALA110130	Pleasanton	2014 Various Bridges, City of Pleasanton PM00079	HBP	BPMP-5101027	06/02/2016	\$94,924		240748
Alameda	ALA070054	Port of Oakland	California Inter-regional Rail Intermodal Study	STP	DEMO05L-6480011	07/15/2016	\$880,000		22425
Alameda	ALA110027	San Leandro	San Leandro Downtown-BART Pedestrian Interface	CMAQ	CML-5041036	12/15/2015	(\$92,200)		21011
Alameda	ALA110027	San Leandro	San Leandro Downtown-BART Pedestrian Interface	CMAQ	CML-5041036	09/16/2016	\$92,199		21011

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
Alameda	ALA110079	San Leandro	Washington/Monterey Signal Upgrade HSIP4-04-015	HSIP	HSIPL-5041041	01/26/2016	(\$26,682)	Editor Fridit 2010	230713
Alameda	ALATIOOTS	San Ecanaro	Alameda and San Joaquin Counties at Various Locations	11511	11311 E 3041041	01/20/2010	(\$20,002)		250715
Alameda	N/A	State-Managed	Install Ramp Meters, CCTV, RWIS & Fiber Optic (TC)	NHPP	NHP-000C419	12/17/2015	(\$669,200)		N/A
Alameda	ALA030011	State-Managed	Route 680 Sunol Grade Soundwall	HPP	HP21L-6273032	06/13/2016	(\$23)		98141
Alameua	ALAUSUUTT	State-Managed	In Alameda County on I-580 at Westbound Livermore Weigh	ПРР	HPZ1L-02/3032	06/13/2016	(\$23)		98141
A l l -	MATCOFOOC	Chata Managard		15.4	IN 4 F001040	00/01/2016	¢216.260		220712
Alameda	MTC050006	State-Managed	Station Repair and Extend Pavement (TC)	IM	IM-5801049	08/01/2016	\$216,368		230713
			I-238 & I-580 from the I-238/I-880 Interchange to the Vasco						
<b>A.</b> I.	NATCOFOOG		Rd/I-580 Interchange Install TOS and Implement Ramp		INA W004560	04 /40 /204 6	(64.204.200)		220742
Alameda	MTC050006	State-Managed	Metering	IM	IM-X001568	01/19/2016	(\$1,204,298)		230713
			In Fairfield at the EB Cordelia Truck Scale Relocate and				4		
Alameda	MTC050006	State-Managed	Expand Truck Scale	NHPP	NH-X095023	01/12/2016	\$713,286		230713
			I-80 in Oakland, Emeryville, Berkeley, Albany-Port of Oakland						
Alameda	MTC050009	State-Managed	O/C to County Line Rehabilitate Pavement (TC)	IM	IM-0801112	09/14/2016	\$285,000		230713
			In Oakland on I-880 from Broadway to Adeline Street						
Alameda	MTC050011	State-Managed	Concrete Pavement Overlay on Bridge Structure (TC)	IM	IM-8801062	09/15/2016	\$54,239		230713
			On State Route: 880. On I-880 in the City of Fremont at						
			Automall Parkway Resurfacing Northbound and Southbound						
Alameda	MTC050011	State-Managed	Offramps(TC)	STP	HSIM-8801065	08/19/2016	\$135,468		230713
			On State Route: 13. On Route 13 at Various Locations						
Alameda	MTC050011	State-Managed	Replace Gore Signs with Overhead Signs	STP	HSSSTPG-S013023	09/21/2016	\$257,525		230713
			Fath Assessed Oscionario Daturafit Duideo Danlacourant						
Alameda	N/A	State-Managed	5th Avenue Overhead Seismic Retrofit Bridge Replacement	IM	BRIM-IM-8801057	03/01/2016	\$12,844,101		240745
			Alameda County - Countywide OJT-Pre-apprenticeship						
Alameda	N/A	State-Managed	Training	OTHER	OJT-9801000	06/21/2016	(\$0)		N/A
			In Fremont on I-680, at East Warren Avenue Emergency						
Alameda	N/A	State-Managed	Relief - Storm Damage Repair, RSP	ER	ER-19A4001	07/05/2016	(\$698,980)		240745
	·		Alameda Co, in Berkeley, at the Folger Ave Underpass						
Alameda	N/A	State-Managed	Emergency Relief - Repair Slope & Pump System	ER	ER-27C3001	07/22/2016	\$650,000		240745
	·		Ala Co in Oakland, from 0.5 mi N/O High Street OH to 0.5 mi				. ,		
Alameda	N/A	State-Managed	S/O 5th Ave O/H Roadway Rehabilitation (TC)	IM	IM-8801060	07/12/2016	(\$2,449,224)		240745
	.,,		0.1 mi E/O Boston Ave O/C to 0.2 mi E/O Rt 80/580 Junction			,,	(+=/ + +=/== +/		
			& Rt 80 @ pm 2.1/3.0 Rehabilitate Pavement/Curb Ramps						
Alameda	VAR110003	State-Managed	(TC)	NHPP	NHP-X001602	07/22/2016	(\$349,200)		240745
, narrieda	771111111111111111111111111111111111111	State Managea	0.1 mi E/O Boston Ave O/C to 0.2 mi E/O Rt 80/580 Junction		74111 7,001002	07/22/2010	(\$3.13,200)		210713
			& Rt 80 @ pm 2.1/3.0 Rehabilitate Pavement/Curb Ramps						
Alameda	VAR110003	State-Managed	(TC)	NHPP	NHP-X001602	12/01/2015	\$4,516,900		240745
Alairicua	VANTIOOOS	State-Manageu	In Hayward, 1.7 miles Northeast of a Street Undercrossing	INITI	14111 -7,001002	12/01/2013	Ç4,310,300		240743
Alameda	VAR110004	State-Managed	Required Mitigation for EA 04-17240 (TC)	HSIP	HSNHPI-8801073	12/07/2015	\$893,000		240745
Alailleua	VANII0004	State-Ivialiageu	In Alameda County from 0.4 mi S/O Fremont Blvd O/C to 0.3	TISIF	113101111-0001073	12/07/2013	\$893,000		240743
Alamada	VA D110004	Ctata Managad		LICID	ACUCNUIDI II 0001074	00/22/2010	¢20,000,000		240745
Alameda	VAR110004	State-Managed	mi S/O High Street Install Median Concrete Barrier	HSIP	ACHSNHPI-H-8801074	06/23/2016	\$20,000,000		240745
A l l -	V/A D110004	Chata Managari	In Fremont from Route 238 (Mission Blvd) to Interstate 680	HCID	LICALLE DOGAGAS	05/02/2016	(¢205.400)		240745
Alameda	VAR110004	State-Managed	Construct Minor Safety Improvements (TC)	HSIP	HSNHP-P084043	05/02/2016	(\$305,400)		240745
	\/A.D.1.1.0		In Alameda County on Various Routes at Various Locations.		LICALLIDO VOCATOR	10/00/07:5	4000		240717
Alameda	VAR110004	State-Managed	Upgrade Transition Railing (Site Group #1) (TC)	HSIP	HSNHPG-X001595	10/30/2015	\$361,100		240745
			I580 Greenville U/C to Cerrito Crk & I680 Scott Crk Rd U/C to						
			Sunol-Koopman U/C Update Mbgr Transition Railings						
Alameda	VAR110004	State-Managed		HSIP	HSNHPIG-X001601	11/09/2015	\$2,965,600		240745
			I580 Greenville U/C to Cerrito Crk & I680 Scott Crk Rd U/C to						
			Sunol-Koopman U/C Update Mbgr Transition Railings						
Alameda	VAR110004	State-Managed	Janor Roopman of C Opuate Wing: Transition Railings	HSIP	HSNHPIG-X001601	12/07/2015	(\$77,900)		240745

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount	Later Than 2016	RTP ID
Alamada	VAR110005	Ctata Managad	Near Livermore from 1.1 mile to 0.4 mile East of North Flynn	NILIDD	NUIDI EQO1OCA	12/07/2015	¢0.0E0.000		240745
Alameda	VARIIUUUS	State-Managed	Road Overcrossing Construct Soldier Pile Wall (TC)  Near Livermore at Stonecut Underpass. Repair Embankment,	NHPP	NHPI-5801064	12/07/2015	\$8,850,800		240745
Alameda	VAR110005	State-Managed	Install Retaining Wall (TC)	NHPP	NHPI-5801066	12/01/2015	\$5,917,800		240745
Alailleua	VARITOOOS	State-Ivialiageu	In the City of Oakland at 0.1 North of Moraga Avenue	INFIFE	MHF1-3601000	12/01/2013	\$3,517,600		240743
Alameda	VAR110005	State-Managed	Undercrossing Install Tie-Back Retaining Wall (TC)	STP	STP-P013033	04/11/2016	\$287,115		240745
Alailleua	VANTIOOOS	State-Ivialiageu	On I-880 from A Street U/C to 0.1 mile S/O Washington Ave	SIF	311-1013033	04/11/2010	\$207,113		240743
Alameda	VAR110031	State-Managed	Overcrossing Resurface Existing Roadway (TC)	NHPP	IM-8801067	01/19/2016	(\$300,176)		240745
Admicad	7711110051	State Managea	NB 880 in Hayward and San Leandro from a Street U/C to	141111	1111 0001007	01/13/2010	(\$300,170)		210713
			Marina Blvd O/C Place Hot Mix Asphalt Open Graded Friction						
Alameda	VAR110031	State-Managed	Co-(TC)	IM	IM-8801068	01/19/2016	(\$460,304)		240745
			In Oakland on Route 980 from 0.2 mile West of 11th Street			,,	(+		
			Overcrossing to 30th Street Overcrossing Cold Plan Asphalt						
Alameda	VAR110031	State-Managed	Concrete Pavement and RHMA Overlay(TC)	NHPP	NHPI-9801005	06/09/2016	\$2,659,000		240745
			In Alameda County near Livermore on State Route 84 from				. , ,		
			Interstate Route 680 to 0.1 miles south of Ruby hill Drive.						
Alameda	VAR110031	State-Managed	Digouts and AC Overlay(TC)	NHPP	NHPI-P084045	05/13/2016	\$2,304,500		240745
			In Alameda and Contra Costa Counties at Various Locations.						
Alameda	VAR110042	State-Managed	CONSTRUCT ADA Compliant Curb Ramps (TC)	NHS	NH-000C384	04/20/2016	(\$888,200)		240745
			In Oakland at Macarthur Boulevard Bridge no. 33-0061 L/R						
Alameda	VAR110044	State-Managed	Rehabilitate Bridge (TC)	NHPP	NHPI-5801065	12/07/2015	\$17,590,700		240745
			In Alameda County Near Route 880 Between Embarcadero						
Alameda	VAR110044	State-Managed	and 8th Street Bridge Replacement (TC)	NHPP	ACNHPI-8801076	03/01/2016	\$5,357,000		240745
			Rts. 24, 580, 680, 880 and 980 at Various Locations.						
Alameda	VAR110044	State-Managed	Rehabilitate Bridge Decks (TC)	NHPP	BHNHP-X001603	11/02/2015	\$309,300		240745
			Leimert Blvd. Bridge Over Sausal Creek. Br. # 33C0215						
Alameda	VAR110045	State-Managed	Seismic Retrofit.	STP	STPLZ-5012124	04/19/2016	\$640,072		240748
			City of Pleasanton: 5 Bridges, 33C0454, 33C0099, 33C0453,						
			33C0461, and 33C0462. Bridge Preventive Maintenance						
Alameda	VAR110045	State-Managed	Project	STP	BPMP-5101029	12/19/2015	\$28,330		240748
			Bart A Line: Lake Merritt to Coliseum Seismic Retrofit Seismic						
Alameda	VAR110045	State-Managed	Retrofit	NHPP	STPLZ-6000058	09/16/2016	\$168,556		240748
			Monarch Bay Dr (formerly Neptune Dr) over ACF Canal,						
Alameda	VAR110045	State-Managed	Bridge # 33c0134 Bridge Preventive Maintenance	STP	BPMP-5041039	10/29/2015	(\$51,083)		240748
			Park Blvd Viaducts 1, 2 & 3, Bridge # 33c0178, 33c0179 &						
Alameda	VAR991007	State-Managed	33c0180 Seismic Retrofit	HBP	STPLZ-5012090	01/11/2016	(\$12,872)		230714
			In San Leandro @ Hesperian Blvd. and UPRR Crossing Grade	1150	OTDI D. 7500400	10/00/0015	(457.056)		222742
Alameda	VAR991010	State-Managed	Crossing Hazard Elimination	HES	STPLR-7500192	10/30/2015	(\$57,866)		230713
			City of Berkeley @ Gilman Street & UPRR Xing Grade Crossing	1150	0TDLD 7500040	10/10/10015	4500.000		222742
Alameda	VAR991010	State-Managed	Hazard Elimination	HES	STPLR-7500243	12/19/2015	\$623,000		230713
A.I. I.	VA DO04040		City Of San Leandro @ Washington Avenue & UPRR Xing	LIEC	CTDI D. 75.002.44	42/40/2045	¢025.075		220742
Alameda	VAR991010	State-Managed	Grade Crossing Hazard Elimination	HES	STPLR-7500244	12/19/2015	\$835,875		230713
Alameda	ALA110112	Union City	Alvarado-Niles Rd Pedestrian Safety Imps.	HSIP	HSIPL-5354035	06/01/2016	\$91,768		230713
Alameda	ALA130023	Union City	Whipple Road Pavement Rehabilitation	STP	STPL-5354036	06/22/2016	(\$0)		240386
Contra Costa	CC-050002	Antioch	Antioch - Wilbur Ave Bridge Widening	HBP	BHLS-5038006	01/29/2016	(\$2,124)		21214
Contra Costa	CC-050002	Antioch	Antioch - Wilbur Ave Bridge Widening	HBP	BHLS-5038006	01/29/2016	(\$783,784)		21214
Contra Costa	CC-130019	Antioch	Antioch Ninth Street Preservation	STP	STPL-5038023	10/29/2015	\$39,054		240744
Contra Costa	CC-110025	CC County	Marsh Creek Road Safety Improvements - Russelmann	HSIP	HSIPHR3L-5928096	02/25/2016	(\$36,148)		230535
Contra Costa	CC-110030	CC County	WCC SRTS ENCOURAGEMENT AND EDUCATION	SRTS	SRTSLNI-5928090	12/14/2015	(\$77,575)		230715
Contra Costa	CC-110059	CC County	Brdg #28C0376, Canal Rd over CC Canal Replacement	STP	BRLO-5928108	12/19/2015	\$70,000	¢1.740.035	230714
Contra Costa	CC-110069	CC County	Marsh Creek Road Bridge (#28C0141) Replacement	STP	BRLS-5928107	12/23/2015	\$106,236	\$1,748,025	230693

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
Contra Costa	CC-110084	CC County	Canal Road Bicycle and Pedestrian Facilites	CMAQ	SR2SL-5928116	03/10/2016	\$750,000	Later Illair 2010	21225
Contra Costa	CC-130027	CC County	Port Chicago Hwy/Willow Pass Rd Bike Ped Upgrades	CMAQ	CML-5928122	02/09/2016	\$193,166		240367
Contra Costa	CC-130027	CC County	Port Chicago Hwy/Willow Pass Rd Bike Ped Upgrades	ATP	CML-5928122	02/09/2016	\$800,000		240367
Correra Costa	00 130027	CC Country	From Crow Canyon Rd in San Ramon to Sycamore Valley Rd	7111	CIVIL 3320122	02/03/2010	φοσο,σσσ		2 10307
Contra Costa	CC-030005	CCTA	in the City of Danville Construct Auxiliary Lanes	IM	IM-6801069	06/22/2016	(\$1,793,124)		22602
Contra Costa	CC-070035	CCTA	Reconstruct I-80/San Pablo Dam Rd Interchange	NHPP	NHPI-0801113	05/19/2016	\$15,000,000		22360
Contra Costa	CC-130030	Clayton	Clayton Various Streets Preservation	STP	STPL-5386010	09/16/2016	\$386,000	\$386,000	240744
Contra Costa	CC-130012	Concord	Concord Various Street Preservation	STP	STPL-5135053	11/22/2015	\$757,000	+223,223	240744
Contra Costa	CC-130013	Concord	Concord New and Upgraded Signals at Various Loc	HSIP	HSIPCML-5135043	12/15/2015	\$1,976,620		240367
Contra Costa	CC-050075	Danville	Crow Canyon/Camino Tassajara Intersection Imps	OTHER	TIPL-5434022	06/22/2016	\$1,157,100		240386
Contra Costa	CC-110033	El Cerrito	Arlington Bl Safety Improvements	SRTS	SRTSL-5239016	11/17/2015	\$16,568		21225
Contra Costa	CC-110041	El Cerrito	Fairmount-Ashbury Intersection Safety Improvements	HSIP	HSIPL-5239012	10/29/2015	(\$0)		230713
Contra Costa	CC-110042	El Cerrito	Potrero Av, S. 55th to 56th Safety Improvements	HSIP	HSIPL-5239013	10/29/2015	(\$633)		230713
Contra Costa	CC-110089	El Cerrito	Arlington Bl & Brewster Dr Safety Improvements	HSIP	HSIPL-5239023	11/06/2015	\$197,406		94048
Contra Costa	CC-130024	El Cerrito	Ohlone Greenway Station Area Bike/Ped Improvements	CMAQ	CML-5239025	04/15/2016	\$3,039,265		240744
Contra Costa	CC-130040	Hercules	Hercules-Refugio Valley Road Pavement Preservation	STP	STPL-5117014	12/08/2015	\$702,000		230693
Contra Costa	CC-130009	Lafayette	Mt. Diablo Blvd West End Preservation	STP	STPL-5404025	12/15/2015	(\$3,714)		240744
Contra Costa	CC-130020	Moraga	Moraga Various Streets and Roads Preservation	STP	STPL-5415012	04/11/2016	\$709,000		240744
Contra Costa	CC-130037	Moraga	Moraga Rd SRTS Bicycle and Ped Improvements	CMAQ	CML-5415013	01/29/2016	\$100,000		240367
Contra Costa	CC-130031	Oakley	Oakley Various Streets and Roads Preservation	STP	STPL-5477006	04/05/2016	(\$36,834)		240744
Contra Costa	CC-110038	Pleasant Hill	Pleasant Hill Road at Geary Road Signal Upgrade	HSIP	HSIPL-5375022	12/07/2015	(\$1,530)		22609
			Various Schools in Central Contra Costa NI Proj 3Es Educate,						
Contra Costa	CC-110049	Pleasant Hill	Encouragement & Evaluate	CMAQ	CML-5375025	11/06/2015	(\$22)		240367
Contra Costa	CC-130005	Pleasant Hill	Golf Club Rd Roundabout and Bike/Ped Improvements	CMAQ	CMSTPL-5375030	03/28/2016	\$3,622,000		240744
Contra Costa	CC-130005	Pleasant Hill	Golf Club Rd Roundabout and Bike/Ped Improvements	STP	CMSTPL-5375030	03/28/2016	\$650,000		240744
Contra Costa	CC-130029	Pleasant Hill	Boyd Road/Elinora Drive SRTS Sidewalk Installation	CMAQ	CML-5375031	11/25/2015	\$395,000		240367
Contra Costa	CC-150011	Pleasant Hill	Contra Costa Blvd. Improvement (Beth to Harriet)	ATP	ATPHSIPL-5375032	03/25/2016	\$2,453,627		21225
Contra Costa	CC-050076	Richmond	I-80/Central Avenue Interchange Modification	HPP	HPLUL-6072005	05/26/2016	(\$661,966)		22355
Contra Costa	CC-110031	Richmond	SR2S - Nystrom, Coronado, Highland, Wilson & Wash.	CMAQ	SRTSL-5137041	12/15/2015	(\$211,121)		240367
Contra Costa	CC-110031	Richmond	SR2S - Nystrom, Coronado, Highland, Wilson & Wash.	SRTS	SRTSL-5137041	12/15/2015	(\$62,653)		240367
			On State Route: 24. I-680,SR-24 in Walnut Crk at I-680/SR-24						
Contra Costa	N/A	State-Managed	Sep Widen Fwy, Reconstruct Interchange	STP	I-IM-6801030	09/21/2016	\$609,122		N/A
Contra Costa	N/A	State-Managed	Benicia-Martinez Bridge_*** Install New Bridge_***	STP	IM-6801054	02/03/2016	\$42,287		N/A
			CC Co in Antioch/Pittsburg on Rte 4 fr .4 mi Wst to .6 Mi Est						
			Somersville Rd UC Widen ROADWAY & Reconstruct						
Contra Costa	N/A	State-Managed	Interchange	NHS	NH-P004138	06/10/2016	(\$14,270)		N/A
			In Contra Costa County on Route 80 at Various Locations.						
Contra Costa	VAR110004	State-Managed	Upgrade Existing Mbgr Transition Railings.	HSIP	HSNHPIG-0801114	12/07/2015	\$615,900		240745
			In Contra Costa County on Route 680 at Various Locations.						
Contra Costa	VAR110004	State-Managed	Upgrade Existing Mbgr Transition Railings.	HSIP	HSNHPIG-6801075	03/25/2016	(\$11,400)		240745
			In Contra Costa County on Routes 80 and 580 at Various						
Contra Costa	VAR110004	State-Managed	Locations. Upgrade Existing Mbgr Transition Railings.	HSIP	HSNHPIG-X013028	11/09/2015	\$2,786,700		240745
			In Contra Costa County on Routes 160, 242 and 680 at						
Contra Costa	VAR110004	State-Managed	Various Locations. Upgrade Existing Mbgr Transition Railings.	HSIP	HSNHPG-X013030	11/13/2015	\$3,683,400		240745
			In Contra Costa County on Route 680 at pm R10.5 to R11.0.				4		
Contra Costa	VAR110005	State-Managed	Slide Repair (TC)	NHPP	NHPI-6801076	12/15/2015	\$3,907,200		240745
	VA D 4 4 0 2 2 7		Contra Costa Blvd Golf Club Road to South Viking Dr.		116151 507505	05/06/53	(40.00)		242742
Contra Costa	VAR110007	State-Managed	Upgrade Signals with Bike/Ped Improvements	HSIP	HSIPL-5375027	05/26/2016	(\$900)		240746
Cambridge C	VA D110045	Chata M	28c-0034, 28c-0116, 28c-0189-l, 28c-0189-r, 28c-0427, 28c-	CTD	DDMD 5425040	06/22/2016	6404.460		240740
Contra Costa	VAR110045	State-Managed	0436 Bridge Preventive Maintenance Program	STP	BPMP-5135048	06/22/2016	\$101,460		240748

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
		7.851137	South Main Street Over Las Trampas Creek (Br# 28c0075)			o angunon o uno	0 3 .5		
Contra Costa	VAR110045	State-Managed	Replace Bridge	NHPP	BRLS-5225026	07/12/2016	\$544,460		240748
			Bancroft Road over Walnut Creek (Br # 28c0052) Rehabilitate				. ,		
Contra Costa	VAR110045	State-Managed	and Widen Bridge	STP	BHLS-5225027	07/11/2016	\$429,370		240748
		, and the second	Br @ Green St (28c-0370) & Ward St (28c-0406) Bridge Rail			, ,			
Contra Costa	VAR991007	State-Managed	Replacement	STP	STP-5024016	06/24/2016	(\$2,145)		230714
Contra Costa	CC-130033	Walnut Creek	Walnut Creek - North Main Street Preservation	STP	STPL-5225025	11/03/2015	\$655,000		240744
Marin	MRN110018	Larkspur	Bridge No. 27c0067, Doherty Dr, over Arroyo	STP	BRLS-5166014	12/14/2015	\$231,545		230714
Marin	MRN050033	Marin County	Non-motorized Transp. Pilot Program - Marin County	NMTP	NMTPL-5927093	10/28/2015	(\$235,023)		240678
Marin	MRN090053	Marin County	Marin County: Southern Marin Roads Rehab	STP	STPL-5927084	02/18/2016	(\$88,764)		240714
Marin	MRN110033	Marin County	Miller Creek Road Bike Lanes and Ped Improvements	STP	RPSTPL-5927096	03/23/2016	\$354,500		240678
Marin	MRN110052	Marin County	HSIP7-04-010 Lucas Valley Road PM 5.08	HSIP	HSIPL-5927112	07/22/2016	\$198,000	\$1,009,500	240746
Marin	MRN110053	Marin County	HSIP7-04-011 Arterials & Collector Sign Upgrades	HSIP	HSIPL-5927115	09/14/2016	\$99,000	\$445,500	240746
Marin	MRN110054	Marin County	HSIP7-04-012 Panormic Hwy PM 6.7 to 8.8	HSIP	HSIPL-5927113	08/19/2016	\$64,440	\$369,900	240746
Marin	MRN110055	Marin County	HSIP7-04-013 Sir Francis Drake Blvd PM 8.6 to 9.53	HSIP	HSIPL-5927114	08/04/2016	\$79,650	\$531,000	240746
Marin	MRN130003	Marin County	Muir Woods Road MP 0.49 Slide Repair	ER	ER-20D0003	11/06/2015	(\$1)	7112/111	240714
Marin	MRN130007	Marin County	North Civic Center Drive Improvements	STP	STPL-5927103	03/02/2016	\$1,051,109		240678
Marin	MRN110037	Mill Valley	HSIP5-04-009 Miller Avenue Project	HSIP	HSIPL-5113017	02/16/2016	\$391,600		230694
Marin	MRN110050	Mill Valley	Camino Alto South End Bike Lanes	HSIP	HSIPL-5113018	12/23/2015	(\$63,500)	\$292,800	240746
Marin	MRN110050	Mill Valley	Camino Alto South End Bike Lanes	HSIP	HSIPL-5113018	05/02/2016	\$63,500	\$292,800	240746
Marin	MRN110036	Novato	HSIP5-04-010 Olive Avenue Improvements	HSIP	HSIPL-5361025	11/02/2015	\$487,255	Ψ <i>Z3Z</i> ,600	230694
Marin	MRN130011	Novato	DeLong Avenue and Ignacio Boulevard Resurfacing	STP	STPL-5361026	12/14/2015	\$779,000		240714
Marin	MRN110013	Ross	SFD Blvd at Lagunitas Rd Intersection Improvements	HSIP	HSIPL-5176006	03/08/2016	(\$1)		230713
Marin	MRN130006	Ross	Bolinas Avenue and Sir Francis Drake Intersection	STP	STPL-5176009	05/13/2016	\$274,000		240714
Marin	MRN110031	San Anselmo	San Anselmo School Route Improvements	SRTS	SRTSLNI-5159020	11/30/2015	\$496,400		230516
Widim	WWWTIOOSI	Surringenno	In Marin Co, in Novato, at the North Novato Overhead	31(13	31(13L1(13133020	11/30/2013	ψ 150, 100		230310
Marin	N/A	State-Managed	Emergency Relief- Repair Slide	ER	ER-27D4001	07/28/2016	\$185,000		240745
Widilli	11/7	State Managea	Lucas Valley Road Milepost 1.66 Slide Repair Emergency	LIV	LN 2704001	07/20/2010	7103,000		240743
Marin	N/A	State-Managed	Opening Project	ER	ER-28C0001	03/16/2016	\$345,911		240745
Marin	N/A	State-Managed	Route 131 and Route 101 Repair Slipout	ER	ER-43F1004	01/08/2016	(\$1,829)		240745
Marin	N/A	State-Managed	Marin Co Rte 1 @ pm 9.1 near Muir Beach Rebuild Slope	ER	ER-43J8004	01/08/2016	\$22,057		240745
IVIAIIII	11/7	State-Iviariageu	On State Route: 1. Route 1 in Marin County from 6.5 miles	LIX	LIV-4530004	01/00/2010	722,037		240743
			North of Panoramic Highway Rubberized Warm Mix Asphalt						
Marin	REG090058	State-Managed		STP	STP-P001556	09/16/2016	\$121,346		230713
IVIAIIII	NEGU90038	State-Manageu	Overlay(TC)	317	311-1001330	09/10/2010	\$121,340		230/13
			SF County on Rts 101 & 280, also on Rt 101 in Marin County						
Marin	VAR110004	State-Managed	at Various Locations Construct Roadside Paving (TC)	NHPP	NHP-000C412	11/17/2015	\$2,886,300		240745
IVIdIIII	VAN110004	State-Ivialiageu	In Marin County on Route 101 Upgrade Bridge Rails at	INFF	NHF-000C412	11/1//2013	\$2,000,300		240743
Marin	VAR110044	State-Managed	Various Locations (TC)	NHPP	NHP-Q101277	12/14/2015	\$6,044,000		240745
ividiiii	VAN110044	State-Manageu	In San Rafael, at Freitas Pkwy O/C, Lucas Valley Rd U/C and N.	INFF	NHF-Q1012//	12/14/2013	\$0,044,000		240743
			San Pedro Rd U/C Replace Bridge Railing and Rehabilitate						
Marin	VAR110044	State-Managed	Deck	NHPP	NHPG-Q101284	02/03/2016	\$2,574,500		240745
Marin	VAN110044	State-Manageu	Southern Heights Bl. over Hillside, Junction Meyers Road in	INTER	NHPG-Q101264	02/03/2016	\$2,574,500		240743
Marin	VAD110045	State Managed	San Rafael Br. 27c0148 Replace Existing 1-lane Bridge with	CTD	DDI O F042020	02/16/2016	¢245.000		240740
Marin	VAR110045	State-Managed	New 1-lane bridge. TC 4 Bridges in the Town of San Anselmo over San Anselmo	STP	BRLO-5043038	02/16/2016	\$245,000		240748
			Creek. Sir Francis Drake Blvd. 27c-0040, Barber Ave. 27c-						
			0073 Center Blvd. at Lansdale 27c0101 and Bridge Ave. 27c-						
			0100 Bridge Preventive Maintenance Repair Cracks , Repair						
N.A	VA D44 00 45	Chata MA	Joint Seal, AC and Methacrylate, Repair Spalls, Repair Barrier	LIDE	DDMD 5450000	02/25/2216	6407.55		240740
Marin	VAR110045	State-Managed	Rail Cracks and Spalls	HBP	BPMP-5159022	03/25/2016	\$127,572		240748

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								5 1 5	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount	Funds in TIP	RTP ID
County	TIFID	Agency	4 Bridges in the Town of San Anselmo over San Anselmo	Flogram	TFID	Obligation Date	Obligation Amount	Later Illair 2010	KIFID
Marin	VAR110045	State-Managed	Creek. Sir Francis Drake Blvd. 27c-0040, Barber Ave. 27c-0073 Center Blvd. at Lansdale 27c0101 and Bridge Ave. 27c-0100 Bridge Preventive Maintenance Repair Cracks, Repair Joint Seal, AC and Methacrylate, Repair Spalls, Repair Barrier Rail Cracks and Spalls	NHPP	BPMP-5159022	06/30/2016	\$283,859		240748
Marin	VAR110045	State-Managed	Doherty Drive Bridge over Oroyo Holon in the City of Larkspur Post Construction Environmental Mitigation/Monitoring for the Doherty Drive Bridge Replacement	NHPP	BRLS-5166024	09/13/2016	\$79,677		240748
Marin	VAR110045	State-Managed	Azalea Ave Bridge in Town of Fairfax Bridge Replacement (TC)	STP	BRLO-5277028	12/01/2015	\$400,450		240748
Marin	VAR110045	State-Managed	Muir Woods Road over Redwood Creek, 2.0 mi West of State Highway 1 Bridge Replacement	STP	BRLS-5927098	12/28/2015	\$229,293		240748
Marin	VAR110045	State-Managed	Olema Creek Bridge on Sir Francis Drake Blvd Bridge Replacement	STP	BRLS-5927099	12/30/2015	\$214,952		240748
Marin	VAR110045	State-Managed	Mt. Lassen Dr. over Miller Creek, 0.06 mi N Lucas Valley Rd. Bridge Rehabilitation (TC)	STP	BPMP-5927100	12/30/2015	\$243,550		240748
Marin	MRN050034	TAM	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	NHPP	NHP-Q101261	02/18/2016	(\$2,112,390)		240691
Napa	NAP110034	Calistoga	Berry Street Bridge Replacement Project (21C0115)	STP	BRLO-5061007	05/06/2016	\$164,000	\$2,420,600	240748
Napa	NAP110028	Napa	California Boulevard Roundabouts	STP	STPCML-5042057	08/17/2016	\$431,000	<i>+</i> 2, .2.,	22746
Napa	NAP110028	Napa	California Boulevard Roundabouts	CMAQ	STPCML-5042057	08/17/2016	\$723,000		22746
Napa	NAP110030	Napa County	Napa County High Friction Surface Treatments	HSIP	HSIPL-5921064	03/23/2016	\$335,444		230695
Napa	NAP110031	Napa County	Napa Co Metal Beam Guard Rail (HSIP6-04-010)	HSIP	HSIPL-5921065	03/23/2016	\$360,000		230695
Napa	NAP110033	Napa County	Dry Creek Rd Bridge at Dry Creek, 21C0056	НВР	BRLO-5921061	06/22/2016	\$519,760		240748
Napa	NAP130009	Napa County	Silverado Trail Phase G Rehab	STP	STPL-5921067	05/06/2016	\$1,107,000		230695
Napa	NAP130010	Napa County	Silverado Trail Yountville-Napa Safety Improvement	STP	STPL-5921063	03/23/2016	\$143,000		230695
Napa	NAP150002	Napa County	Garnett Bridge Greenwood Ave	STP	BRLO-5921068	06/03/2016	\$650,000		240748
Napa	N/A	State-Managed	Near Calistoga at 0.6 km S/O Lawley Road Repair Slide/Regrade Slope	ER	ER-43F9004	05/23/2016	\$121,534		240745
Napa	N/A	State-Managed	0.5 km N/O Sonoma Co Line to .09 EO Duhig Rd Widen Shoulder/Add 2 Left Turn	HSIP	HSSTP-P121022	06/13/2016	(\$503,389)		230713
			Marin, Napa and Sonoma Counties at Various Locations						
Napa	VAR110003	State-Managed	Replace Overhead Sign Panels (TC) Solano and Napa Counties at Various Locations Replace	NHPP	NHP-000C415	11/10/2015	\$2,884,100		240745
Napa	VAR110004	State-Managed	Metal Beam Guardrail w/Concrete Barrier  Near the City of Winters at 1.8 miles East of Wragg Canyon	HSIP	HSNHPIG-000C411	11/17/2015	\$2,481,900		240745
Napa	VAR110005	State-Managed	Road Construct Roadway Retaining System (TC) In Napa County, on Rt. 128, at 1.1 miles West of Knoxville	NHPP	NHP-P128057	07/28/2016	\$1,860,500		240745
Napa	VAR110005	State-Managed	Road. Construct Roadway Retaining System. (TC) In Napa County on Route 29 at Napa River Bridge (Br # 21-	STP	STP-P128058	05/06/2016	\$1,557,200		240745
Napa	VAR110044	State-Managed	0018) Scour Replace Bridge TC In Napa County near City of Napa at Sarco Creek Bridge #21-	STP	ACSTP-P029122	11/09/2015	\$688,000		240745
Napa	VAR110044	State-Managed	0008 Br Replacement (scour)(TC) Third Street, Trancas Street, Main Street, Jefferson Street,	STP	STP-P121026	05/03/2016	\$652,000		240745
Napa	VAR110045	State-Managed	Lincoln Avenue, Soscol Avenue, California Blvd Perform Preventive Maintenance Work Including Methacrylate Resin or Asphalt Deck Treatments, Joint Seal Replacement, Clean Exposed Reinforcement and Patch Spall for Various Bridge Locations.	NHPP	BPMPL-5042059	07/28/2016	\$47,364		240748

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount	Later Than 2016	RTP ID
			04-NAP-0-Cr, Oakville Cross Rd At Napa River Bridge				4		
Napa	VAR110045	State-Managed	Replacement, Br. No. 21c -0069(TC)	STP	BRLO-5921010	03/25/2016	\$2,680,355		240748
			Chiles-Pope Valley Road over Chiles Creek Bridge No.						
Napa	VAR110045	State-Managed	21c0075 Bridge Replacement	NHPP	BRLS-5921074	06/30/2016	\$673,501		240748
San Francisco	SF-110025	Caltrain	Bridge No. 34C0049, Paul Ave Over Caltrain RR	STP	BRLO-6170022	01/29/2016	(\$139,927)		230714
San Francisco	SF-110026	Caltrain	Bridge No. 34C0072, 22nd St Over Caltrain RR	STP	BRLO-6170023	01/25/2016	(\$501,964)		230714
San Francisco	SF-110027	Caltrain	Bridge No. 34C0073, 23rd St Over Caltrain RR	STP	BRLO-6170021	12/15/2015	(\$84,573)		230714
San Francisco	REG090065	MTC	Climate Initiatives Program Public Education	CMAQ	CMLNI-6297007	08/25/2016	\$400,000	\$400,000	230550
San Francisco	SF-070027	SF County TA	Yerba Buena Island (YBI) Ramp Improvements	NHPP	BRLS-6272023	04/20/2016	\$20,000,000	\$11,453,039	230555
San Francisco	SF-991030	SF County TA	US 101 Doyle Drive Replacement	NHS	ACNH-NH-X075041	07/22/2016	\$10,032,644		94089
San Francisco	SF-991030	SF County TA	US 101 Doyle Drive Replacement	NHPP	ACNH-NH-X075041	01/12/2016	\$79,863,730		94089
San Francisco	SF-991030	SF County TA	US 101 Doyle Drive Replacement	NHPP	ACBRNH-X075029	11/17/2015	(\$78,401)		94089
San Francisco	SF-991030	SF County TA	US 101 Doyle Drive Replacement	STP	STPL-6204123	03/23/2016	\$34,000,000		94089
San Francisco	SF-090036	SF DPW	San Francisco - Arelious Walker Stairway Imps.	STP	RPSTPLE-5934162	02/09/2016	(\$300,491)		240533
San Francisco	SF-090038	SF DPW	San Francisco Point Lobos Streetscape	STP	RPSTPLE-5934159	11/03/2015	(\$0)		240490
San Francisco	SF-110005	SF DPW	Great Highway Restoration	ER	ER-4802002	07/11/2016	\$795,000		240490
San Francisco	SF-110007	SF DPW	San Francisco - Folsom Streetscape and Rehab	STP	STPL-5934161	03/01/2016	(\$548,388)		240490
San Francisco	SF-130011	SF DPW	SF- Second Street Complete Streets and Road Diet	STP	STPL-5934171	07/11/2016	\$9,181,680	\$600,639	240490
San Francisco	SF-130013	SF DPW	SF-ER Taylor ES Safe Routes to School	CMAQ	CML-5934173	11/06/2015	\$52,251		240486
San Francisco	SF-130014	SF DPW	SF- Broadway Chinatown Complete Streets	STP	STPL-5934174	06/24/2016	\$67,265		240486
San Francisco	SF-150001	SF DPW	John Yehall Chin Safe Routes to School	ATP	ATPL-5934175	02/16/2016	\$337,000		240747
San Francisco	SF-110036	SFDPH	SF SRTS Cycle 3 - Education and Outreach	SRTS	SRTSLNI-6447005	10/28/2015	(\$5,619)		230715
San Francisco	SF-070033	SFMTA	Inner Sunset Traffic Calming & Transit Enhancemnt	STP	RPSTPLE-6328012	01/29/2016	(\$68,780)		21011
San Francisco	SF-070033	SFMTA	Inner Sunset Traffic Calming & Transit Enhancemnt	CMAQ	RPSTPLE-6328012	01/29/2016	(\$73,684)		21011
San Francisco	SF-090039	SFMTA	San Francisco Bicycle Parking	STP	RPSTPLE-6328042	04/15/2016	(\$12,223)		240486
San Francisco	SF-090041	SFMTA	Church and Duboce Bike/Ped Enhancements	STP	RPSTPLE-6328036	04/15/2016	(\$23,689)		240488
San Francisco	SF-090042	SFMTA	Sunset Boulevard Ped Safety and Education	STP	RPSTPLE-6328035	07/11/2016	(\$16,840)		240486
San Francisco	SF-110020	SFMTA	Jefferson Elementary Safe Routes to School	SRTS	SRTSLNI-6328020	06/22/2016	(\$47,752)		230715
San Francisco	SF-110022	SFMTA	Sunset Blvd. Signals at Kirkham, Santiago, Ulloa	HSIP	HSIPL-6328039	11/06/2015	(\$121,429)		230713
San Francisco	SF-110029	SFMTA	Sunset and AP Giannini SR2S Improvements	CMAQ	CML-6328052	06/03/2016	(\$132,546)		240486
San Francisco	SF-110055	SFMTA	South Van Ness Signals (HSIP6-04-014)	HSIP	HSIPL-6328069	03/04/2016	\$1,339,000		240543
San Francisco	SF-110057	SFMTA	HSIP7-04-021 NOMA SOMA Signal Retiming	HSIP	HSIPL-6328080	07/11/2016	\$520,000	\$3,221,900	240543
San Francisco	SF-130019	SFMTA	Eddy and Ellis Traffic Calming Improvement Project	CMAQ	CML-6328071	06/24/2016	\$717,625	\$3,221,900	240544
Sall FlallCisco	3F-130019	SFIVITA	City and County of SF on US 101 at the 23rd Street	CIVIAQ	CIVIL-0326071	00/24/2010	\$717,023		240344
			Overcrossing Construct Retaining Wall and Reconstruct Slope						
Can Francisco	VA D11000F	Ctata Managad		NILIDD	NHP-Q101271	11/02/2015	¢02.0E0		240745
San Francisco	VAR110005	State-Managed	(TC) In San Francisco, on 3rd Street, Crossing over the Mission	NHPP	NHP-Q1012/1	11/02/2015	\$83,850		240745
			Creek Channel Between Berry Street and Terry A Francois						
			Boulevard; Br. # 34c0025 Bridge Rehabilitation Work						
			Including Deck and Structural Member Corrosion Repair,						
			Bridge Painting, Counterweight and Pile Repairs, and Other				4		
San Francisco	VAR110045	State-Managed	Damage Repair. In San Francisco, on 3rd Street, Crossing over the Mission	NHPP	BRLS-5934177	07/28/2016	\$885,300		240748
			· · · · · · · · · · · · · · · · · · ·						
			Creek Channel Between Berry Street and Terry A Francois						
			Boulevard; Br. # 34c0025 Bridge Rehabilitation Work						
			Including Deck and Structural Member Corrosion Repair,						
			Bridge Painting, Counterweight and Pile Repairs, and Other						
San Francisco	VAR110045	State-Managed	Damage Repair.	NHPP	BRLS-5934177	12/19/2015	\$663,975		240748
San Mateo	ALA050014	ACTC	SR 84 Expressway Widening	STP	STP-P084042	07/29/2016	\$9,000,000		22776
San Mateo	SM-070005	Belmont	US 101 Belmont Bike/Ped Bridge	HPP	ESPLEHP-5268016	06/22/2016	(\$937)		21011
San Mateo	SM-130017	Belmont	Ralston Avenue Pedestrian Route Improvements	CMAQ	CML-5268019	11/10/2015	\$250,000		240086

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
San Mateo	SM-130018	Belmont	Old County Road Bicycle/Pedestrian Improvements	CMAQ	CML-5268018	11/02/2015	\$270,000	Edici man 2010	230430
San Mateo	SM-110022	CCAG	San Mateo County SR2S Program	CMAQ	STPCML-6419020	03/10/2016	\$252,000		230550
San Mateo	SM-130011	Daly City	John Daly Boulevard Bicycle /Ped Improvements	CMAQ	CML-5196039	03/02/2016	\$1,290,000		240086
San Mateo	SM-070006	East Palo Alto	US 101 University Ave Interchange Improvements	HPP	HPLUL-5438015	08/19/2016	\$520,000		21607
San Mateo	SM-110079	East Palo Alto	EPA Safe Routes to Schools - Cycle 3	SRTS	SRTSL-5438013	05/13/2016	\$537,700		240747
San Mateo	SM-130008	Menlo Park	Menlo Park-Various Streets Bike /Ped Improvements	CMAQ	CML-5273025	10/29/2015	\$498,783		230430
San Mateo	SM-130009	Millbrae	Millbrae Various Streets and Roads Preservation	STP	STPL-5299014	03/10/2016	\$445,000		230697
			On El Camino Real (SR82) from Bush St to Arroyo Ave Ped			,,	+ ,		
San Mateo	SM-050051	SamTrans	Light, Tree Plant, Sidewalk Improve, Median	HPP	CML-5267020	06/09/2016	(\$146,781)		240590
			On El Camino Real (SR82) from Bush St to Arroyo Ave Ped				(4 = 1 = 7 = = 7		
San Mateo	SM-050051	SamTrans	Light, Tree Plant, Sidewalk Improve, Median	CMAQ	CML-5267020	06/24/2016	(\$1,000)		240590
San Mateo	SM-050051	SamTrans	SR 82 - El Camino Real Grand Boulevard Initiative	HPP	HPLUL-6014005	06/13/2016	(\$23,308)		240590
San Mateo	SM-110012	San Bruno	San Bruno Transit Corridor Pedestrian Imps	CMAQ	CML-5226021	11/02/2015	\$102,528		240086
San Mateo	SM-110012	San Bruno	San Bruno Transit Corridor Pedestrian Imps	CMAQ	CML-5226021	07/05/2016	\$20,472		240086
San Mateo	SM-130012	San Carlos	San Carlos Streetscape and Ped Improvments	CMAQ	CML-5267021	02/25/2016	\$150,000		240086
San Mateo	SM-150016	San Mateo	San Mateo Downtown Parking Tech Implementation	CMAQ	CML-5102048	08/17/2016	\$115,000	\$115,000	230550
San Mateo	SM-110044	San Mateo Co	Bridge No. 35c0043, Skyline Blvd, Crystal Springs	STP	BRLO-5935053	04/19/2016	\$10,000,000		230714
San Mateo	SM-110038	SSF	Bridge No. 35c0044, S Airport Blvd over San Bruno	STP	BRLS-5177030	04/12/2016	\$110,662	\$1,874,623	230714
San Mateo	SM-110038	SSF	Bridge No. 35c0044, S Airport Blvd over San Bruno	NHPP	BRLS-5177030	08/19/2016	\$70,824	\$1,874,623	230714
San Mateo	SM-110078	SSF	Junipero Serra Blvd at King Dr (HSIP6-04-024)	HSIP	HSIPL-5177034	02/18/2016	\$671,715	\$723,500	240746
San Mateo	N/A	State-Managed	SM Co on El Camino Real from Cambridge Ave in Menlo Prk to Millbrae Av in Millbrae Modify Existing Traffic Signals (TC)	STP	STP-S082017	05/16/2016	(\$588,779)		N/A
Sall Mateo	IN/A	State-Manageu	SM Co Montara Rt 1 2nd St to 2.1 km N/O 2nd Wetland	317	317-3002017	05/16/2016	(\$300,779)		IN/A
San Mateo	N/A	State-Managed	Creation/Restoration	ER	ER-1187009	03/16/2016	\$188,909		240745
Sall Mateo	N/A	State-Ivialiageu	On State Route: 280. In San Mateo County Near Belmont, at	LIV	LN-1187003	03/10/2010	\$100,909		240743
			Bridge #35-0245f and Bridge #35-0244g Bridge Replacement,						
San Mateo	N/A	State-Managed	Seismic Retrofit (TC)	IM	BHIM-IM-2801133	08/23/2016	\$56,477		240745
Salliviated	IN/ A	State-Ivialiageu	On SR 280. In San Mateo County Near Belmont, at Bridges	IIVI	DI IIIVI-IIVI-2001133	00/25/2010	\$30,477		240743
			#35-0245f and #35-0244g Bridge Replacement, Seismic						
San Mateo	N/A	State-Managed	Retrofit (TC)	STP	BHIM-IM-2801133	08/23/2016	\$189,670		N/A
San Mateo	IN/A	State Managea	netrolit (10)	311	DITIIVI IIVI 2001133	00/23/2010	\$105,070		IN/ A
			Redwood City & Mt. View in San Mateo County, 3rd Avenue						
San Mateo	N/A	State-Managed	& Brewster Avenue Grade Crossing Hazard Elimination	HES	STPLR-7500150	10/30/2015	(\$6,188)		240749
Sui Mates	14,71	State Managea	In San Mateo & Santa Clara on I-280 and I-680 Install 16 CCTV	1123	311 EN 7300130	10/30/2013	(\$0,100)		210713
San Mateo	N/A	State-Managed	Cameras (TC)	IM	IM-000C311	04/19/2016	\$118,833		240745
	,	otato managoa	San Francisco and San Mateo Counties at Various Locations		555 5511	0 1,7 20 7 20 7 20 7 20 7 20 7 20 7 20 7 20	Ψ110,000		2,67,16
San Mateo	N/A	State-Managed	Upgrade Guardrail End Terminals	STP	HSSTPG-000C318	05/06/2016	\$221,929		N/A
							. ,		,
San Mateo	N/A	State-Managed	5500 Block of Alpine Road Stitch Pier 62' Length at 30' Deep	ER	ER-22X0001	01/20/2016	(\$23,883)		240745
San Mateo	N/A	State-Managed	Portola Rd Replace Culvert , Head Wall, Trash Rack	ER	ER-22X0005	05/06/2016	\$48,547		240745
	,		San Mateo Co, in So San Francisco, from Oyster Pt Blvd to			, ,	, ,		
			San Francisco Co Line Emergency Relief- Repair Pvmt &						
San Mateo	N/A	State-Managed	Drainage System	ER	ER-27C5001	07/22/2016	\$940,000		240745
			San Mateo Co, in Daly City, at Clarinada Avenue Emergency						
San Mateo	N/A	State-Managed	Relief- Repair Slip Out	ER	ER-27C8001	07/22/2016	\$650,000		240745
		, and the second							
San Mateo	N/A	State-Managed	On Route 84 near La Honda Construct Retaining Wall-Repair	ER	ER-43D0004	03/04/2016	\$263,679		240745
			San Mateo,Rte92 from 280/92 to Foster City Blvd Cold						
San Mateo	N/A	State-Managed	Plane/Place Rubberized Asphalt (TC)	NHS	NH-P092038	02/03/2016	\$510,735		N/A

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
33 41137		7.50.107	San Mateo Rt 82 from North Rd to El Cerrito Ave Pavement	1.08.0			- Salis I I I I I I I I I I I I I I I I I I I		
San Mateo	N/A	State-Managed	Preservation (TC)	NHS	STP-S082016	02/03/2016	\$300,812		N/A
	,		In San Mateo County at Various Locations Upgrade Traffic				, ,		·
San Mateo	N/A	State-Managed	Barrier & Guardrail End Terminals	NHS	HSNHG-X081024	12/23/2015	(\$403,087)		N/A
			In Montara from 0.1 mile South of Carlos Street to 14th						·
San Mateo	REG090072	State-Managed	Street Install Left Turn Channelization Lane (TC)	STP	STP-P001565	12/19/2015	(\$175,283)		230713
			Route 1 In the City of Pacifica At Devil's Slide Tunnel Install						
San Mateo	SM-979013	State-Managed	Base (Bay Area Security Enhancement)	ER	ACSTP-ER-1187014	05/03/2016	\$5,000,000		240745
			Route 1 In the City of Pacifica At Devil's Slide Tunnel Install						
San Mateo	SM-979013	State-Managed	Base (Bay Area Security Enhancement)	ER	ACSTP-ER-1187014	07/22/2016	\$1,878,892		240745
			On I-280 near Woodside from 0.5 mile N/O Sand Hill Rd O/C						
			to 280/92 Separation Replace PCC, Cold Plane AC and Place						
San Mateo	VAR110003	State-Managed	RHMA-G (TC)	NHPP	NHPI-2801144	11/17/2015	\$22,046,300		240745
			Near Daly City-Rt 280 S/B Off-Ramp to John Daly Blvd and @						
			San Jose Avenue O/C Install Outer Separation Concrete						
San Mateo	VAR110004	State-Managed	Barrier (TC)	HSIP	HSNHPI-2801145	12/01/2015	\$1,898,600		240745
			On State Route: 101. Near Palo Alto from Santa Clara County						
			Oline to 0.4 mile South of San Bruno Avenue at Various						
			Locations. Construct Roadside Paving and Relocate Facilities						
San Mateo	VAR110004	State-Managed	(TC)	NHPP	NH-Q101296	09/16/2016	\$1,549,200		240745
			In San Mateo County, on Routes 82 and 84 at Various			22/22/22	4		
San Mateo	VAR110004	State-Managed	Locations. Install Crosswalk Safety Enhancements (TC)	HSIP	HSNHP-X081029	06/22/2016	\$5,866,400		240745
Can Mahaa	V/A D 1 1 0 0 0 4	Chaha Managad	In San Mateo County at Various Locations Replace Metal	HCID	LICNUIDO VOOTODO	11/25/2015	¢2.010.200		240745
San Mateo	VAR110004	State-Managed	Beam Guardrail w/Concrete Guardrail	HSIP	HSNHPG-X081028	11/25/2015	\$2,818,200		240745
San Mateo	VAR110005	State-Managed	In El Granada from 0.2 mile West to Coronado Street Intersection Install RSP, Construct Paved Trail (TC)	NHPP	NHP-P001598	11/02/2015	\$33,900		240745
Sall Mateo	VAN110003	State-Manageu	Intersection histali NSP, Construct Paved ITali (TC)	NHPP	NUL-5001239	11/02/2013	\$33,300		240743
			On SR 84 in the City of Woodside at the SR 84 and I-280						
San Mateo	VAR110005	State-Managed	Separation Repair Washout and Construct Secant Wall (TC)	NHPP	NHP-P084044	11/25/2015	\$4,838,700		240745
Sur Macco	7/11/110005	State Managea	Northbound SR 82 from Lawrence Expwy to 0.4 mile West of		14111 1 00 10 11	11/23/2013	\$ 1,030,700		210713
			the SR 82/85 Separation Cold Plane AC Pavement and Place						
San Mateo	VAR110031	State-Managed	HMA (TC)	STP	STP-P082023	01/27/2016	(\$438,671)		240745
			In San Mateo County in the City of Woodside on State Route			12,2.,2.2.	(+ 122/21/2/		
			84 from 1.0 mile North of Friars Lane to Interstate Route 280.						
San Mateo	VAR110031	State-Managed	Resurfacing Roadway Preservation (TC)	NHPP	NHP-P084046	06/09/2016	\$1,313,000		240745
			La Honda/Sky Londa-in/near Woodside on SR 84-Pescadero						
San Mateo	VAR110031	State-Managed	Rd to 1 mi N/O Friars Ln Resurface Existing Roadway (TC)	STP	ACSTP-S084041	01/27/2016	(\$357,329)		240745
			On State Route: 101. US 101 near East Palo Alto, at the Santa						
			Clara County Line Replace Bridge Structure at SF Creek Bridge						
San Mateo	VAR110044	State-Managed	(TC)	NHPP	NHP-000C366	09/20/2016	\$3,500,000		240745
			Caltrain Rail Corridor-San Francisco, San Jose & Santa Clara						
San Mateo	VAR110046	State-Managed	Cities and Counties Grade Crossing Improvement Plan	HSR	HSR-7500204	12/18/2015	(\$1,539)		240749
			Caltrain Rail Corridor-San Francisco, San Jose & Santa Clara						
			Cities and Counties Supplemental Wayside Interface						
San Mateo	VAR110046	State-Managed	Installation	HSR	HSR-7500205	04/13/2016	(\$1)		240749
Santa Clara	SCL130003	Campbell	Hamilton Avenue Preservation	STP	STPL-5213050	03/08/2016	(\$116,158)		240740
Santa Clara	SCL130003	Campbell	Hamilton Avenue Preservation	STP	STPL-5306026	05/02/2016	(\$96,422)		240740
Santa Clara	SCL130009	Cupertino	Stevens Creek Blvd Preservation	STP	STPL-5318028	05/16/2016	(\$206,371)		240740
Santa Clara	SCL110032	Gilroy	Gilroy New Ronan Channel and Lions Creek Trails	CMAQ	CML-5034023	05/31/2016	\$1,034,000		240508

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Francis TID	
County	TIP ID	Agonov	Project Name	Drogram	FPID	Obligation Data	Obligation Amount	Funds in TIP Later Than 2016	RTP ID
County Santa Clara	SCL110097	Agency Los Altos	Project Name Homestead Rd Safety Improvements	Program HSIP	HSIPL-5309015	Obligation Date 04/12/2016	Obligation Amount (\$0)	Later man 2016	230713
Santa Clara	SCL110097	Los Altos	Bridge No. 37c0115, Fremont Avenue	NHPP	BHLS-5309013	09/14/2016	\$141,135		230713
Santa Clara	SCL110110	Los Altos	Bridge No. 37c0115, Fremont Avenue	NHPP	BHLS-5309004	12/23/2015	\$730,915		230714
				НВР				¢666 631	230714
Santa Clara	SCL110114	Los Altos	Bridge No. 37c0358, Portland Ave		BHLS-5309005	04/22/2016	(\$128,386)	\$666,631	
Santa Clara	SCL130023	Los Altos	Los Altos Road Preservation on Grant Road	STP	STPL-5309017	12/15/2015	\$312,000		240740
Santa Clara	SCL130024	Monte Sereno	Monte Sereno Various Street and Road Preservation	STP	STPL-5339003	07/28/2016	\$73,074		240740
Santa Clara	SCL130024	Monte Sereno	Monte Sereno Various Street and Road Preservation	STP	STPL-5339003	11/22/2015	(\$73,074)		240740
Santa Clara	SCL130015	Mountain View	Mountain View Castro Street Complete Streets	CMAQ	CML-5124032	01/11/2016	\$840,000		240747
Santa Clara	SCL130018	Mountain View	Mountain View Various Rd Preservation & Bike lanes	STP	STPL-5124031	12/14/2015	\$1,166,000		240740
Santa Clara	SCL130042	Palo Alto	Palo Alto Various Street Resurfacing & Streetscape	STP	STPL-5100022	11/06/2015	\$956,000		240740
Santa Clara	SCL050081	San Jose	Lower Guadalupe River Trail	CMAQ	HPLUL-5005084	11/22/2015	(\$160,196)		240508
Santa Clara	SCL050081	San Jose	Lower Guadalupe River Trail	HPP	HPLUL-5005084	11/22/2015	(\$583,199)		240508
Santa Clara	SCL090004	San Jose	Downtown San Jose Bike Lanes and De-couplet	CMAQ	CML-5005142	12/30/2015	\$1,500,000		230452
Santa Clara	SCL090045	San Jose	San Carlos Multimodal Streetscape Improvements-P1	STP	RPSTPLE-5005101	10/29/2015	(\$31,532)		21011
Santa Clara	SCL110130	San Jose	Park Avenue Bicycle Lane Improvements	HSIP	HSIPL-5005121	06/14/2016	\$558,000		240746
Santa Clara	SCL110135	San Jose	Ocala Avenue Improvements (HSIP6-04-016)	HSIP	HSIP-5005135	04/11/2016	\$915,222		240746
Santa Clara	SCL110136	San Jose	Bucknall Road SRTS (SRTS3-04-016)	SRTS	SRTSL-5005124	12/15/2015	(\$29,952)		240747
Santa Clara	SCL130005	San Jose	San Jose Citywide Pavement Management Program	STP	STPL-5005134	11/17/2015	\$11,003,000		240740
Santa Clara	SCL130010	San Jose	San Jose Pedestrian Oriented Traffic Signals	CMAQ	CML-5005143	06/22/2016	\$800,000		21011
Santa Clara	SCL130011	San Jose	St. Johns Bikeway and Pedestrian Improvements	CMAQ	CML-5005131	06/01/2016	\$1,185,000		21011
Santa Clara	SCL130011	San Jose	St. Johns Bikeway and Pedestrian Improvements	STP	RPSTPLE-5005132	07/22/2016	\$1,497,154		21011
Santa Clara	SCL130036	San Jose	San Jose Smart Intersections Program	CMAQ	CML-5005139	03/24/2016	\$789,200		230251
Santa Clara	SCL150012	San Jose	City of San Jose Transportation Demand Management	CMAQ	CMLNI-5005141	01/25/2016	\$1,500,000		230550
Santa Clara	SCL976002	San Jose	Silicon Valley Smart Corridor	HPP	ITS99-5005058	05/16/2016	(\$24,807)		22910
Santa Clara	SCL991007	San Jose	Stevens Creek Blvd/Winchester Blvd ITS	CMAQ	CML-5005064	05/13/2016	(\$20,338)		21001
Santa Clara	SCL110030	Santa Clara	San Tomas Aguino Creek Reach 4 New Trail	CMAQ	CML-5019028	10/29/2015	(\$66,334)		230706
Santa Clara	SCL110042	Santa Clara	Pomeroy Ave/Benton St Intersection Project	HSIP	HSIPL-5019026	04/27/2016	(\$12,810)		230713
Santa Clara	SCL050080	Santa Clara Co	Oregon-Page Mill Expwy Improvements	STP	HPLUL-5937163	03/23/2016	\$388,645		240740
Santa Clara	SCL110051	Santa Clara Co	SR2S for Santa Clara County	CMAQ	CML-5937173	05/31/2016	(\$12,753)		240747
Santa Clara	SCL110063	Santa Clara Co	Bridge #37C0501 Alamitos Rd over Herbert Creek	НВР	BHLS-5937146	03/10/2016	(\$4,179)		230714
Santa Clara	SCL110064	Santa Clara Co	Bridge #37C0094 Uvas Rd over Uvas Creek	STP	BRLS-5937123	11/13/2015	\$53,118	\$3,647,436	230714
Santa Clara	SCL110064	Santa Clara Co	Bridge #37C0094 Uvas Rd over Uvas Creek	STP	BRLS-5937123	04/05/2016	\$309,855	\$3,647,436	230714
Santa Clara	SCL110067	Santa Clara Co	Bridge #37C0095 Uvas Rd over Little Uvas Creek	STP	BRLO-5937124	04/11/2016	\$35,412	\$7,982,476	230714
Santa Clara	SCL110068	Santa Clara Co	Bridge #37C0530 Del Puerto Rd over Beaureguard Crk	НВР	BHLO-5937147	03/10/2016	(\$8,879)	\$7,502,170	230714
Santa Clara	SCL110069	Santa Clara Co	Bridge #37C0159 Alamitos Rd over Alamitos Creek	STP	STPLZ-5937058	05/19/2016	\$5,163,763		230714
Santa Clara	SCL110003	Santa Clara Co	Bridge #37C0553 Magdalena Court over Hale Creek	НВР	BHLO-5937150	03/10/2016	(\$23,553)		230714
Santa Clara	SCL110074	Santa Clara Co	Bridge #37C0028 Curtner Ave over Curtner Ave	NHPP	BPMP-5937155	12/14/2015	\$260,794	\$544,460	230714
Santa Clara	SCL110080	Santa Clara Co	Bridge #37C0053 San Tomas Expwy over Los Gatos Crk	NHPP	BPMP-5937156	03/01/2016	\$1,671,727	\$344,400	230714
			Bridge #37C0033 3aii Tollias Expwy over Los Gatos CTK  Bridge #37C0081 Central Expwy over San Tomas Expwy	NHPP	BPMP-5937158	12/14/2015		¢274.442	
Santa Clara	SCL110082	Santa Clara Co					\$101,677	\$274,443	230714
Santa Clara	SCL110084	Santa Clara Co	Bridge #37C0108 Lawrence Evolution over SD/LID French	NHPP	BPMP-5937159	12/14/2015	\$32,048	\$221,325	230714
Santa Clara	SCL110085	Santa Clara Co	Bridge #37C0198 Lawrence Expwy over SP/UP French	NHPP	BPMP-5937160	12/15/2015	\$960,781	\$694,961	230714
Santa Clara	SCL110086	Santa Clara Co	Bridge #37C0346 JuniperoSerra/San Francisquito Crk	NHPP	BPMP-5937161	12/14/2015	\$196,098	\$328,446	230714
Santa Clara	SCL110108	Santa Clara Co	Isabel Bridge Replacement (37C0089)	STP	BRLO-5937176	11/13/2015	\$30,000		240748
Santa Clara	SCL110121	Santa Clara Co	East San Jose Pedestrian Improvements	CMAQ	CML-5937191	02/22/2016	\$1,841,836		22423
Santa Clara	SCL110122	Santa Clara Co	HSIP5-04-021 Uvas Road Safety Improvement	HSIP	HRRRL-5937190	05/06/2016	\$733,500		230706
Santa Clara	SCL110124	Santa Clara Co	HSIP5-04-023 Clayton Road Safety Improvement	HSIP	HRRRL-5937189	09/06/2016	\$330,000		230706
Santa Clara	SCL110134	Santa Clara Co	Watsonville Road Shoulder Widening (HSIP6-04-018)	HSIP	HSIPL-5937199	04/27/2016	\$1,143,000		240746
Santa Clara	SCL150015	Santa Clara Co	Gilroy Moves!	OTHER	ATPL-5937203	04/11/2016	\$1,875,736		240747
Santa Clara	SCL070026	Saratoga	Saratoga - DeAnza Bike/Ped Trail	CMAQ	CML-5332012	11/10/2015	(\$459)		22247
Santa Clara	SCL070050	Saratoga	Highway 9 Safety Improvements	HSIP	HSIPL-5332011	03/02/2016	(\$0)		240427

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
Country	11115	, serie,	On State Route: 152. Santa Cruz County near Watsonville	110814111	1115	obligation bate	obilgation / unloant	Later man 2010	111115
			from the Casserly/Carlton Road to the Santa Clara County						
Santa Clara	N/A	State-Managed	Line Install Pavement Striping	HSIP	HSSTPG-S152090	08/26/2016	\$449,500		240746
	.,,		Near the City of Gilroy at the Intersection of State Route 152				* ,		
			and Ferguson Road Realign Roadway and Signalize						
Santa Clara	MTC050011	State-Managed	Intersection (TC)	STP	HSNH-P152078	01/08/2016	\$103,766		230713
			On I-280 in San Mateo County from Hillcrest Blvd to				. ,		
			Woodside Road Study Wildlife Connectivity and Animal						
Santa Clara	N/A	State-Managed	Movement (TC)	STP	STPE-2801134	01/15/2016	(\$291,143)		N/A
		, and the second					. , ,		·
			Santa Clara County, Caltrain Xng. @ Churchill, W. Meadow,						
Santa Clara	N/A	State-Managed	Castro & Rengstorf Rail Crossing Hazard Elimination	STP	STPLR-7500146	12/22/2015	(\$47,558)		230713
			Santa Clara Rte 152 from pm 13.8 to 14.8 Left Turn						
Santa Clara	N/A	State-Managed	Channelization (TC)	STP	HSNH-P152073	01/08/2016	\$165,237		N/A
			Rt 85 & 101-Cupertino & Sunnyvale-Var Locations Upgrade						
Santa Clara	N/A	State-Managed	Existing Median Barrier	STP	STP-X085044	01/08/2016	(\$35,605)		N/A
			Santa Clara Co Rtes 17 & 880 @ Var. Locations Install 12						
Santa Clara	N/A	State-Managed	CCTV Cameras (TC)	STP	STP-X085045	09/21/2016	\$77,189		N/A
			Santa Clara Co-Rte 85 & 87 @ Various Loc.* Install 11 CCTV						
Santa Clara	N/A	State-Managed	Cameras (TC)	STP	STP-X085047	08/01/2016	\$119,233		N/A
			Santa Clara Co, Rts 101, 237 & 280 Var Locs Upgrade Traffic						
Santa Clara	N/A	State-Managed	Barrier & Guard (TC)	HSIP	HSSTPG-X085048	01/08/2016	\$11,806		240746
			On State Route: 237. Santa Clara County in Mountain View						
			and Sunnyvale on Route 237 Cold Plane and Place Bonded						
Santa Clara	REG090058	State-Managed	Wearing Course (TC)	STP	STP-P237010	09/17/2016	\$124,351		230713
Santa Clara	SCL050006	State-Managed	Mathilda Avenue Bridge Replacement - No. 37c0058	STP	BRLS-5213018	02/25/2016	(\$151,017)		21868
			On State Route: 17. In Santa Clara County on State Route 17						
			in Los Gatos at 0.1 mile North of Blossom Hill Road						
Santa Clara	VAR110001	State-Managed	Overcrossing. Install Weigh-in-Motion System (TC)	NHPP	NHP-P017111	09/16/2016	\$1,957,100		240745
			On State Route: 152. In Santa Clara County about 17 miles						
			East of Gilroy at 0.2 mile East of Pacheco Creek Bridge. Install						
Santa Clara	VAR110001	State-Managed	Weigh-in-Motion System. (TC)	NHPP	NHP-P152088	09/21/2016	\$1,839,900		240745
			In Cupertino, from Tantau Ave Overcrossing to Foothill						
Santa Clara	VAR110003	State-Managed	Expressway Rehabilitate Pavement/Curb Ramps (TC)	NHPP	NHPI-2801143	11/13/2015	(\$469,000)		240745
			In Morgan Hill and San Jose from E. Dunne Ave to 0.6 mi N/O						
Santa Clara	VAR110003	State-Managed	Silicon Valley Blvd Pavement Rehabilitation (TC)	NHPP	NHP-Q101283	01/25/2016	\$21,009,800		240745
			Sunnyvale @ Var Locations (0.5 mile W/O Lawrence Expwy to						
Santa Clara	VAR110004	State-Managed	0.7 mile E/O SR82/85 Drainage Improvement Project (TC)	HSIP	HSNHP-P082025	01/15/2016	\$742,800		240745
			Sunnyvale @ Var Locations (0.5 mile W/O Lawrence Expwy to						
Santa Clara	VAR110004	State-Managed	0.7 mile E/O Sr82/85 Drainage Improvement Project (TC)	HSIP	HSNHP-P082025	10/30/2015	(\$497,580)		240745
			Near Gilroy at Route 152/Frazier Lake Road Intersection.						
Santa Clara	VAR110004	State-Managed	Construct Right Turn Lane and Install Traffic Signal	HSIP	HSNHPG-P152087	06/22/2016	\$2,947,500		240745
			In Santa Clara Couty, near Gilory City, on Route 152 from the						
			Jones C Creek Bridge #37-27 to 0.19 mile West of the						
			Bloomfield Rd. Intersection. Shoulder Widening and Ditch				4=		
Santa Clara	VAR110004	State-Managed	Reconstruction Safety Improvement.	STP	ACSTPH-P152089	06/01/2016	\$798,000		240745

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount	Later Than 2016	RTP ID
			On State Route: 680. Solano County near Fairfield from 0.4						
			mile North of Marshview Road Overcrossing to 1.9 miles						
			South of Gold Hill Road Overcrossing Culvert Preplacement						
Santa Clara	VAR110005	State-Managed	(TC)	NHPP	IM-6801078	09/16/2016	\$1,612,700		240745
			Santa Clara County in Milpitas from Route 237/880						
Santa Clara	VAR110031	State-Managed	Separation to Alameda County Line. AC Resurfacing (TC)	NHPP	NHPI-8801075	05/13/2016	\$3,942,300		240745
			Santa Clara County in San Jose and Milpitas from North First						
			Street Overcrossing to 0.1 mile West Of route 237/880						
			Separation. Rubberized Hot Mix Asphalt (Gap Graded)						
Santa Clara	VAR110031	State-Managed	Resurfacing. (TC)	NHPP	NHP-P237012	06/13/2016	\$2,937,500		240745
			Santa Clara St over Coyote Creek (Br#37c0033) Bridge				. , ,		
Santa Clara	VAR110045	State-Managed	Replacement	NHPP	BRLS-5005089	07/06/2016	\$759,280		240748
		, and the second	In Cupertino: Bridges No 37c0011, 37c0012, 37c0017,				,		
			37c0220, 37c0290, and 37c0431 Bridge Preventive						
Santa Clara	VAR110045	State-Managed	Maintenance	NHPP	BPMP-5318029	09/08/2016	\$142,976		240748
Santa Clara	SCL110014	Sunnyvale	Hendy Ave Complete Street Improvements	STP	STPL-5213036	03/02/2016	(\$20,721)		230698
Santa Clara	SCL110111	Sunnyvale	Bridge No. 37C0254 Mtn. View Alviso Rd Over Calaba	NHPP	BRLS-5213040	07/11/2016	\$77,313	\$6,657,456	230714
Santa Clara	SCL110111	Sunnyvale	Remington/Bernardo Traffic Signal	HSIP	HSIPL-5213045	10/29/2015	(\$0)	\$0,037,130	230706
Santa Clara	SCL110113	Sunnyvale	Mathilda Maude Traffic Signal Safety Modifications	HSIP	HSIP5-5213049	04/22/2016	(\$860)		240746
Santa Clara	SCL110127	Sunnyvale	Intersection of Mathilda Ave and Indio Way	HSIP	HSIPL-5213056	06/22/2016	\$64,800	\$385,200	240746
Santa Clara	SCL110133	Sunnyvale	Intersection of W. Remington and Michelangelo Dr.	HSIP	HSIPL-5213055	07/11/2016	\$38,000	\$176,700	240746
Santa Clara	SCL070002	VTA	I-880/I-280/Stevens Creek I/C Improvements	STP	HPLUL-6264032	11/18/2015	(\$342,239)	\$170,700	240745
Santa Clara	SCL110125	VTA	Local PDA Planning - Santa Clara	STP	STPL-6264073	05/31/2016	\$267,000		240743
Santa Clara	SCL110125	VTA	Local PDA Planning - Santa Clara	STP	STPL-6264074	05/16/2016	\$990,315		240744
Santa Clara	SCL110125			STP	STPL-6264074	1 1			240744
		VTA VTA	Local PDA Planning - Santa Clara	STP		05/16/2016	\$998,280		230419
Santa Clara	SCL150014	VIA	I-280/Winchester Study	317	STPL-6264071	12/24/2015	\$500,000		230419
Canta Claus	661000031	VITA	San Jose on Rt 87 from Rt 280 to Rt 85/87_I/C HOV &	NUIC	A CNUL NUL CO07027	05/10/2016	ĆE 102 074		0.4120
Santa Clara	SCL990031	VTA	Collector	NHS	ACNH-NHS087027	05/19/2016	\$5,102,074		94138
Solano	SOL110013	Dixon	West A Street Preservation	STP	STPL-5056019	01/26/2016	(\$94,430)		240600
Solano	SOL110045	Fairfield	Travis Blvd/E. Travis Blvd Striping (HSIP6-04-005)	HSIP	HSIPL-5132043	12/23/2015	\$210,600		240593
Solano	SOL110047	Fairfield	North Texas St at Acacia St Left Turn Phase	HSIP	HSIPL-5132044	07/28/2016	\$128,778		240593
Solano	SOL130014	Rio Vista	SR 12 crossing with updated lighting	CMAQ	CML-5099014	03/04/2016	\$100,000		240556
Solano	SOL090015	Solano County	Redwood-Fairgrounds Dr Interchange Imps	HPP	HPLUL-5923095	01/11/2016	(\$2,404)		230313
Solano	SOL090015	Solano County	Redwood-Fairgrounds Dr Interchange Imps	HPP	HPLUL-5923098	12/01/2015	(\$65,031)		230313
Solano	SOL110049	Solano County	Pleasants Valley Road Safety Improvement	HSIP	HSIPL-5923105	05/16/2016	\$807,400		240746
Solano	SOL110051	Solano County	Solano County Guardrail Project 2013	HSIP	HSIPL-5923106	01/26/2016	\$180,000		240746
Solano	SOL110053	Solano County	Hartley - Rockville Road Safety Improvement	HSIP	HSIPL-5923113	05/13/2016	\$951,870		240720
Solano	SOL110054	Solano County	Dixon Ave-Putah Creek Road Safety Improvement	HSIP	HRRRL-5923115	06/14/2016	\$1,022,440		240720
Solano	SOL130007	Solano County	Suisun Vallley Bicycle and Pedestrian Imps	STP	STPL-5923109	05/26/2016	\$927,000		240731
Solano	SOL110003	STA	Jepson: Vanden Road from Peabody to Leisure Town	STP	RPSTPL-5132045	07/11/2016	\$13,821,300	\$19,376,000	94151
Solano	SOL110005	STA	Jepson: Leisure Town Road from Vanden to Commerce	NHPP	BRLS-5094067	07/12/2016	\$3,262,153	\$3,262,153	94151
Solano	SOL110005	STA	Jepson: Leisure Town Road from Vanden to Commerce	STP	RPSTPL-5094064	07/15/2016	\$19,377,000	\$19,377,000	94151
Solano	SOL110024	STA	Dixon West B. St Bike/Pedestrian Undercrossing	STP	RPSTPL-6249029	02/03/2016	(\$55,791)		240600
			Route 80/29 Separation to 1.1 mile North of South Davis						
Solano	MTC050011	State-Managed	Overhead Install Metal Beam Guard Rails	IM	IMG-0802363	08/19/2016	\$30,326		230713
			In Vallejo @ Hunter Hill Safety Rest Area Restore Roadside						
Solano	N/A	State-Managed	Rest Area	IM	IM-0802350	01/08/2016	(\$2,693,319)		240745
		, in the second second					, , ,		
Solano	N/A	State-Managed	From Rt 12 East of Leisure Town Road Rehabilitate Roadway	IM	IM-0802353	05/31/2016	(\$72,316)		240745
			180 from American Canyon to Green Valley Crk Rehabilitate				(, , , , , ,		
Solano	N/A	State-Managed	Roadway	OTHER	IM-0802354	02/09/2016	(\$78,975)		N/A
	, , ,	Jacoanagea		O . I I E I	5502551	02,00,2010	(4,0,5,5)		,,,

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

Country	TIP ID	Agonou	Draiget Name	Drogram	FPID	Obligation Data	Obligation Amount	Funds in TIP	RTP ID
County	TIPIU	Agency	Project Name Benicia on Route 780 from Route 680 to E 5th. Rehabilitate	Program	FPID	Obligation Date	Obligation Amount	Later Than 2016	KIPIU
Solano	N/A	State-Managed	Roadway	IM	IM-7802351	06/23/2016	(\$82,065)		240745
Solutio	11,77	State Managea	nodaway		1111 7002331	00/25/2010	(\$02,000)		210713
Solano	N/A	State-Managed	On Route 12 at pm 2.02 Regrade Slope Construct Drainage	ER	ER-43D1004	01/13/2016	\$2,878		240745
	.,,		Sol County Rt 80 at pm 27.0 & 28.3 Recon Slope and Install			12, 21, 2121	7-7-1-0		
Solano	N/A	State-Managed	Drain	ER	ER-43D3004	12/15/2015	(\$3,509)		240745
	,		1.1 km E/O Walters Rd in Suisun to Currie Rd. Rehabilitate						
Solano	N/A	State-Managed	roAdway	STP	STP-P012100	05/16/2016	(\$31,639)		N/A
			Solano Co nr Rio Vista from 0.3 mi South Repair Failed						
Solano	N/A	State-Managed	Pavement & Side (TC)	STP	STP-S084036	08/01/2016	\$151,163		N/A
			On State Route: 29. In Solano County, on Routes 29, at						
			Various Locations. Install Crosswalk Safety						
Solano	VAR110004	State-Managed	Enhancements.(TC)	HSIP	HSNH-P029124	09/16/2016	\$2,208,700		240745
			Mare Island Causeway (G Street) Bridge Preventive						
			Maintenance Including Concrete Repairs on Supporting Piers,						
			Precast Sidewalk Slab Replacement, Rail Re-painting, Bridge						
Solano	VAR110045	State-Managed	Lighting, Replace Anodes at Piers 26 and 27.	NHPP	BPMP-5030060	02/18/2016	\$323,134		240748
			Mana Island Community Cochanath Daider Dannating						
			Mare Island Causeway (G Street) Bridge Preventive						
			Maintenance including Concrete Repairs on Supporting Piers,						
			Precast Sidewalk Slab Replacement, Rail Re-painting, Bridge						
Solano	VAR110045	State-Managed	Lighting, Replace Anodes at Piers 26 and 27.	NHPP	BPMP-5030060	04/19/2016	\$114,451		240748
			On Aldridge Road, Approximately 500' West of Eubanks						
Solano	VAR110045	State-Managed	Drive, over Putah South Cr Bridge Rehabilitation (TC)	STP	BRLO-5094058	02/16/2016	(\$197,429)		240748
			In Solano County: Aldridge Road over Putah Creek Bridge						
Solano	VAR110045	State-Managed	Bridge Replacement.(TC)	HBP	BRLO-5094065	07/22/2016	\$126,000		240748
Solano	VAR110045	State-Managed	Buck Avenue over Alamo Creek Bridge Replacement	NHPP	BRLS-5094066	05/13/2016	\$277,337		240748
			City of Dixon @ First Street & UPRR Xing Grade Crossing				4		
Solano	VAR991010	State-Managed	Hazard Elimination	HES	STPLR-7500242	12/19/2015	\$1,725,000	4	230713
Solano	SOL110058	Suisun City	Sunset Ave/ Walters Rd Improvements HSIP7-04-023	HSIP	HSIPL-5032030	09/14/2016	\$42,300	\$181,800	240595
Solano	SOL130003	Suisun City	Suisun-Fairfield Intercity Rail Station Access Imp	CMAQ	CML-5032026	11/03/2015	\$315,000		240575
Solano	SOL130003	Suisun City	Suisun-Fairfield Intercity Rail Station Access Imp	STP	CML-5032026	11/03/2015	\$100,000		240575
Solano	SOL130020	Suisun City	Driftwood Drive Path	CMAQ	CML-5032029	03/25/2016	\$439,045		240605
Solano	SOL110043	Vacaville	Vacaville Various Street and Roads Preservation	STP	STPL-5094060	11/10/2015	(\$25,248)	¢ c 0 0 0 0 0	230693
Solano	SOL110048	Vacaville	Buck Avenue Bridge (23C0011)	HBP	BRLS-5094057	06/02/2016	(\$153,395)	\$688,099	240599
Solano	SOL130006	Vacaville	Ulatis Creek Bike/Ped Path & Stscpe McCellan-Depot	CMAQ	CML-5094061	11/02/2015	(\$89,981)		240556
Solano	SOL050048	Vacaville	Vacaville SRTS Infrastructure Improvements	CMAQ STP	CML-5094063	11/10/2015 12/01/2015	\$276,707		240605 98212
Solano Solano	SOL050048 SOL050048	Vallejo Vallejo	Vallejo: Downtown Streetscape Vallejo: Downtown Streetscape	CMAQ	RPSTPLE-5030052 RPSTPLE-5030052	12/01/2015	(\$0) (\$0)		98212
Solano	SOL030048 SOL110037	Vallejo	Sonoma Boulevard Improvements HSIP5-04-031	HSIP	HSIPL-5030057	06/13/2016	\$65,442		240746
Solano	SOL110037 SOL130015	Vallejo	Vallejo SRTS Infrastructure Improvements	CMAQ	CML-5030057	04/05/2016	\$229,728		240746
Sonoma	SON110021	Petaluma	Left-turn Signal Modification	HSIP	HSIPL-5022047	03/21/2016	(\$1,886)		230713
Sonoma	SON110021 SON130007	Rohnert Park	Rohnert Park Streetscape and Pedestrian Imps	CMAQ	CML-5379021	06/24/2016	\$500,000	\$500,000	240651
Sonoma	SON130007 SON110017	Santa Rosa	SMART Bicycle and Pedestrian Path	CMAQ	CML-5028069	12/04/2015	(\$9,119)	\$300,000	240651
Sonoma	SON130006	Santa Rosa	Downtown Santa Rosa Streetscape	CMAQ	CML-5028009	07/11/2016	\$206,848		240651
Sonoma	SON130006	Santa Rosa	Downtown Santa Rosa Streetscape	STP	CML-5028072	07/11/2016	\$310,272		240651
Sonoma	SON130000	Sonoma City	Napa/Leveroni Rd. at Broadway (SR12)	HSIP	HSIPL-5114015	12/01/2015	(\$4,474)		230713
Sonoma	SON110019	Sonoma County	Sonoma County 2010 Pavement Preservation Program	STP	STPL-5920123	02/25/2016	(\$4,474)		230713
Sonoma	SON110005	Sonoma County	Replace Hauser Bridge over Gualala River 20C0240	HBP	BRLO-5920125	09/14/2016	\$348,487	\$5,544,000	22490
								Ç3,3 <del>44</del> ,000	240561
Sonoma	SON150011	Sonoma County	Sonoma SRTS High School Pilot	ATP	ATPLNI-5920151	07/15/2016	\$872,000		

TABLE 1: FHWA AND STATE-MANAGED OBLIGATIONS, FFY 2015-16

								Funds in TIP	
County	TIP ID	Agency	Project Name	Program	FPID	Obligation Date	Obligation Amount		RTP ID
			Sonoma Co. Non Interstate at Var. Locations Preliminary				0		
Sonoma	N/A	State-Managed	Engineering	ER	ER-4376005	11/06/2015	(\$22,482)		240745
			Sonoma Co, in Geyserville, at 0.9 mi N of Geyserville Ave						
Sonoma	N/A	State-Managed	Emergency Relief- Construct RSP	ER	ER-27D2001	07/28/2016	\$1,217,288		240745
Sonoma	N/A	State-Managed	On Route 116 pm 45.2 Rebuild Shoulder & Addl Drainage	ER	ER-43D2004	12/15/2015	(\$289)		240745
			Salmon Creek to Gualala River Kashaya Pomo Cultural						
Sonoma	N/A	State-Managed	landsCape	STP	ACSTPE-P001538	05/23/2016	(\$210)		N/A
Sonoma	N/A	State-Managed	SR 12 near Glen Ellen Left Turn Lanes/Shoulder Widen	STP	STP-P012101	05/16/2016	(\$41,110)		N/A
			Near Napa, Sonoma County Line to Duhig Road Realign Curve						
Sonoma	N/A	State-Managed	& Widen Shoulder	STP	STP-P121021	01/29/2016	(\$81,517)		N/A
			Near Bodega Bay 1.3 miles Southwest of Bay Hill Road						
Sonoma	REG070001	State-Managed	Construct Soldier Pile Wall	ER	ER-43L0004	01/08/2016	\$317,981		230713
			Near Cloverdale, at East 1st Street Construct Retaining Wall						
Sonoma	REG070001	State-Managed	(TC)	NHS	NH-Q101212	09/06/2016	\$36,549		230713
			8 Schools within Sonoma County Implementation of SRTS						
Sonoma	REG090001	State-Managed	Program	SRTS	SRTSLNI-5920114	01/08/2016	(\$1)		230715
			Sonoma County In and Near Cloverdale on Route 101						
Sonoma	REG090058	State-Managed	Replace and Grind Existing Concrete Pavement (TC)	NHS	NH-Q101204	09/17/2016	\$221,554		230713
			Son Co, near Cloverdale, at 2.4 mi West of North Cloverdale						
Sonoma	VAR110005	State-Managed	Blvd Storm Damage Repair	ER	ER-47C4004	10/29/2015	\$221,440		240745
			Near Guernville, 1.1 miles East of Mays Canyon Road Repair						
Sonoma	VAR110005	State-Managed	Embankment	ER	ER-47C6004	07/22/2016	\$1,867,800		240745
			Near Petaluma, at 0.5 mile East of Lakeville Highway. Place						
Sonoma	VAR110005	State-Managed	Rock Slope Protection (TC)	STP	STP-P116047	11/04/2015	\$1,247,900		240745
			Near Guerneville, East of Mays Canyon Road. Construct						
Sonoma	VAR110005	State-Managed	Soldier Pile Wall.(TC)	STP	STP-P116048	12/15/2015	\$3,249,800		240745
			Near City of Sebastopol at Laguna de Santa Rosa Bridge						
Sonoma	VAR110044	State-Managed	Bridge Replacement (Scouring) (TC)	STP	ST-P012113	05/02/2016	\$711,000		240745
			Healdsburg Ave Bridge over Russian River Geotechnical						
Sonoma	VAR991007	State-Managed	Boring	HBP	BRLS-5027017	11/06/2015	(\$0)		230714
Sonoma	SOL110057	Suisun City	HSIP7-04-024 SR12 Advance Warning Devices	HSIP	HSIPL-5032031	09/06/2016	\$36,000	\$126,000	240593
Sonoma	SON130003	Windsor	Jaguar Way/Windsor Road Bicycle /Ped Improvements	CMAQ	CML-5472018	05/02/2016	\$522,000		240651

\$596,444,009 \$115,099,371

# TABLE 2: FEDERAL TRANSIT ADMINISTRATION OBLIGATIONS, FFY 2015-16

								Funding Later	
County	TIP ID	Operator	FTA Grant Number	Project Name	Program	FTA Grant Date	FTA Grant Amount	than 2016	RTP ID
Alameda	ALA990052	AC Transit	CA-2016-053	AC Transit: Paratransit Van Replacement	5307-Capital	9/14/2016	\$1,363,034		94526
Alameda	ALA990076	AC Transit	CA-2016-053	AC Transit: ADA Paratransit Assistance	5307-Capital	9/14/2016	\$3,913,691		94526
Alameda	ALA150013	AC Transit	CA-2016-053	AC Transit: Procure (15) 40' Urban Buses	5307-Capital	9/14/2016	\$5,232,645		94526
Alameda	ALA010034	AC Transit	CA-2016-053	AC Transit: Facilities Upgrade	5307-Capital	9/14/2016	\$8,567,594		94526
Alameda	ALA150018	AC Transit	CA-2016-053	AC Transit: Procure (65) 40' Urban Buses	5307-Capital	9/14/2016	\$23,894,153		94526
Alameda	ALA110099	ACE	CA-2016-094	ACE Preventative Maintenance	5337-FG	9/12/2016	\$2,613		21017
Alameda	ALA110099	ACE	CA-2016-094	ACE Preventative Maintenance	5337-FG	9/12/2016	\$6,383		21017
Regional	REG110044	ACE	CA-2016-094	ACE Positive Train Control	5337-FG	9/12/2016	\$1,240,810		21017
Regional	REG110044	ACE	CA-2016-094	ACE Positive Train Control	5337-FG	9/12/2016	\$1,387,000		21017
Alameda	ALA110099	ACE	CA-2016-095	ACE Preventative Maintenance	5307-Capital	9/12/2016	\$2,566		21017
Alameda	ALA110099	ACE	CA-2016-095	ACE Preventative Maintenance	5307-Capital	9/12/2016	\$6,270		21017
Regional	REG050020	BART	CA-2016-077	BART Car Exchange (Preventive Maintenance)	5337-FG	8/18/2016	\$227,995		94525
Regional	REG050020	BART	CA-2016-077	BART Car Exchange (Preventive Maintenance)	5307-Capital	8/18/2016	\$5,203,049		94525
Regional	REG150006	Caltrain	CA-2016-008	Caltrain Station Management Toolbox	OTHER FEDERAL	7/18/2016	\$600,000		22481
Regional	REG090051	Caltrain	CA-2016-136	Caltrain: Revenue Vehicle Rehab Program	5337-FG	9/24/2016	\$166,206		22481
Regional	SF-010028	Caltrain	CA-54-0034-01	Caltrain Electrification	5337-FG	3/16/2016	\$998,692		21627
Regional	REG090051	Caltrain	CA-90-Z237-01	Caltrain: Revenue Vehicle Rehab Program	5307-Capital	11/25/2015	\$53,617		22481
Contra Costa	CC-150012	CCCTA	CA-2016-013	REMIX Software Implementation Project	STP <sup>+</sup> - TCP	9/22/2016	\$17,851	\$17,851	94558
Contra Costa	CC-130045	СССТА	CA-2016-013	CCCTA: Access Improvements Implementation	STP <sup>+</sup> - TCP	9/22/2016	\$285,899	\$285,899	94558
Contra Costa	CC-150008	CCCTA	CA-2016-057	CCCTA: Replace 3 Paratransit Vans	5307-Capital	9/21/2016	\$295,200	\$295,200	94558
Contra Costa	CC-150007	CCCTA	CA-2016-057	CCCTA: Replace 13 35' Buses	5307-Capital	9/21/2016	\$5,106,140	7237,233	94558
Contra Costa	CC-150006	CCCTA	CA-2016-057	CCCTA: Replace 18 30' Buses	5307-Capital	9/21/2016	\$5,995,811		94558
Contra Costa	CC-99T001	CCCTA	CA-2016-121	CCCTA: ADA Paratransit Assistance	5307-Capital	9/22/2016	\$1,199,933		94558
Contra Costa	CC-99T001	CCCTA	CA-90-Z279	CCCTA: ADA Paratransit Assistance	5307-Capital	10/16/2015	\$1,178,716		94558
Solano	SOL110041	F-S Transit	CA-2016-093	Fairfield Transit: 2 Gillig Bus Replacements	5339	9/15/2016	\$1,114,610	\$1,114,610	21017
Solano	SOL010006	F-S Transit	CA-2016-093	Fairfield-Suisun Transit: Operating Assistance	5307-Capital	9/15/2016	\$2,470,825	. , ,	21017
Solano	SOL010006	F-S Transit	CA-90-Z245-01	Fairfield-Suisun Transit: Operating Assistance	5307-Capital	12/1/2015	\$744,281		21017
Marin	MRN130015	GGBHTD	CA-2016-120	GGBHTD - Transit Systems Enhancements	5307-Capital	9/23/2016	\$156,753		94572
Marin	MRN150006	GGBHTD	CA-2016-120	GGBHTD: Bldg Ridership to Meet Capacity Campaign	CMAQ <sup>+</sup>	9/23/2016	\$177,060		240735
Marin	MRN130015	GGBHTD	CA-2016-120	GGBHTD - Transit Systems Enhancements	5307-Capital	9/23/2016	\$307,963		94572
Marin	MRN050025	GGBHTD	CA-2016-120	GGBHTD: Facilities Rehabilitation	5307-Capital	9/23/2016	\$2,578,129		94572
Alameda	ALA150019	LAVTA	CA-2016-018	Dublin Blvd Transit Performance Initiative	CMAQ <sup>+</sup>	9/21/2016	\$1,009,440		94527
	ALA130019 ALA990077	LAVTA	CA-2016-018	LAVTA: ADA Paratransit Operating Subsidy	5307-Capital	9/21/2016	\$1,009,440		94527
Alameda Alameda	ALA150015	LAVTA	CA-2016-128	1 0 /	·	9/21/2016	\$417,323	¢417 222	94527
Alameda	ALA150015 ALA150017	LAVTA	CA-2016-128	LAVTA: Bus Purchase-Over the Road LAVTA: 5 40' Hybrbrids	5307-Capital 5339	9/21/2016	\$513,572	\$417,323 \$513,572	94527
Alameda	ALA150017 ALA150015	LAVTA	CA-2016-128	LAVTA: Bus Purchase-Over the Road	5307-Capital	9/21/2016	\$2,025,485	\$2,068,917	94527
Alameda	ALA150013	LAVTA	CA-2016-128	LAVTA: Bus Purchase-Low Floor	5307-Capital	9/21/2016	\$2,279,025	\$2,345,200	94527
Alameda	ALA150014 ALA150017	LAVTA	CA-2016-128	LAVTA: 5 40' Hybrbrids	5307-Capital	9/21/2016	\$2,594,228	\$2,594,228	94527
Alameda	ALA150017 ALA150016	LAVTA	CA-2016-128	LAVTA: Bus Purchase-7 Hybrids	5307-Capital	9/21/2016	\$4,139,360	\$4,139,360	94527
Marin	MRN150003	MCTD	CA-2016-055	MCTD: On Board Vehicle Equipment	5307-Capital	9/12/2016	\$172,200	\$4,139,300	21017
Marin	MRN150003	MCTD	CA-2016-055	MCTD- Replace 2 Shuttle Vehicles	5307-Capital	9/12/2016	\$200,080		21017
Marin	MRN150013	MCTD	CA-2016-055	MCTD - Emergency Radio System	5307-Capital	9/12/2016	\$285,360		21017
Marin	MRN110047	MCTD	CA-2016-055	MCTD: ADA Paratransit Assistance	5307-Capital	9/12/2016	\$627,012		21017
Marin	MRN150012	MCTD	CA-2016-055	MCTD - Replace 13 -40ft Buses	5307-Capital	9/12/2016	\$7,899,880	\$7,899,880	21017
Marin	MRN110047	MCTD	CA-90-Z190-02	MCTD: ADA Paratransit Assistance	5307-Capital	12/1/2015	\$461,944	71,000,000	21017
Marin	MRN150003	MCTD	CA-90-Z190-02	MCTD: Fareboxes	5307-Capital	12/1/2015	\$86,198		21017
Regional	REG150004	MTC	CA-2016-014	GL: Lifeline Cycle 4 5307 JARC	5307-Capital 5307 - JARC	8/30/2016		\$218,036	22423
Regional	REG150004	MTC	CA-2016-014	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC 5307 - JARC	9/14/2016	\$1,363,565	\$1,363,565	22423
Regional	REG150004	MTC	CA-2016-035	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC 5307 - JARC	9/13/2016	\$1,356,155	\$1,356,155	22423
Regional	REG150004	MTC	CA-2016-075	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC 5307 - JARC	9/21/2016	\$1,356,155	\$614,941	22423
Regional	REG150004	MTC	CA-2016-091 CA-2016-093	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC 5307 - JARC	9/15/2016	\$413,121	\$550,719	22423
	REG150004	MTC	CA-2016-093	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC 5307 - JARC	9/22/2016	\$251,306	\$375,962	22423
Regional	NEG130004	IVITC	CA-2010-121	OL. LITERINE CYCLE 4 3307 JANG	3307 - JAKC	9/22/2016	\$251,506	\$3/3,902	22423

# TABLE 2: FEDERAL TRANSIT ADMINISTRATION OBLIGATIONS, FFY 2015-16

								Funding Later	
County	TIP ID	Operator	FTA Grant Number	Project Name	Program	FTA Grant Date	FTA Grant Amount	than 2016	RTP ID
Regional	REG150004	MTC	CA-2016-124	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC	9/23/2016	\$162,506	\$279,742	22423
Regional	REG150004	MTC	CA-2016-128	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC	9/21/2016	\$96,794	\$129,033	22423
Regional	REG150004	MTC	CA-2016-130	GL: Lifeline Cycle 4 5307 JARC	5307 - JARC	9/23/2016	\$19,530	\$32,550	22423
Regional	SON110049	MTC	CA-34-0032-01	Sonoma County Transit: Replacement Bus Purchase	5339	11/30/2015	\$33,040		21017
Regional	SON150008	MTC	CA-34-0032-01	Santa Rosa Bus: Bus Replacement Purchase	5339	11/30/2015	\$45,628		21017
Regional	CC-150006	MTC	CA-34-0032-01	CCCTA: Replace 18 30' Buses	5339	11/30/2015	\$142,527		94558
Regional	CC-070092	MTC	CA-34-0032-01	ECCTA: Transit Bus Replacements	5339	11/30/2015	\$75,257		21017
Regional	SF-150005	MTC	CA-34-0032-01	SFMTA - Replacement of (67) 40' Motor Coaches	5339	11/30/2015	\$1,148,929		240309
Regional	SCL050001	MTC	CA-34-0032-01	VTA: Standard & Small Bus Replacement	5339	11/30/2015	\$479,073		94610
Regional	REG150004	MTC	CA-90-Z221-01	GL: Lifeline Cycle 4 5307 JARC	5307-Capital	11/21/2015	\$19,222		22423
Sonoma	REG150004	MTC	CA-90-Z287-01	GL: Lifeline Cycle 4 5307 JARC	5307-Capital	12/1/2015	\$70,968		22423
Napa	NAP090008	NVTA	CA-2016-014	NVTA Equipment Replacement and Upgrades	5307-Capital	8/30/2016	\$14,635		21017
Napa	NAP030004	NVTA	CA-2016-014	NVTA: ADA Operating Assistance	5307-Capital	8/30/2016	\$79,816		21017
Napa	NAP970010	NVTA	CA-2016-014	Napa Vine Operating Assistance	5307-Capital	8/30/2016	\$2,969,911		21017
Sonoma	SON110051	Petaluma	CA-2016-119	Petaluma: Purchase 2 Paratransit Cutaways FY13	5339	9/20/2016	\$18,479		21017
Sonoma	SON110052	Petaluma	CA-2016-119	Petaluma: Replace 2 Paratransit Cutaways FY14	5339	9/20/2016	\$126,859		21017
Sonoma	SON150004	Petaluma	CA-2016-119	Petaluma Transit: Purchase (1) Fixed Route Bus	5339	9/20/2016	\$126,859		21017
Sonoma	SON150015	Petaluma	CA-2016-130	PetalumaTransit:Clipper Equip for FixedRoute Buses	5307-Capital	9/23/2016	\$14,400		21017
Sonoma	SON150016	Petaluma	CA-2016-130	PetalumaTransit:Comm Equip for 3 Fixed Route Buses	5307-Capital	9/23/2016	\$27,098		21017
Sonoma	SON130020	Petaluma	CA-2016-130	Petaluma Transit: Transit Signal Priority System	STP <sup>+</sup> - TCP	9/23/2016	\$135,680		240650
Sonoma	SON150007	Petaluma	CA-2016-130	Petaluma Transit: ADA Set-Aside	5307-Capital	9/23/2016	\$84,261		21017
Sonoma	SON150014	Petaluma	CA-2016-130	Petaluma Transit: Purchase (2) Fixed Route Buses	5339	9/23/2016	\$116,982		21017
Sonoma	SON150014	Petaluma	CA-2016-130	Petaluma Transit: Purchase (2) Fixed Route Buses	5307-Capital	9/23/2016	\$1,072,534		21017
Sonoma	SON150004	Petaluma	CA-90-Z221-01	Petaluma Transit: Purchase (1) Fixed Route Bus	5307-Capital	11/21/2015	\$211,093		21017
San Mateo	SM-110068	SamTrans	CA-2016-091	SAMTRANS: Replacement of Articulated Bus Fleet	5307-Capital	9/21/2016	\$20,000,000		94666
San Mateo	SM-150005	SamTrans	CA-2016-091	SAMTRANS: Replacement of 2003 Gillig Buses	5307-Capital	9/21/2016	\$20,000,000		94666
Sonoma	SON030012	SantaRosa Bus	CA-2016-124	Santa Rosa City Bus: Transit Enhancements	5307-Capital	9/23/2016	\$16,433		21017
Sonoma	SON150017	SantaRosa Bus	CA-2016-124	SRCityBus Non-Revenue Vehicle and Capital Equipmnt	5307-Capital	9/23/2016	\$56,000		21017
Sonoma	SON070020	SantaRosa Bus	CA-2016-124	Santa Rosa City Bus Replacement Bus Purchase	5339	9/23/2016	\$243,709		21017
Sonoma	SON070020	SantaRosa Bus	CA-2016-124	Santa Rosa City Bus Replacement Bus Purchase	5307-Capital	9/23/2016	\$247,595		21017
Sonoma	SON150018	SantaRosa Bus	CA-2016-124	SR City Bus: Garage Hoist for Bus Repairs	5307-Capital	9/23/2016	\$288,000		21017
Sonoma	SON090024	SantaRosa Bus	CA-2016-124	Santa Rosa CityBus: Preventative Maintenance	5307-Capital	9/23/2016	\$400,000		21017
Sonoma	SON090023	SantaRosa Bus	CA-2016-124	Santa Rosa CityBus: Operating Assistance	5307-Capital	9/23/2016	\$1,324,057		21017
Sonoma	SON090024	SantaRosa Bus	CA-2016-125	Santa Rosa CityBus: Preventative Maintenance	5307-Capital	9/23/2016	\$408,030		21017
Sonoma	SON090023	SantaRosa Bus	CA-2016-125	Santa Rosa CityBus: Operating Assistance	5307-Capital	9/23/2016	\$1,645,512		21017
San Francisco	SF-95037B	SFMTA	CA-54-0042	SF Muni Rail Replacement Program	5337-FG	12/1/2015	\$6,316,972		94636
San Francisco	SF-050024	SFMTA	CA-54-0042	SFMTA: Train Control & Trolley Signal Rehab/Replace	5337-FG	12/1/2015	\$5,000,000		94636
San Francisco	SF-99T002	SFMTA	CA-54-0042	Cable Car Traction Power & Guideway Rehab	5337-FG	12/1/2015	\$1,000,000		94636
San Francisco	SF-970073	SFMTA	CA-54-0042	SFMTA: Cable Care Vehicle Renovation Program	5337-FG	12/1/2015	\$960,000		94636
San Francisco	SF-030013	SFMTA	CA-54-0042	SFMTA: Wayside Fare Collection Equipement	5337-FG	12/1/2015	\$1,000,000		94636
San Francisco	SF-970170	SFMTA	CA-54-0042	SFMTA: Trolley Overhead Recon. Program	5337-FG	12/1/2015	\$10,481,371		94636
Sonoma	SON030005	Sonoma	CA-90-Z287-01	Sonoma Co Transit: Preventive Maintenance Program	5307-Capital	12/1/2015	\$164,218		21017
Sonoma	SON110049	Sonoma	CA-90-Z287-01	Sonoma County Transit: Replacement Bus Purchase	5307-Capital	12/1/2015	\$70,419		21017
Sonoma	SON050021	Sonoma	CA-90-Z287-01	Sonoma County Transit: Bus Stop Imrpovement	5307-Capital	12/1/2015	\$2,951		21017
Solano	SOL010007	Vacaville	CA-2016-055	Vacaville Transit: Operating Assistance	5307-Capital	9/12/2016	\$883,211		21017
Santa Clara	SCL110005	VTA	CA-03-0818-04	BART - Warm Springs to Berryessa Extension	5309	9/19/2016	\$150,000,000		240374
Santa Clara	SCL050001	VTA	CA-2016-075	VTA: Standard & Small Bus Replacement	5339	9/13/2016	\$149,242		94610
Santa Clara	SCL050046	VTA	CA-2016-075	VTA: ADA Operating Set Aside	5307-Capital	9/13/2016	\$149,385		94610
Santa Clara	SCL050001	VTA	CA-2016-075	VTA: Standard & Small Bus Replacement	5307-Capital	9/13/2016	\$1,285,579		94610
Santa Clara	SCL050001	VTA	CA-2016-075	VTA: Standard & Small Bus Replacement	5339	9/13/2016	\$3,138,751		94610
Santa Clara	SCL050046	VTA	CA-2016-075	VTA: ADA Operating Set Aside	5307-Capital	9/13/2016	\$3,562,016		94610
Santa Clara	SCL050001	VTA	CA-2016-075	VTA: Standard & Small Bus Replacement	5307-Capital	9/13/2016	\$32,539,365		94610

TABLE 2: FEDERAL TRANSIT ADMINISTRATION OBLIGATIONS, FFY 2015-16

								Funding Later	
County	TIP ID	Operator	FTA Grant Number	Project Name	Program	FTA Grant Date	FTA Grant Amount	than 2016	RTP ID
Santa Clara	SCL110104	VTA	CA-2016-084	VTA: Light Rail Track Crossovers and Switches	5337-FG	9/1/2016	\$777,500		94610
Santa Clara	SCL150008	VTA	CA-2016-084	VTA Track Intrusion Abatement	5337-FG	9/1/2016	\$1,600,000		94610
Santa Clara	SCL050049	VTA	CA-2016-084	VTA: Rail Substation Rehab/Replacement	5337-FG	9/1/2016	\$3,000,000		94610
Santa Clara	SCL050002	VTA	CA-2016-084	VTA: Rail Replacement Program	5337-FG	9/1/2016	\$3,600,000		94610
Santa Clara	SCL050002	VTA	CA-54-0036	VTA: Rail Replacement Program	5337-FG	12/1/2015	\$943,088		94610
Santa Clara	SCL110104	VTA	CA-54-0036	VTA: Light Rail Track Crossovers and Switches	5337-FG	12/1/2015	\$2,179,440		94610
Santa Clara	SCL150011	VTA	CA-54-0036	VTA: N 1st Street LR Speed Improvements	5337-FG	12/1/2015	\$400,000		94610
Santa Clara	SCL150005	VTA	CA-54-0036	VTA: Train to Wayside Communication System Upgrade	5337-FG	12/1/2015	\$200,000		94610
Santa Clara	SCL150007	VTA	CA-54-0036	VTA: Upgrade Ohlone/Chynoweth Interlocking	5337-FG	12/1/2015	\$960,000		94610
Santa Clara	SCL150008	VTA	CA-54-0036	VTA: Track Intrusion Abatement	5337-FG	12/1/2015	\$1,600,000		94610
Santa Clara	SCL150009	VTA	CA-54-0036	VTA: Light Rail Signal Shop Modification	5337-FG	12/1/2015	\$396,000		94610
Santa Clara	SCL150010	VTA	CA-54-0036	VTA: Upgrade Light Rail Ring #1 Com Equipement	5337-FG	12/1/2015	\$1,760,000		94610
Santa Clara	SCL990046	VTA	CA-54-0036	VTA: Preventive Maintenance	5337-FG	12/1/2015	\$10,625,493		94610
Santa Clara	SCL990046	VTA	CA-90-Z299	VTA: Preventive Maintenance	5307-Capital	11/25/2015	\$1,845,840		94610
Santa Clara	SCL050045	VTA	CA-90-Z299	VTA: ADA Bus Stop Improvements	5307-Capital	11/25/2015	\$358,222		94610
Santa Clara	SCL050001	VTA	CA-90-Z299	VTA: Standard & Small Bus Replacement	5307-Capital	11/25/2015	\$30,683,153		94610
Santa Clara	SCL050046	VTA	CA-90-Z299	VTA: ADA Operating Set Aside	5307-Capital	11/25/2015	\$3,645,530		94610
Santa Clara	SCL050045	VTA	CA-90-Z299	VTA: ADA Bus Stop Improvements	5307-Capital	11/30/2015	\$358,222		94610
Santa Clara	SCL990046	VTA	CA-95-X317	VTA: Preventive Maintenance	STP - TCP	12/1/2015	\$8,000,000		94610

\$443,258,824 \$26,612,743