# Transit Project Listings



# Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA010034** County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600002155

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: Facilities Upgrade

Route:

Description: AC Transit: Agency's facilities & equipment upgrades.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON 5307 \$ 24,474 \$ 24,474 CON 5309 \$ 6,177 \$6,177 CON ВТ \$1,482 \$1,482 OTHER LOCAL CON \$ 11,480 \$11,480 CON PROP \$ 4.346 \$ 4,346 CON RIP \$3,705 \$ 3,705 CON STP \$ 4,000 \$4.000 \$ 55,663 Total Programmed Funding:

TIP ID: **ALA110008** County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600004885

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit State of Good Repair Program

Description: AC Transit: The project is intended to bring AC Transit's revenue fleet up to a SGR by implementing new SGR process and

software in order to reduce operating costs.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON 5309 \$ 5,922 \$ 5.922 OTHER LOCAL CON \$1,481 \$ 1,481 Total Programmed Funding: \$7,403

TIP ID: **ALA130002** County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600005362

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: Procure (27) 60' Artic Hybrid Buses

Description: AC Transit: Purchase 27 60-foot diesel-electric hybrid articulated buses with dual-side doors for BRT service to replace older

60-foot articulated buses

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 22,303						\$ 22,303
CON	BT	\$ 1,178						\$ 1,178
CON	OTHER LOCAL	\$ 1,818						\$ 1,818
CON	PROP	\$ 2,580						\$ 2,580
Total Pr	Total Programmed Funding:							\$ 27,879



# Alameda Contra Costa Transit District (AC Transit)

TIP ID: ALA150004 County: Alameda System: Transit RTP ID: 22455 CTIPS ID: 20600005855

Sponsor: Alameda Contra Costa Transit District (AC Transit)

Implementing Agency: Alameda Contra Costa Transit District AC Transit: East Bay Bus Rapid Transit

Description: Alameda County: Along Broadway/ International/E 14th corridor from Oakland to San Leandro: Implement BRT including 34 stations, transit signal priority, level-boarding, shelters, off-board ticketing, real-time information, and security cameras

Air Quality Exempt Code: NON-EXEMPT

Route: 185 Post Mile From: 10.558 Post Mile To: 5.728 Toll Credits:

	All funding in thousands of o	follare						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	5309	\$ 6,410						\$ 6,410
ENV	BT	\$ 3,500						\$ 3,500
ENV	OTHER LOCAL	\$ 281						\$ 281
ENV	OTHER STATE	\$ 1,550						\$ 1,550
ENV	SALESTAX-MEASURE	\$ 3,637						\$ 3,637
PE	5309	\$ 16,000						\$ 16,000
PE	SALESTAX-MEASURE	\$ 3,128						\$ 3,128
PSE	5309	\$ 27,085						\$ 27,085
PSE	PROP	\$ 3,164						\$ 3,164
PSE	SALESTAX-MEASURE	\$ 2,411						\$ 2,411
ROW	BT	\$ 1,500						\$ 1,500
CON	5309	\$ 28,559						\$ 28,559
CON	BT	\$ 52,656						\$ 52,656
CON	CMAQ	\$ 4,547						\$ 4,547
CON	OTHER LOCAL	\$ 82						\$ 82
CON	OTHER STATE	\$ 1,949						\$ 1,949
CON	PROP	\$ 671						\$ 671
CON	RIP	\$ 7,995						\$ 7,995
CON	SALESTAX-MEASURE	\$ 13,200	\$ 2,000					\$ 15,200
CON	TFCA	\$ 925						\$ 925
Total Pr	ogrammed Funding:		\$ 2,000					\$ 181,251

CTIPS ID: 20600005924 TIP ID: ALA150020 County: Alameda System: Transit RTP ID: 94526

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: South County Corridors

Description: AC Transit: South Alameda County Major Corridors: Travel time improvements including Adaptive Traffic Control Systems,

corridor-wide Transit Signal Priority, signal coordination and relocation of key bus stops from near side to far side.

5.07 - EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects Air Quality Exempt Code:

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 500						\$ 500
PE	OTHER LOCAL	\$ 65						\$ 65
CON	CMAQ	\$ 4,500						\$ 4,500
CON	OTHER LOCAL	\$ 583						\$ 583
Total Pr	Total Programmed Funding:							\$ 5,648

TIP ID: ALA150038 County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600005986

Sponsor: Alameda Contra Costa Transit District (AC Transit) Alameda Contra Costa Transit District Implementing Agency:

AC Transit: Purchase (10) Double-Deck Diesel Buses Project Name:

Description: AC Transit: Purchase (10) Double-Deck Diesel Buses to replace buses in existing fleet

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All	ll funding in thousands o	f dollars						
Phase Fu	und Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON 53	307	\$ 3,636						\$ 3,636
CON 53	337	\$ 1,500						\$ 1,500
CON BT	Т	\$ 1,493						\$ 1,493
CON OT	THER LOCAL	\$ 3,619						\$ 3,619
Total Program	Total Programmed Funding:							\$ 10,249



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# Alameda Contra Costa Transit District (AC Transit)

TIP ID: ALA150039 County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600005987

Sponsor: Alameda Contra Costa Transit District (AC Transit) Alameda Contra Costa Transit District Implementing Agency:

AC Transit: Purchase (10) 40' Buses-Fuel Cell ZEB

AC Transit: Replace 10 40ft urban diesel buses with Zero-emission fuel cell buses Description:

2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor Air Quality Exempt Code:

expansions of the fleet

Post Mile To: Route: Post Mile From: Toll Credits:

	All funding in thous	ands of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 7,710						\$ 7,710
CON	RTP-LRP						\$ 5,087	\$ 5,087
Total Pr	ogrammed Funding:						\$ 5,087	\$ 12,797

TIP ID: ALA150040 RTP ID: 94526 CTIPS ID: 20600005988 County: Alameda System: Transit

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

AC Transit: Replace (10) 40ft Urban Buses-Diesels

AC Transit: Replace 10 (of 102 in sub-fleet) 40ft urban diesel buses with diesels Description:

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 4,081						\$ 4,081
CON	OTHER LOCAL	\$ 1,219						\$ 1,219
Total Pro	ogrammed Funding:							\$ 5,300

ALA150041 TIP ID: CTIPS ID: 20600005989 County: Alameda System: Transit RTP ID: 94526

Sponsor: Alameda Contra Costa Transit District (AC Transit) Alameda Contra Costa Transit District Implementing Agency:

AC Transit: Replace (29) 60' Artic Buses - Diesels Project Name:

Description: AC Transit: Replace 29 60ft artic urban diesel buses with diesels

2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor Air Quality Exempt Code:

expansions of the fleet

Post Mile To: Toll Credits: Route: Post Mile From:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 754						\$ 754
CON	BT	\$ 18,472						\$ 18,472
CON	OTHER LOCAL	\$ 5,743						\$ 5,743
Total Pr	ogrammed Funding:							\$ 24,969

TIP ID: ALA150045 CTIPS ID: 20600006032 County: Alameda System: Transit RTP ID: 94526

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: PM - Exchange for 40ft Fuel Cell ZEB

Description: AC Transit: Preventive maintenance program, including maintenance of buses and facilities. Project is in exchange for local

funds to replace 10 (of 102 in sub-fleet) 40ft urban diesel buses with Zero-emission fuel cell buses

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 979						\$ 979
CON	BT	\$ 4,958						\$ 4,958
Total Pr	ogrammed Funding:							\$ 5,937

TIP ID: ALA990052 County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600000654

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: Paratransit Van Replacement

Description: AC Transit: Amortized cost of replacing vans used for AC Transit paratransit service. Vans are operated and replaced by

paratransit contractor. FTA funds programmed annually in lieu of programming for replacing vans at end of their useful life.

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 15,784						\$ 15,784
CON	BT	\$ 495						\$ 495
CON	OTHER LOCAL	\$ 3,745						\$ 3,745
Total Pr	ogrammed Funding:						\$ 20,025	



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# Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA990076** County: Alameda System: Transit RTP ID: 94526 CTIPS ID: 20600000677

Implementing Agency:

Alameda Contra Costa Transit District

Sponsor: Alameda Contra Costa Transit District (AC Transit)
Project Name: AC Transit: ADA Paratransit Assistance

AC Transit: ADA Paratransit Operating Subsidy.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 90,408						\$ 90,408
CON	OTHER LOCAL	\$ 22,602						\$ 22,602
Total Pro	ogrammed Funding:							\$ 113,010

TIP ID: **CC-030001** County: Contra Costa System: Transit RTP ID: 21208 CTIPS ID: 20600002384

Sponsor: Alameda Contra Costa Transit District (AC Transit) Implementing Agency: Alameda Contra Costa Transit District

Project Name: AC Transit: Richmond Prkwy Transit Center

Description: Richmond: Adjacent to I-80 at the Richmond Parkway Transit Center; rehabilitation park and ride facility, traffic light

installation and restriping on Blume Dr

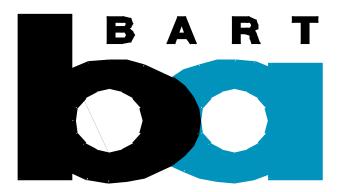
Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 507						\$ 507
ENV	OTHER LOCAL	\$ 80						\$ 80
PSE	BT	\$ 866						\$ 866
CON	BT	\$ 2,434						\$ 2,434
Total Pr	ogrammed Funding:							\$ 3,887



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# Bay Area Rapid Transit District (BART)

TIP ID: ALA090065 County: Alameda System: Transit RTP ID: 94525 CTIPS ID: 20600004773

Sponsor: Bay Area Rapid Transit District (BART) Bay Area Rapid Transit District (BART) Implementing Agency:

**BART: Fare Collection Equipment** 

BART: Systemwide: Acquire and install fare collection equipment. Description:

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 2,520						\$ 2,520
CON	5309	\$ 20						\$ 20
CON	5337	\$ 24,136						\$ 24,136
CON	OTHER LOCAL	\$ 6,669						\$ 6,669
Total Pr	ogrammed Funding:							\$ 33,345

TIP ID: ALA090068 County: Alameda System: Transit RTP ID: 94525 CTIPS ID: 20600004685

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: MacArthur BART Plaza Remodel

Description: Oakland: MacArthur BART Station: Renovate the entry plaza

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: Post Mile From: Post Mile To: Toll Credits: \$ 109,424

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	PRIVATE	\$ 100						\$ 100
PSE	OTHER LOCAL	\$ 159						\$ 159
PSE	OTHER STATE	\$ 377						\$ 377
CON	5309	\$ 970						\$ 970
CON	CMAQ	\$ 625						\$ 625
CON	OTHER STATE	\$ 931						\$ 931
CON	PROP	\$ 300						\$ 300
CON	RIP-TE	\$ 954						\$ 954
Total Pro	Total Programmed Funding:							\$ 4,415

RTP ID: 240374 ALA110003 CTIPS ID: 20600004645 TIP ID: County: Alameda System: Transit

Sponsor: Bay Area Rapid Transit District (BART) Bay Area Rapid Transit District (BART) Implementing Agency:

Project Name: Hayward Shop and Yard Expansion

Description: Expansion of the Hayward Shop and Yard to accommodate additional rail vehicles for storage, maintenance and repair.

Air Quality Exempt Code: **NON-EXEMPT** 

Post Mile From: Route: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 5,000						\$ 5,000
ROW	OTHER LOCAL	\$ 7,000						\$ 7,000
CON	PROP	\$ 78,639						\$ 78,639
CON	SALESTAX-MEASURE	\$ 69,860						\$ 69,860
Total Pr	Total Programmed Funding:							\$ 160,499

TIP ID: ALA110032 RTP ID: 240381 CTIPS ID: 20600004907 County: Alameda System: Transit

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Downtown Berkeley BART Plaza/Transit Area Imps.

Description: In Berkeley: Area around Downtown Berkeley BART Station: Streetscape improvements; design/construction of custom bus

shelter, canopy design for 5 secondary BART entries and construction of one; retrofit design for BART rotunda. Project is

Toll Credits:

phased

4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of Air Quality Exempt Code:

historic transportation buildings, structures, or facilities) Post Mile From: Post Mile To:

\$8,016

All funding in thousands of dollars Phase Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed Fund Source PE \$ 706 \$ 706 PE OTHER LOCAL \$ 177 \$ 177 PE PROP \$ 80 \$80 CON 5307 \$ 1,037 \$ 1.037 CON CMAQ \$ 1.439 \$ 1.439 OTHER LOCAL CON \$ 572 \$ 1,438 \$866 CON PROP \$ 641 \$3,726 \$ 4.367 CON VRF \$3,718 \$3,718 \$ 12.963



Total Programmed Funding:

Route:

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# Bay Area Rapid Transit District (BART)

TIP ID: **ALA110115** County: Alameda System: Transit RTP ID: 240508 CTIPS ID: 20600005433

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Bicycle Lockers at Capitol Corridor Stations

Description: Capitol Corridor Joint Powers Authority (CCJPA): at Capitol Corridor Stations: Establish a bicycle storage standard for

design(s), function, and procurement for secure bicycle storage

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$66,641

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	IIP	\$ 25						\$ 25
CON	IIP	\$ 556						\$ 556
Total Pro	ogrammed Funding:							\$ 581

TIP ID: **ALA130007** County: Alameda System: Transit RTP ID: 240196 CTIPS ID: 20600005727

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART to Livermore Extension - Develop EIR/EIS

Description: BART - Develop Draft Environmental Impact Report/Environmental Impact Statement (DEIR/EIS) for the BART to Livermore

Extension Project (Proposed Project).

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	AB1171-AB144	\$ 8,600						\$ 8,600
PE	SALESTAX-MEASURE	\$ 6,199						\$ 6,199
Total Programmed Funding:								\$ 14,799

TIP ID: **ALA130032** County: Alameda System: Transit RTP ID: 240182 CTIPS ID: 20600005765

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART Metro Priority Track Elements

Description: BART: In Lafayette, Dublin and Millbrae: Provide three critical track extensions in order to provide the BART system with

additional operational flexibility and additional capacity, all within existing right-of-way.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 2,213					\$ 2,213
PE	STP	\$ 1,539						\$ 1,539
CON	CMAQ	\$ 40						\$ 40
CON	OTHER LOCAL		\$ 2,828					\$ 2,828
CON	STP	\$ 1,880						\$ 1,880
Total Pr	ogrammed Funding:		\$ 5,041					\$ 8,500

TIP ID: ALA150030 County: Alameda System: Transit RTP ID: 94525 CTIPS ID: 20600005970 Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Ladders of Opportunity - Careers in Transit

Description: BART: Implement new Transit Career Ladders Training Program to improve training access for traditionallyunderrepresented

individuals by developing streamlined pathways into transportation employment

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER FEDERAL	\$ 750						\$ 750
CON	OTHER LOCAL	\$ 750						\$ 750
Total Pr	Total Programmed Funding:							\$ 1,500



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# Bay Area Rapid Transit District (BART)

TIP ID: **BRT030004** County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600002658

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART Train Control Renovation

Route:

Description: BART: Replace obsolete elements and subsystems of the train control system.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years Future Years Total Programmed Fund Source PSE \$ 400 \$ 400 CON 5307 \$ 31 702 \$ 31,702 CON 5309 \$ 78,297 \$ 78,297 CON 5337 \$ 50.000 \$50,000 CON BT \$ 10.278 \$ 10,278 CON OTHER LOCAL \$ 31,800 \$ 31.800 CON PROP \$ 17,500 \$ 17 500 \$ 219,977 Total Programmed Funding:

TIP ID: BRT030005 County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600002659

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART: Traction Power System Renovation

Description: BART: System wide: Replace obsolete elements and subsystems of the traction power system to maintain and improve

reliability and safety

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Phase Fund Source Prior Years Total Programmed PSE вт \$1,722 \$1,722 CON 5307 \$ 11,603 \$ 11,603 CON 5309 \$ 93.217 \$ 93.217 \$ 43,000 CON 5337 \$ 43,000 CON \$ 4.000 вт \$4,000 CON OTHER LOCAL \$ 29,783 \$ 29,783 \$ 183,325 Total Programmed Funding:

TIP ID: **BRT97100B** County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600003700 Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART: Rail, Way and Structures Program

Description: BART: Systemwide; Replace worn out mainline rail and make other timely reinvestments in way.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 28,450						\$ 28,450
CON	5309	\$ 81,094						\$ 81,094
CON	5337	\$ 45,902						\$ 45,902
CON	BT	\$ 4,000						\$ 4,000
CON	OTHER LOCAL	\$ 31,886						\$ 31,886
Total Pr	Total Programmed Funding:							\$ 191,331

TIP ID: BRT99T01B County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600003701

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: ADA Paratransit Capital Accessibility Improve

Description: BART: At various stations: Capital Access Improvements Program including, station elevator improvements, installation of

hands-free emergency telephones, and tactile stair tread replacement

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 29,903						\$ 29,903
CON	5337	\$ 2,727						\$ 2,727
CON	BT	\$ 1,000						\$ 1,000
CON	OTHER LOCAL	\$ 7,185						\$ 7,185
Total Pr	ogrammed Funding:						\$ 40,816	



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# Bay Area Rapid Transit District (BART)

TIP ID: **CC-050025** County: Contra Costa System: Transit RTP ID: 21211 CTIPS ID: 20600003385

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: E-BART - East Contra Costa Rail Extension

Description: Pittsburg/Antioch: East Contra Costa County; Extend Rail Service from the Pittsburg/Bay Point Station into eastern Contra

Costa County

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 16,650						\$ 16,650
ENV	OTHER LOCAL	\$ 1,000						\$ 1,000
ENV	RIP	\$ 250						\$ 250
ENV	TCRP	\$ 5,000						\$ 5,000
PSE	BT	\$ 26,700						\$ 26,700
PSE	PROP	\$ 9,000						\$ 9,000
ROW	AB1171-AB144	\$ 75,890						\$ 75,890
ROW	BT	\$ 30,500						\$ 30,500
CON	AB1171-AB144	\$ 39,110						\$ 39,110
CON	BT	\$ 74,150						\$ 74,150
CON	OTHER LOCAL	\$ 19,000						\$ 19,000
CON	PROP	\$ 27,661						\$ 27,661
CON	SALESTAX-MEASURE	\$ 135,000						\$ 135,000
Total Pr	ogrammed Funding:							\$ 459,911

TIP ID: CC-110082 County: Contra Costa System: Transit RTP ID: 240457 CTIPS ID: 20600005319

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Walnut Creek BART TOD Access Improvements

Description: Walnut Creek: In the vicinity of the Walnut Creek BART Station: construct public access improvements that are part of the

proposed transit-oriented development

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities) rom: Post Mile To:

Toll Credits: Route: Post Mile From: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON OTHER LOCAL \$ 3,850 \$ 3,850 CON RIP \$ 5.300 \$ 5.300 \$ 9.150 \$ 9,150 Total Programmed Funding:

TIP ID: CC-130002 County: Contra Costa System: Transit RTP ID: 21211 CTIPS ID: 20600005548

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: eBART Railroad Avenue Station

Description: Pittsburg: on eBART corridor at Railroad AVe: Design and construction of station

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	BT	\$ 500						\$ 500
PSE	OTHER LOCAL	\$ 500						\$ 500
PSE	SALESTAX-MEASURE	\$ 500						\$ 500
CON	OTHER LOCAL		\$ 9,500					\$ 9,500
CON	SALESTAX-MEASURE		\$ 2,400					\$ 2,400
Total Pr	Total Programmed Funding:		\$ 11,900					\$ 13,400

TIP ID: **CC-130048** County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600005819

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART Station Modernization Program

Description: All BART Stations: Implement station access improvements, upgrade of lighting, elevator, escalator, stairs, railings, station

agent booth, roof, walls, painting, and noise reduction.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits: \$1,918,472

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	PROP	\$ 3,500						\$ 3,500
CON	PROP	\$ 201,751						\$ 201,751
CON	RIP						\$ 16,726	\$ 16,726
CON	FED-DISC	\$ 6,322						\$ 6,322
Total Pr	Total Programmed Funding:						\$ 16,726	\$ 228,298



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# Bay Area Rapid Transit District (BART)

TIP ID: **CC-150019** County: Contra Costa System: Transit RTP ID: 94525 CTIPS ID: 20600006064

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Concord Yard Wheel Truing Facility

Description: BART: Concord Yard: Construct a wheel truing facility which will house a dual-guage wheel truing machine to service both

BART and eBART vehicle wheels.

Air Quality Exempt Code: 2.04 - EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$821,877

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 928						\$ 928
CON	OTHER LOCAL		\$ 5,906					\$ 5,906
CON	STP		\$ 7,165					\$ 7,165
Total Programmed Funding:		\$ 13,072					\$ 14,000	

TIP ID: **REG050020** County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600003832 Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART Car Exchange (Preventive Maintenance)

Description: BART: Preventive maintenance program, including maintenance of rail cars and other system components in exchange for

local funds to the BART car replacement reserve.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 69,143						\$ 69,143
CON	5309	\$ 1,000						\$ 1,000
CON	5337	\$ 228,961						\$ 228,961
CON	OTHER LOCAL	\$ 87,232						\$ 87,232
CON	RTP-LRP						\$ 194,491	\$ 194,491
CON	STP	\$ 93,558						\$ 93,558
Total Pro	otal Programmed Funding:						\$ 194,491	\$ 674,385

TIP ID: **REG090037** County: Regional System: Transit RTP ID: 94525 CTIPS ID: 20600004447

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART: Railcar Procurement Program

Description: BART: Procure 790 Railcars (includes the replacement of 669 Railcars)

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 44,060						\$ 44,060
CON	5309	\$ 22,566						\$ 22,566
CON	5337	\$ 2,000						\$ 2,000
CON	OTHER LOCAL	\$ 170,752		\$ 229,264	\$ 279,107			\$ 679,123
CON	RTP-LRP						\$ 1,280,323	\$ 1,280,323
Total Pro	Total Programmed Funding:			\$ 229,264	\$ 279,107		\$ 1,280,323	\$ 2,028,072

TIP ID: **REG150005** County: Regional System: Transit RTP ID: 21011 CTIPS ID: 20600005971

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Transit-Oriented Development Pilot Planning Progra

Description: Oakland and San Francisco: Develop a comprehensive TOD strategy that fills the remaining gaps in transportation

management and development implementation in the Transbay corridor

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER FEDERAL	\$ 1,100						\$ 1,100
PE	OTHER LOCAL	\$ 320						\$ 320
Total Programmed Funding:								\$ 1,420



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# Bay Area Rapid Transit District (BART)

TIP ID: SF-050014 County: San Francisco System: Transit RTP ID: 94525 CTIPS ID: 20600003461

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART/MUNI Direct Connection Platform

Description: BART/MUNI: Powell Street Station: Provide a direct connection between BART & MUNI.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	BT		\$ 3,000					\$ 3,000
Total Programmed Funding:		\$ 3,000					\$ 3,000	

TIP ID: SF-110044 County: San Francisco System: Transit RTP ID: 94525 CTIPS ID: 20600005373

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Regional Real-Time Transit Information at BART

Description: In downtown Oakland and downtown San Francisco: at six key intermodal BART stations: add additional real time transit

information displays

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 440						\$ 440
CON	5309	\$ 3,168						\$ 3,168
CON	OTHER LOCAL	\$ 792						\$ 792
Total Pr	ogrammed Funding:							\$ 4,400

TIP ID: **SM-050005** County: San Mateo System: Transit RTP ID: 94525 CTIPS ID: 20600002962

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART: Preventive Maintenance

Description: BART: Systemwide; Preventive Maintenance

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 21,886						\$ 21,886
CON	OTHER LOCAL	\$ 5,472						\$ 5,472
CON	ST-STP	\$ 5,856						\$ 5,856
Total Pr	Total Programmed Funding:							\$ 33,214

TIP ID: **SM-130029** County: San Mateo System: Transit RTP ID: 94525 CTIPS ID: 20600005817 Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: Daly City BART Station Intermodal Improvements

Description: Daly City: At Daly City BART Station: Improve transit operations; pedestrian & bicycle access; and safety & patron experience

Air Quality Exempt Code: 5.06 - EXEMPT (40 CFR 93.127) - Bus terminals and transfer points

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 550						\$ 550
CON	PROP		\$ 350					\$ 350
CON	RIP		\$ 200					\$ 200
Total Pr	ogrammed Funding:		\$ 550					\$ 1,100



End of section

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#### Caltrain

TIP ID: **REG090051** County: Regional System: Transit RTP ID: 22481 CTIPS ID: 20600004495

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: Revenue Vehicle Rehab Program

Description: Caltrain: Systemwide: The Revenue Vehicle Rehab Program provides overhauls and repairs/replacements to key components

of the Caltrain rolling stock to maintain it in a state of good repair and to extend the useful life of the fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 6,697						\$ 6,697
CON	5309	\$ 13						\$ 13
CON	5337	\$ 166						\$ 166
CON	OTHER LOCAL	\$ 1,720						\$ 1,720
Total Pr	ogrammed Funding:							\$ 8,596

TIP ID: REG110030 County: Regional System: Transit RTP ID: 21627 CTIPS ID: 20600005315

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain Positive Train Control System

Description: CBOSS/PTC is an advanced train control system that allows for automated collision prevention, improved manual collision

prevention, and improved headways. The FRA has mandated PTC be in place by December 2015.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	follars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5307	\$ 11,280						\$ 11,280
PE	OTHER FEDERAL	\$ 17,250						\$ 17,250
PE	OTHER LOCAL	\$ 8,760						\$ 8,760
PE	PROP	\$ 9,260						\$ 9,260
PE	SALESTAX-MEASURE	\$ 6,300						\$ 6,300
CON	5307	\$ 7,309						\$ 7,309
CON	5309	\$ 8,844						\$ 8,844
CON	FED-DISC	\$ 2,830						\$ 2,830
CON	OTHER LOCAL	\$ 55,067						\$ 55,067
CON	PROP	\$ 104,100						\$ 104,100
Total Pr	ogrammed Funding:							\$ 231,000

TIP ID: **REG150006** County: Regional System: Transit RTP ID: 22481 CTIPS ID: 20600005974

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain Station Management Toolbox

Description: Caltrain: Systemwide: Develop tools to plan for transit-oriented development and multi-modal access improvements along the

corridor. (Other Federal funds are FTA TOD Planning Program funds)

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER FEDERAL	\$ 600						\$ 600
PE	OTHER LOCAL	\$ 150						\$ 150
Total Pr	ogrammed Funding:							\$ 750



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#### Caltrain

TIP ID: **SF-010028** County: San Mateo System: Transit RTP ID: 21627 CTIPS ID: 20600002151

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain Electrification

Description: Caltrain: From San Francisco to Gilroy: Electrification of the caltrain corridor from San Francisco to Tamien, including

caternary poles, wires, power supply, track and signals, and Electric Multiple Units (EMU's).

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	5309	\$ 3,660						\$ 3,660
ENV	OTHER LOCAL	\$ 2,455						\$ 2,455
ENV	STP	\$ 12,000						\$ 12,000
PE	5309	\$ 72,957						\$ 72,957
PE	OTHER LOCAL	\$ 8,545						\$ 8,545
PSE	5337	\$ 5,235						\$ 5,235
PSE	CMAQ	\$ 4,000						\$ 4,000
PSE	OTHER LOCAL	\$ 1,309						\$ 1,309
PSE	PROP	\$ 4,500						\$ 4,500
CON	5337		\$ 22,620					\$ 22,620
CON	CARB	\$ 20,000						\$ 20,000
CON	OTHER LOCAL		\$ 10,627					\$ 10,627
CON	PROP	\$ 200,400	\$ 119,500	\$ 295,600				\$ 615,500
CON	RTP-LRP						\$ 828,593	\$ 828,593
Total Pr	ogrammed Funding:		\$ 152,747	\$ 295,600			\$ 828,593	\$ 1,612,000

TIP ID: **SM-010054** County: San Mateo System: Transit RTP ID: 22481 CTIPS ID: 20600002273

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: San Mateo Bridges Replacement

Description: City of San Mateo: Caltrain Corridor - Reconstruct existing Poplar, Santa Inez, Monte Diablo and Tilton railroad grade

separation structures, including replacing the bridge decks, project is phased

Air Quality Exempt Code: 1.01 - EXEMPT (40 CFR 93.126) - Railroad/highway crossing

Route: Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 Prior Years FY 2017/18 FY 2018/19 FY 2019/20 Phase Future Years Total Programmed Fund Source OTHER LOCAL ENV \$ 190 \$190 ENV TCRP \$ 250 \$ 250 OTHER LOCAL PE \$ 72 \$ 72 OTHER LOCAL PSE \$ 1,900 \$ 1,900 PSE TCRP \$ 3,000 \$ 3,000 5337 CON \$11,608 \$11,608 CON OTHER LOCAL \$ 2,902 \$ 2,902 CON PROP \$ 10,445 \$ 10,445 \$ 1,211 CON RTP-LRP \$1,211 CON TCRP \$ 11,000 \$ 11,000 Total Programmed Funding: \$ 1,211 \$ 42.577

Toll Credits:

TIP ID: SM-03006B County: Regional System: Transit RTP ID: 22481 CTIPS ID: 20600003912

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: Systemwide Track Rehab & Related Struct.

Description: Caltain: Replace jointed rail and upgrade existing main line track and related civil structures on the Caltrain Corridor.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 10,378						\$ 10,378
CON	5309	\$ 64,679						\$ 64,679
CON	5337	\$ 17,683						\$ 17,683
CON	BT	\$ 2,167						\$ 2,167
CON	OTHER LOCAL	\$ 18,312						\$ 18,312
CON	SALESTAX-MEASURE	\$ 5,098						\$ 5,098
Total Pr	ogrammed Funding:							\$ 118,316



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#### Caltrain

TIP ID: **SM-050040** County: San Mateo System: Transit RTP ID: 22481 CTIPS ID: 20600003625

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: ADA Operating Set-aside

Description: Caltrain: ADA Paratransit Operating assistance set-aside

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 79						\$ 79
CON	OTHER LOCAL	\$ 1,462						\$ 1,462
Total Pr	ogrammed Funding:							\$ 1,542

TIP ID: SM-050041 County: Regional System: Transit RTP ID: 22481 CTIPS ID: 20600003626

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: Signal/Communication Rehab. & Upgrades

Description: Caltrain: Systemwide: Rehabilitate existing signal system and upgrade/replace communication equipment.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems Route: Post Mile From: Post Mile To: Toll Credits:

 Route:
 Post Mile From:
 Post Mile To:
 Toll Credits:

 All funding in thousands of dollars

 Phase
 Fund Source
 Prior Years
 FY 2016/17
 FY 2018/19
 FY 2019/20
 Future Years
 Total Program

 CON
 5307
 \$9.405
 \$9.405
 \$9.405
 \$9.405

Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 9,495						\$ 9,495
CON	5309	\$ 20,751						\$ 20,751
CON	5337	\$ 1,713						\$ 1,713
CON	OTHER LOCAL	\$ 8,210						\$ 8,210
Total Pr	ogrammed Funding:							\$ 40,169

TIP ID: **SM-070008** County: San Mateo System: Transit RTP ID: 240048 CTIPS ID: 20600003930

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain South Terminal Phase II and III

Description: Phase II of this project is to construct an additional mainline track and new signal controls just north of Diridon Station. Phase

III is toinstall an additional mainline track and signal controls just south of Diridon Station.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 1,200						\$ 1,200
PE	OTHER LOCAL	\$ 300						\$ 300
CON	PROP		\$ 14,000					\$ 14,000
Total Pr	ogrammed Funding:		\$ 14,000					\$ 15,500

TIP ID: **SM-130026** County: San Mateo System: Transit RTP ID: 22481 CTIPS ID: 20600005771

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain Control Point Installation

Description: Caltrain mainline: In San Carlos: Install a new control point (rail crossover)

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PE OTHER LOCAL \$ 1,000 \$ 1,000 PE STP \$ 1,376 \$ 1,376 OTHER LOCAL CON \$ 190 \$ 190 \$ 945 CON RTP-LRP \$ 945 STP \$ 1,465 CON \$ 1,465 Total Programmed Funding: \$ 945 \$ 4,976



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#### Caltrain

TIP ID: **SM-130027** County: San Mateo System: Transit RTP ID: 22481 CTIPS ID: 20600005773

Sponsor: Caltrain Implementing Agency: Peninsula Corridor Joint Powers Board

Project Name: Caltrain Off-peak Marketing Campaign

Description: Caltrain: Systemwide: Undertake a marketing campaign targeting off-peak ridership Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 6						\$ 6
CON	STP	\$ 44						\$ 44
Total Pro	ogrammed Funding:							\$ 50

TIP ID: **SM-150007** County: San Mateo System: Transit RTP ID: 22481 CTIPS ID: 20600005959

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Map Based Real-Time Train Display for Caltrain.com

Description: Caltrain: Provide map based real-time displays for customers on caltrain.com, and provide open-data for third-party

developers.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

Dhara	All funding in thousands		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Verse	Total Day and and
Phase	Fund Source	Prior Years	1 1 2010/17	1 1 2017/10	1 1 2010/19	1 1 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$6						\$ 6
CON	STP	\$ 44						\$ 44
Total Pro	Total Programmed Funding:							\$ 50



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# Golden Gate Bridge, Highway and Transit District

TIP ID: MRN010035 County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600002266

Sponsor: Golden Gate Bridge, Highway and Transit District Golden Gate Bridge, Highway and Implementing Agency:

ACIS Radio Communications System

GGBHTD: Replace radio communications system on agency's bus fleet. Description:

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile To: Toll Credits: Post Mile From:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 10,743						\$ 10,743
CON	CMAQ	\$ 234						\$ 234
CON	OTHER LOCAL	\$ 9,194	\$ 107					\$ 9,302
CON	PROP	\$ 493						\$ 493
CON	STP		\$ 829					\$ 829
Total Pr	ogrammed Funding:		\$ 936					\$ 21,600

TIP ID: MRN030010 RTP ID: 94572 CTIPS ID: 20600002897 System: Transit County: Marin

Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: **GGBHTD: Fixed Guideway Connectors** 

Description: Golden Gate Ferry: This project will replace/rehab fixed guideway connectors such as floats, floating barges, ramps, and

gangways throughout the system

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures) Toll Credits: Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2017/18 FY 2016/17 Phase Fund Source Prior Years FY 2018/19 FY 2019/20 Future Years Total Programmed CON \$ 11,931 1064 \$ 11.931 CON \$ 2,058 5307 \$ 2 058 CON 5309 \$ 9,542 \$ 9,542 CON 5337 \$ 4,000 \$ 4,000 CON FED-DISC \$3,200 \$3,200 OTHER LOCAL CON \$ 7.565 \$ 7,565

RTP ID: 94572 CTIPS ID: 20600003591 TIP ID: MRN050025 System: Transit County: Marin

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

GGBHTD: Facilities Rehabilitation Project Name:

Description: GGBHTD: Rehabilitate agency's maintenance and operating facilities and replace heavy duty operating and maintenance

equipment.

2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or Air Quality Exempt Code:

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures) Post Mile From: Post Mile To: Toll Credits:

\$ 38,296

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON 1064 \$ 2,400 \$ 2,400 CON 5307 \$ 13 220 \$ 13,220 CON OTHER LOCAL \$ 4,270 \$ 4,270 \$ 19,890

TIP ID: MRN110045 County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600005482

Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and Sponsor:

Project Name: GGBHTD: Replace 7 - 40' Diesel Buses Description: GGBHTD: Replace seven (7) 40' Diesel Buses

2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor Air Quality Exempt Code:

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 3,008						\$ 3,008
CON	OTHER LOCAL	\$ 752						\$ 752
Total Programmed Funding:							\$ 3,760	



Route:

Route:

Total Programmed Funding:

Total Programmed Funding:

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#### Golden Gate Bridge, Highway and Transit District

TIP ID: MRN130001 County: Marin System: Transit RTP ID: 240034 CTIPS ID: 20600005346

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: Larkspur Ferry Terminal Parking Garage

Description: In Larkspur: At the Larkspur Ferry Terminal (LFT): construct a new three story parking structure

Air Quality Exempt Code: NON-EXEMPT

Route:

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL			\$ 500				\$ 500
CON	RTP-LRP						\$ 3,500	\$ 3,500
Total Pr	Total Programmed Funding:			\$ 500			\$ 3,500	\$ 4,000

TIP ID: MRN130015 County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600005818

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: GGBHTD - Transit Systems Enhancements

Post Mile From:

Description: GGBHTD: Systemwide: systems, technology and communication enhancements to transit fleet and facilities.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

Toll Credits:

historic transportation buildings, structures, or facilities) from:

Post Mile To:

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed

CON 5307 \$1.811

 CON
 5307
 \$1,811
 \$1,811

 CON
 OTHER LOCAL
 \$453
 \$453

 Total Programmed Funding:
 \$2,264

TIP ID: MRN150005 County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600005936

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: MS Sonoma Ferry Boat Refurbishment

Description: GGBHTD: MS Sonoma: Refurbish 38-year old ferry vessel

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2017/18 FY 2016/17 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source CON \$ 8,000 \$ 8.000 CON OTHER FEDERAL \$ 6.665 \$ 6.665 CON PROP \$ 3,162 \$ 4.829 \$ 1,666 CON STP \$ 1,171 \$ 1,171 Total Programmed Funding: \$ 12,334 \$ 20 665

TIP ID: MRN150006 County: Marin System: Transit RTP ID: 240735 CTIPS ID: 20600005957 Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: GGBHTD: Bldg Ridership to Meet Capacity Campaign

Description: Golden Gate Bridge, Highway and Transportation District: Systemwide: Begin several marketing campaigns in the next year

focusing on promoting Golden Gate Transit and Golden Gate Ferry use

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2018/19 FY 2019/20 Phase Future Years Total Programmed Fund Source Prior Years \$ 210 CON CMAQ \$ 177 \$ 387 CON OTHER LOCAL \$ 27 \$ 50 \$ 23 \$ 438 Total Programmed Funding: \$ 238

TIP ID: MRN150007 County: Marin System: Transit RTP ID: 240735 CTIPS ID: 20600005962

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: GGBHTD: On-Board Bus and Ferry Surveys

Description: GGBHTD: Systemwide: Conduct survey of bus and ferry passengers to collect ridership and socioeconomic data, required to

support equity analyses for Title VI for fare or major service changes.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL		\$ 52					\$ 52
CON	STP	\$ 403						\$ 403
Total Programmed Funding:		\$ 52					\$ 455	



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# Golden Gate Bridge, Highway and Transit District

TIP ID: **MRN150014** County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600006057

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: GGBHTD Ferry Major Components Rehab

Description: GGBHTD: Systemwide: Ferry Rehab, replace major ferry components such as navigation systems, dry-dock, hull, interior, life

saving equipment, propulsion and other ferry components.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands o	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5337		\$ 500					\$ 500
CON	OTHER FEDERAL		\$ 2,200					\$ 2,200
CON	OTHER LOCAL		\$ 675					\$ 675
Total Pro	Total Programmed Funding:		\$ 3,375					\$ 3,375

TIP ID: **MRN150015** County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600006058

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: GGBHTD Ferry Propulsion Systems Replacement

Description: GGBHTD: Systemwide: Ferry propulsion systems: replacement of power distribution systems, propellers, engines,

generators, gear boxes, etc. for Golden Gate Ferry vessels.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5337	\$ 500						\$ 500
CON	OTHER LOCAL	\$ 125						\$ 125
Total Pr	ogrammed Funding:							\$ 625

TIP ID: MRN990017 County: Marin System: Transit RTP ID: 94572 CTIPS ID: 20600001104

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: Ferry channel & berth dredging

Description: Golden Gate Ferry: From San Francisco to Marin County; Dredge ferry channel and berth.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 6,969						\$ 6,969
CON	5309	\$ 9,604						\$ 9,604
CON	5337	\$ 4,200						\$ 4,200
CON	OTHER LOCAL	\$ 5,371						\$ 5,371
Total Pr	otal Programmed Funding:							\$ 26,144



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# Golden Gate Bridge, Highway and Transit District

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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-010037 County: San Francisco System: Transit RTP ID: 21510 CTIPS ID: 20600002267

Sponsor: San Francisco Municipal Transport Agency (SFMTA) San Francisco Municipal Transport Implementing Agency:

SF Muni Third St LRT Phase 2 - New Central Subway

San Francisco: North-south alignment under 4th St. to Market, then under Geary to Stockton & under Stockton to Clay St; Description:

Extend the Light Rail line project includes procurement of four LRVs.

Air Quality Exempt Code: NON-EXEMPT

Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	5309	\$ 36,311						\$ 36,311
ENV	SALESTAX-MEASURE	\$ 4,142						\$ 4,142
ENV	TCRP	\$ 5,000						\$ 5,000
PSE	5309	\$ 47,690						\$ 47,690
PSE	CMAQ	\$ 14,328						\$ 14,328
PSE	PROP	\$ 15,244						\$ 15,244
PSE	SALESTAX-MEASURE	\$ 27,119						\$ 27,119
PSE	TCRP	\$ 9,000						\$ 9,000
ROW	PROP	\$ 34,777						\$ 34,777
CON	5309	\$ 672,529	\$ 150,000		\$ 35,669			\$ 858,199
CON	CMAQ	\$ 26,697						\$ 26,697
CON	OTHER LOCAL	\$ 75,502						\$ 75,502
CON	PROP	\$ 319,078						\$ 319,078
CON	RIP	\$ 12,498						\$ 12,498
CON	SALESTAX-MEASURE	\$ 92,414						\$ 92,414
Total Pr	Total Programmed Funding:		\$ 150,000		\$ 35,669			\$ 1,578,000

CTIPS ID: 20600002867 TIP ID: SF-030013 County: San Francisco System: Transit RTP ID: 94636

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Wayside Fare Collection Equipment

Description: Muni: Replacement of life-expired fare collection equipment.

2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, Air Quality Exempt Code:

Post Mile From: Route: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 11,394						\$ 11,394
CON	5309	\$ 18,209						\$ 18,209
CON	5337	\$ 2,000						\$ 2,000
CON	BT	\$ 512						\$ 512
CON	OTHER LOCAL	\$ 7,701						\$ 7,701
CON	PROP	\$ 1,000						\$ 1,000
CON	SALESTAX-MEASURE	\$ 500						\$ 500
Total Pr	ogrammed Funding:							\$ 41,316

SF-050024 System: Transit CTIPS ID: 20600003616 TIP ID: County: San Francisco RTP ID: 94636

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

SFMTA:Train Control & Trolley Signal Rehab/Replace Project Name:

SFMTA: Rehabilitate or replace elements of the Wayside/Central Train Control & trolley Signal Systems. Description:

2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in Air Quality Exempt Code:

existing rights-of-way Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON 5309 \$ 35.262 CON 5337 \$ 10,000

\$ 35,262 \$ 10,000 CON ВТ \$ 730 \$ 730 OTHER LOCAL CON \$ 5,903 \$5,903 CON PROP \$ 6,000 \$ 6,000 SALESTAX-MEASURE CON \$6.912 \$6,912 CON XTRAN \$ 712 \$712 \$ 65,520 Total Programmed Funding:



Route:

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Toll Credits:

# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-050034 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600003882

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Light Rail Vehicle Overhaul Program

Description: Muni: Systematic overhaul of all light rail vehicles components in agency fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	5309	\$ 565						\$ 565
PSE	OTHER LOCAL	\$ 141						\$ 141
CON	5307	\$ 12,003						\$ 12,003
CON	5309	\$ 8,001						\$ 8,001
CON	BT	\$ 1,335						\$ 1,335
CON	OTHER LOCAL	\$ 16,239						\$ 16,239
CON	PROP	\$ 8,803	\$ 700					\$ 9,503
CON	STP	\$ 14,407	\$ 5,337					\$ 19,744
Total Pro	ogrammed Funding:		\$ 6,037					\$ 67,531

TIP ID: **SF-070003** County: San Francisco System: Transit RTP ID: 22415 CTIPS ID: 20600003896

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Historic Streetcar Extension to Fort Mason

Description: San Francisco: From Fisherman's Wharf through National Park Service lands in Aquatic Park to Fort Mason; Extend the E-

line or the current F-line service.

Air Quality Exempt Code: NON-EXEMPT
Route: Post Mile From: Post Mile To:

 Route:
 Post Mile From:
 Post Mile To:
 Toll Credits:

 All funding in thousands of dollars
 Phase Fund Source
 Prior Years
 FY 2016/17
 FY 2017/18
 FY 2018/19
 FY 2019/20
 Future Years
 Total Programmed

 PE
 RTP-LRP
 \$ 24,148
 \$ 24,148
 \$ 24,148
 \$ 24,148

 PE
 RTP-LRP
 \$ 24,148
 \$ 24,148

 PE
 SALESTAX-MEASURE
 \$ 41
 \$ 302
 \$ 384

 CON
 RTP-LRP
 \$ 43,998
 \$ 43,998

 Total Programmed Funding:
 \$ 41
 \$ 302
 \$ 68,146
 \$ 68,530

TIP ID: **SF-070005** County: San Francisco System: Transit RTP ID: 230161 CTIPS ID: 20600003898

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Van Ness Avenue Bus Rapid Transit

Description: Muni: On Van Ness Avenue from Mission to Lombard; Design and implement a BRT project. Project is phased. Project also

references RTP IDs 240745 and 240471
Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 4.71 Post Mile To: 6.71 Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed ENV 5309 \$ 7,031 \$ 7,031 ENV OTHER LOCAL \$ 200 \$ 200 ENV SALESTAX-MEASURE \$6,977 \$ 6,977 PSE 5309 \$ 6,371 \$ 6.371 PSE OTHER LOCAL \$ 2,100 \$2,100 PSE SALESTAX-MEASURE \$ 1,594 \$ 1,594 CON 5309 \$ 61 598 \$61,598 CON AC \$ 7,305 \$ 7,305 OTHER LOCAL CON \$ 32,485 \$ 74,093 \$ 41.608 CON SALESTAX-MEASURE \$ 27,731 \$ 27,731 \$ 39,790 \$ 195,000 Total Programmed Funding:



# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-070045 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600004160

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Trolley Coach Replacement

Description: SFMTA: Replace 60, 1994 60' articulated Trolley Coaches with either Motor Coaches or Trolley Coaches.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,175						\$ 1,175
CON	5309	\$ 65,367						\$ 65,367
CON	5337	\$ 12,677						\$ 12,677
CON	BT	\$ 2,350						\$ 2,350
CON	OTHER LOCAL	\$ 100						\$ 100
CON	SALESTAX-MEASURE	\$ 31,046						\$ 31,046
CON	STP	\$ 5,502						\$ 5,502
Total Pr	ogrammed Funding:							\$ 118,218

TIP ID: **SF-090012** County: San Francisco System: Transit RTP ID: 240309 CTIPS ID: 20600004361

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Additional Light Rail Vehicles to Expand Muni Rail
Description: SFMTA: Procure 20 expansion light rail vehicles (LRVs).

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 10,228						\$ 10,228
CON	OTHER LOCAL					\$ 2,000		\$ 2,000
CON	RTP-LRP						\$ 122,242	\$ 122,242
CON	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
Total Pr	Total Programmed Funding:					\$ 2,000	\$ 122,242	\$ 136,470

TIP ID: SF-090016 County: San Francisco System: Transit RTP ID: 240147 CTIPS ID: 20600004316

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Transit Center in Hunters Point

Description: Muni:Transit Center in Hunters Point; Construct 10 bays, Low-level platform, Operator restroom, bus shelters, Electrical

ductbank for MUNI power,etc Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,400						\$ 1,400
PE	PRIVATE	\$ 2,000						\$ 2,000
ROW	OTHER LOCAL	\$ 2,900						\$ 2,900
CON	PRIVATE				\$ 2,000			\$ 2,000
CON	RTP-LRP						\$ 13,700	\$ 13,700
Total Pro	Total Programmed Funding:		\$ 2,000				\$ 13,700	\$ 22,000

TIP ID: **SF-090018** County: San Francisco System: Transit RTP ID: 240309 CTIPS ID: 20600004367

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Oakdale-Palou Interim High-Capacity Bus Corridor

Description: Muni: Transit Preferential improvements for the Palou Avenue corridor, including bus bulbs, up to six traffic signals with transit

signal priority, new bus shelters and pedestrian safety treatments.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 3,000						\$ 3,000
ROW	OTHER LOCAL	\$ 2,000						\$ 2,000
CON	RTP-LRP						\$ 17,000	\$ 17,000
Total Programmed Funding:							\$ 17,000	\$ 22,000



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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-090019** County: San Francisco System: Transit RTP ID: 240147 CTIPS ID: 20600004315

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Extended Trolleybus Service into Hunters Point

Description: SFMTA: Procure 10 electric trolley vehicles and construct 1 mile overhead wire infrastructure to extend High-Capacity Bus

Service from existing transit corridor in the Bayview to Hunters Point (24 Divisadero line)

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XTRAN	\$ 700						\$ 700
ROW	XTRAN	\$ 2,000						\$ 2,000
CON	RTP-LRP						\$ 48,300	\$ 48,300
Total Pr	Total Programmed Funding:						\$ 48,300	\$ 51,000

TIP ID: **SF-090020** County: San Francisco System: Transit RTP ID: 240147 CTIPS ID: 20600004314

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Geneva Harney BRT Infrastructure: Central Segment

Description: SFMTA: From Executive Park/Harney Way under US 101 to SF/Daly City line on Geneva Avenue: Construct bus rapid transit

facilities

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of d	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 1,085					\$ 1,085
PE	OTHER LOCAL			\$ 2,000				\$ 2,000
PSE	OTHER LOCAL				\$ 4,800			\$ 4,800
PSE	RTP-LRP						\$ 4,800	\$ 4,800
PSE	SALESTAX-MEASURE	\$ 1,315						\$ 1,315
CON	OTHER LOCAL					\$ 900		\$ 900
CON	RTP-LRP						\$ 28,100	\$ 28,100
Total Pro	ogrammed Funding:		\$ 1,085	\$ 2,000	\$ 4,800	\$ 900	\$ 32,900	\$ 43,000

TIP ID: **SF-090023** County: San Francisco System: Transit RTP ID: 240147 CTIPS ID: 20600004363

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Geneva Harney BRT Infrastructure: Eastern Segment

Description: SFMTA: Bayview and Hunters Point: from Executive Park/Harney Way to Hunters Point Transit Center via

Candlestick/Hunters Pt. Shipyard development: Construct extension of Geneva Harney BRT. Project also references RTP ID

240328

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: All funding in thousands of dollars Phase Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed Fund Source OTHER LOCAL ENV \$1,000 \$1,000 \$ 17,205 ENV RTP-LRP \$ 17.205 PE PRIVATE \$1,000 \$1,000 OTHER LOCAL CON \$ 2,000 \$ 2,000 \$ 76,910 RTP-LRP CON \$ 76,910 Total Programmed Funding \$ 1.000 \$ 2.000 \$ 94,115 \$ 98,115

TIP ID: SF-090031 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600004470

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SF Muni - Preventive Maintenance
Description: SF Muni - Preventive Maintenance

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 7,000						\$ 7,000
CON	OTHER LOCAL	\$ 1,958						\$ 1,958
CON	ST-STP	\$ 4,535						\$ 4,535
CON	STP	\$ 1,600						\$ 1,600
Total Pr	ogrammed Funding:							\$ 15,093



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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-090032** County: San Francisco System: Transit RTP ID: 240171 CTIPS ID: 20600004500

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Muni Forward Capital Implementation Program

NON-EXEMPT

Description: SFMTA: Design and construction of investments focused on reliability improvements, travel time reductions, and Muni route

updates. This is a phased project.

Air Quality Exempt Code:

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
PSE	OTHER LOCAL	\$ 11,124						\$ 11,124
PSE	SALESTAX-MEASURE	\$ 14,225	\$ 2,754					\$ 16,979
CON	5307	\$ 4,899						\$ 4,899
CON	CMAQ	\$ 12,124						\$ 12,124
CON	OTHER LOCAL	\$ 123,735	\$ 3,000					\$ 126,735
Total Pr	ogrammed Funding:		\$ 5,754					\$ 172,360

TIP ID: SF-090035 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600004781

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Paratransit Vehicle Replacements

Description: SFMTA: Paratransit service across San Francisco; preserve service and replace 67 paratransit vehicles

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 8,264						\$ 8,264
CON	OTHER LOCAL	\$ 69						\$ 69
CON	SALESTAX-MEASURE	\$ 3,459						\$ 3,459
Total Pr	Total Programmed Funding:							\$ 11,793

TIP ID: **SF-110010** County: San Francisco System: Transit RTP ID: 240541 CTIPS ID: 20600004874

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA Transportation Asset Management System

Description: San Francisco: SFMTA will implement an Enterprise Asset Management (EAM) system to inventory all of its major assets. By

using an EAM system, SFMTA will be able to store data on age, condition, and needs of different asset types.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PSE 5309 \$ 2.000 \$ 2,000 CON 5309 \$ 6,800 \$6,800 OTHER LOCAL CON \$11,033 \$ 11,033 CON SALESTAX-MEASURE \$ 200 \$ 200 Total Programmed Funding: \$ 20.033

TIP ID: SF-110045 County: San Francisco System: Transit RTP ID: 240526 CTIPS ID: 20600005480

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: 8X Customer First Program

Description: San Francisco: 8X line: Implement Transit Corridor Improvements including colorizing existing dedicated transit lanes, TSP,

wayfinding improvements and transit arrival prediction sign, vehicle branding, enhanced stop identification, and lighting

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 582						\$ 582
PSE	5309	\$ 1,215						\$ 1,215
PSE	PROP	\$ 1,113						\$ 1,113
CON	5309	\$ 4,555						\$ 4,555
CON	PROP	\$ 4,172						\$ 4,172
Total Pr	Total Programmed Funding:							\$ 11,637



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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-110050 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600005488

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Replace 58 40' Neoplan Buses

Description: SFMTA: Replace 58 40' Neoplan Buses originally in service in 2002 with 58 40' hybrid buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Fut	ure Years	Total Programmed
CON	5307	\$ 26,315							\$ 26,315
CON	5339	\$ 6,909							\$ 6,909
CON	OTHER LOCAL	\$ 2,888							\$ 2,888
CON	SALESTAX-MEASURE	\$ 5,418							\$ 5,418
Total Pr	ogrammed Funding:								\$ 41,529

TIP ID: **SF-130003** County: San Francisco System: Transit RTP ID: 240545 CTIPS ID: 20600005547

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: 19th Ave. & Parkmerced M-Line Realignment

Description: In San Francisco: Extend light rail corridor into Parkmerced development project, add three new light rail stations and

facilities. Add rail track and operator support facilities.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 78,940	\$ 78,940
Total Pr	Total Programmed Funding:			\$ 2,000			\$ 78,940	\$ 80,940

TIP ID: **SF-130020** County: San Francisco System: Transit RTP ID: 240309 CTIPS ID: 20600005821

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Purchase 60 foot expansion motor coaches

Description: SFMTA: Purchase 35 60 foot expansion motor coaches

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits: \$6,100,000

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 30,500						\$ 30,500
CON	OTHER FEDERAL	\$ 8,995						\$ 8,995
CON	OTHER LOCAL	\$ 2,249						\$ 2,249
Total Pr	ogrammed Funding:						\$ 41,744	

TIP ID: **SF-150005** County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600005912

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA - Replacement of 40' Motor Coaches

Description: SFMTA: 40' Neoplan Buses: Replace 40' Neoplan Buses originally in service in 2002 with (85) 40'hybrid buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 13,972	\$ 23,831					\$ 37,803
CON	5339	\$ 13,240						\$ 13,240
CON	BT	\$ 15,965	\$ 5,958					\$ 21,923
CON	SALESTAX-MEASURE	\$ 4,375						\$ 4,375
CON	STP	\$ 10,000						\$ 10,000
Total Pro	Total Programmed Funding:		\$ 29,789					\$ 87,341



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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-150006 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600005913

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA Replacement of 60' Motor Coaches

Description: SFMTA: 60' Neoplan Buses: Replace 98 60' Neoplan Buses diesel buses originally in service in 2002 with 98 60' hybrid

buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 73,783		\$ 23,831				\$ 97,614
CON	SALESTAX-MEASURE	\$ 18,446		\$ 5,958				\$ 24,403
Total Pr	Total Programmed Funding:			\$ 29,789				\$ 122,017

TIP ID: SF-150007 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600005914

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA Farebox Replacement

Description: SFMTA: Systemwide: Refurbish or purchase existing fareboxes and necessary support equipment to improve reliability,

functionality, and the overall customer experience.

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 3,349						\$ 3,349
CON	OTHER LOCAL	\$ 280						\$ 280
CON	SALESTAX-MEASURE	\$ 557						\$ 557
Total Pr	Total Programmed Funding:							\$ 4,186

TIP ID: SF-150014 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600006023

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA 30' Motor Coach Mid-Life Overhaul

Description: SFMTA: Approximately 86 hybrid coaches: Perform midlife overhauls

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar		EV 0040/47	EV 0047/40	EV 0040/40	EV 0040/00		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 13,126						\$ 13,126
CON	OTHER LOCAL	\$ 3,281						\$ 3,281
Total Pr	Total Programmed Funding:							\$ 16,407

TIP ID: SF-150015 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600006024

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Replacement of 40' Trolley Coaches

Description: SFMTA: Replace approximately 21 40' ETI electric trolley buses originally in service in 2002 with 21 40' electric trolley buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5337	\$ 20,000						\$ 20,000
CON	OTHER LOCAL	\$ 5,000						\$ 5,000
Total Pr	Total Programmed Funding:							\$ 25,000



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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-95037B County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600003911

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SF Muni Rail Replacement Program

Description: SFMTA: Systemwide - Phased design and replacement of trackway and related systems serving light rail and cable car lines.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	5307	\$ 1,500						\$ 1,500
CON	5307	\$ 11,701						\$ 11,701
CON	5309	\$ 94,010						\$ 94,010
CON	5337	\$ 42,718						\$ 42,718
CON	BT	\$ 2,091						\$ 2,091
CON	OTHER LOCAL	\$ 24,525						\$ 24,525
CON	PROP	\$ 4,000						\$ 4,000
CON	SALESTAX-MEASURE	\$ 13,508						\$ 13,508
CON	XTRAN	\$ 5,512						\$ 5,512
Total Pr	ogrammed Funding:							\$ 199,565

TIP ID: SF-970073 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600000427

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Cable Car Vehicle Renovation Program

Description: San Francisco: Rehabilitate up to four Cable Car vehicles in one year - two undergoing reconstruction, one in major overhaul,

and one in minor overhaul.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 8,679						\$ 8,679
CON	5309	\$ 6,142						\$ 6,142
CON	5337	\$ 3,869						\$ 3,869
CON	BT	\$ 2,168						\$ 2,168
CON	OTHER LOCAL	\$ 2,865						\$ 2,865
CON	SALESTAX-MEASURE	\$ 763						\$ 763
CON	TCI	\$ 125						\$ 125
CON	XTRAN	\$ 180						\$ 180
Total Pr	ogrammed Funding:							\$ 24,791

TIP ID: SF-970170 County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600000432

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: Trolley Overhead Recon. Program

Description: San Francisco: LRT: Phased design and replacement of the overhead wires and related traction power system serving light

rail and trolley coach lines.

\$ 183

\$8,608

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
Post Mile From:
Post Mile To:
Toll Credits:

All funding in thousands of dollars FY 2017/18 Total Programmed Future Years Phase Fund Source Prior Years **PSE** 5309 \$ 1,000 \$ 1.000 PSF PROF \$ 250 \$ 250 CON 5307 \$ 38,825 \$ 38 825 CON 5309 \$ 68,029 \$68,029 CON 5337 \$ 17,166 \$ 17,166 CON BT \$7,019 \$7.019 CON OTHER LOCAL \$ 5,807 \$ 5,807 CON \$ 5,750 \$ 5.750 SALESTAX-MEASURE CON \$ 7.512 \$ 7.512 CON STP \$ 5,612 \$ 5.612



Route:

CON

CON

TSM

XTRAN

Total Programmed Funding:

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\$ 183

\$ 8,608 \$ 165,761

# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-990003** County: San Francisco System: Transit RTP ID: 240536 CTIPS ID: 10600000246

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Global Positioning System

Description: Muni: Global Positioning System, Central Control, and Radio system replacement project.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5208	\$ 1,987						\$ 1,987
CON	5307	\$ 5,000						\$ 5,000
CON	5309	\$ 2,502						\$ 2,502
CON	5337	\$ 6,600						\$ 6,600
CON	BT	\$ 11,283						\$ 11,283
CON	OTHER LOCAL	\$ 5,029						\$ 5,029
CON	SALESTAX-MEASURE	\$ 1,000						\$ 1,000
CON	XTRAN	\$ 2,525						\$ 2,525
Total Pro	ogrammed Funding:							\$ 35,927

TIP ID: **SF-990004** County: San Francisco System: Transit RTP ID: 240309 CTIPS ID: 10600000247

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Islais Creek Motor Coach Facility

Description: Muni: Islais Creek Motor Coach Facility; Develop a new operating division to replace the Kirkland motor coach operating

facility when it is vacated for redevelopment. Phase 2 will construct a Maintenance and Operations Bldg.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PE \$ 3,352 \$ 3,352 PE XTRAN \$ 838 \$838 CON 5307 \$ 2,632 \$ 2,632 CON 5309 \$ 56,772 \$ 56,772 \$ 400 CON ВТ \$ 400 CON CARB \$ 500 \$ 500 CON OTHER LOCAL \$ 10 468 \$ 10,468 CON \$3,958 \$ 3,958 CON SALESTAX-MEASURE \$ 9,181 \$ 9,181

TIP ID: **SF-990022** County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600001415

\$ 32.883

\$ 120.985

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA: ADA Paratransit operating support

Description: Muni: ADA Paratransit Operating Subsidy.; provides funding for increased van/taxi services to people with disabilities who are

prevented from using Muni's fixed route services.

\$ 32,883

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 64,880						\$ 64,880
CON	OTHER LOCAL	\$ 14,813						\$ 14,813
CON	SALESTAX-MEASURE	\$ 20,356						\$ 20,356
CON	XTRAN	\$ 117,001						\$ 117,001
Total Programmed Funding:								\$ 217,049



CON

XTRAN

Total Programmed Funding:

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# San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-99T002** County: San Francisco System: Transit RTP ID: 94636 CTIPS ID: 20600001467 Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Sponsor: San Francisco Municipal Transport Agency (SFMTA)
Project Name: Cable Car Traction Power & Guideway Rehab

Description: SFMTA: Cable Car Traction Power and Guideway Rehab; Repair various guideway and infrastructure & make improvements

to the cable car system.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	5309	\$ 1,000						\$ 1,000
CON	5307	\$ 13,146						\$ 13,146
CON	5309	\$ 36,093						\$ 36,093
CON	5337	\$ 3,000						\$ 3,000
CON	BT	\$ 1,007						\$ 1,007
CON	OTHER LOCAL	\$ 9,446						\$ 9,446
CON	PRIVATE	\$ 1,270						\$ 1,270
CON	SALESTAX-MEASURE	\$ 750						\$ 750
CON	STP	\$ 638						\$ 638
CON	XTRAN	\$ 5,640						\$ 5,640
Total Pr	ogrammed Funding:							\$ 71,990



End of section

# samTrans

# San Mateo County Transit District (SAMTRANS)

TIP ID: **SM-030023** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600002693

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SAMTRANS: Preventive Maintenance

Description: SamTrans: Preventative maintenance program for agency fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 30,194						\$ 30,194
CON	BT	\$ 79						\$ 79
CON	OTHER LOCAL	\$ 2,790						\$ 2,790
CON	SALESTAX-MEASURE	\$ 5,387						\$ 5,387
CON	STP	\$ 17,163						\$ 17,163
Total Pro	Total Programmed Funding:							\$ 55,613

TIP ID: **SM-070049** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600004181

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: Facility/Equipment Rehabilitation/Replacement

Description: SAMTRANS: Operating/maintenance facility/equip rehabilitation/replacement, including the provision of facility improvements

for admin, maintenance, and operations at the Central Administrative facility, the Brewster Depot, and the North and South

Bases

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 656						\$ 656
CON	5309	\$ 746						\$ 746
CON	OTHER LOCAL	\$ 60						\$ 60
CON	PROP	\$ 186						\$ 186
CON	SALESTAX-MEASURE	\$ 104						\$ 104
Total Pro	ogrammed Funding:							\$ 1,753

TIP ID: **SM-110054** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005266

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: Reconfiguration of San Carlos Transit Center

Description: San Carlos Transit Center: Reconfigure and rehabilitate the current transit center to facilitate improved safety and

connections between SamTrans fixed-route bus service, Caltrain commuter rail, local shuttles, and pedestrians and bicyclists.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5309	\$ 3,500						\$ 3,500
CON	PROP	\$ 666						\$ 666
CON	SALESTAX-MEASURE	\$ 818						\$ 818
Total Pr	Total Programmed Funding:							\$ 4,984

TIP ID: **SM-110062** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005372

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: Samtrans - Replace 62 1998 Gillig Buses

Description: Samtrans: Replace 62-40' 1998 Gillig Buses, which have exceeded their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 17,397						\$ 17,397
CON	5309	\$ 4,950						\$ 4,950
CON	PROP	\$ 7,778						\$ 7,778
CON	SALESTAX-MEASURE	\$ 5,505						\$ 5,505
Total Pr	Total Programmed Funding:							\$ 35,630



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## San Mateo County Transit District (SAMTRANS)

TIP ID: **SM-110068** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005485

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SAMTRANS: Replacement of Articulated Bus Fleet

Description: SAMTRANS: 60' articulated buses: Replace up to 55 2002 60' NABI diesel articulated buses that have exceeded their useful

life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 40,157						\$ 40,157
CON	OTHER LOCAL	\$ 8,134						\$ 8,134
CON	PROP	\$ 5,000						\$ 5,000
CON	SALESTAX-MEASURE	\$ 4,425						\$ 4,425
Total Pr	ogrammed Funding:							\$ 57,716

TIP ID: SM-130025 County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005768

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SamTrans Service Plan (SSP)

Description: SamTrans: System-wide: Offset a reduction in price for the Day Pass by \$1.00 and install new signage for new and modified

bus routes

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	SALESTAX-MEASURE	\$ 993						\$ 993
Total Programmed Funding:							\$ 993	

TIP ID: **SM-150005** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005900

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SAMTRANS: Replacement of 2003 Gillig Buses

Description: SAMTRANS: 40' Gillig buses: Replacement of 60 2003 40' Gillig Buses that have reached the end of their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 26,915						\$ 26,915
CON	PROP	\$ 5,000						\$ 5,000
CON	SALESTAX-MEASURE	\$ 1,518						\$ 1,518
Total Pro	ogrammed Funding:							\$ 33,433

TIP ID: **SM-150008** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005960

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SamTrans - Replacement of Non-Rev Vehicles

Description: SamTrans: Non-revenue vehicles: Replace (15) non-revenue service support vehicles

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 616						\$ 616
CON	SALESTAX-MEASURE	\$ 154						\$ 154
Total Pr	otal Programmed Funding:							\$ 770

TIP ID: **SM-150010** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005992

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SamTrans - Replacement of Cutaway Buses

Description: SamTrans: Readi-Wheels Paratransit service: Purchase replacement cutaway buses

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 900						\$ 900
CON	SALESTAX-MEASURE	\$ 198						\$ 198
Total Programmed Funding:								\$ 1,098



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## San Mateo County Transit District (SAMTRANS)

TIP ID: **SM-150011** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600005993

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SamTrans - Purchase of Replacement Minivans

Description: SamTrans: Purchase ten new replacement minivans used for ADA Paratransit service

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON 5307 \$ 418 \$418 CON SALESTAX-MEASURE \$ 92 \$ 92 \$510 Total Programmed Funding:

TIP ID: **SM-990026** County: San Mateo System: Transit RTP ID: 94666 CTIPS ID: 20600001497

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SAMTRANS: ADA Paratransit Operating Subsidy Description: SamTrans: ADA Paratransit Operating Subsidy.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 8,472						\$ 8,472
CON	OTHER LOCAL	\$ 1,195						\$ 1,195
CON	SALESTAX-MEASURE	\$ 924						\$ 924
Total Pr	tal Programmed Funding:							\$ 10,592



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# San Mateo County Transit District (SAMTRANS)

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## Santa Clara Valley Transportation Authority (VTA)

TIP ID: BRT030001 County: Santa Clara System: Transit RTP ID: 240375 CTIPS ID: 20600002404

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: BART - Berryessa to San Jose Extension

Description: BART: Extend BART from Berryessa Station to San Jose and Santa Clara. (Please see expanded project description for more

details.)

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$1,682,878

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 1,000						\$ 1,000
PSE	RIP			\$ 14,672				\$ 14,672
CON	RTP-LRP						\$ 3,942,628	\$ 3,942,628
CON	SALESTAX-MEASURE			\$ 4,000				\$ 4,000
Total Pro	Total Programmed Funding:			\$ 18,672			\$ 3,942,628	\$ 3,962,300

TIP ID: SCL050001 County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600002923

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Standard & Small Bus Replacement
Description: VTA: Standard and Small Bus Replacement

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 64,508						\$ 64,508
CON	5309	\$ 7,390						\$ 7,390
CON	5339	\$ 11,923						\$ 11,923
CON	OTHER LOCAL	\$ 121,229						\$ 121,229
CON	PROP	\$ 5,848						\$ 5,848
Total Pr	Total Programmed Funding:							\$ 210,898

TIP ID: **SCL050002** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600002925

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Rail Replacement Program

Description: VTA: Rail Replacement Program throughout the Light Rail system (no rail expansion).

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,086						\$ 1,086
CON	5309	\$ 11,025						\$ 11,025
CON	5337	\$ 10,805						\$ 10,805
CON	OTHER LOCAL	\$ 5,805						\$ 5,805
CON	PROP	\$ 1,328						\$ 1,328
Total Pr	ogrammed Funding:							\$ 30,049

TIP ID: **SCL050009** County: Santa Clara System: Transit RTP ID: 22956 CTIPS ID: 20600002929

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Capitol Expressway LRT Extension- Phase II

Description: In the East Valley: The Capitol Avenue light rail line from the existing Alum Rock Transit Center to a rebuilt Eastridge Transit

Center (2.6 miles): provide light rail extension

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 52,166						\$ 52,166
ROW	RIP	\$ 23,000						\$ 23,000
ROW	SALESTAX-MEASURE	\$ 12,573						\$ 12,573
CON	RIP	\$ 34,540						\$ 34,540
CON	RTP-LRP						\$ 169,621	\$ 169,621
CON	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
Total Pr	ogrammed Funding:						\$ 169,621	\$ 293,900



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## Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL050046** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600003601

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: ADA Operating Set Aside

Description: VTA: ADA operating assistance set aside.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 38,791						\$ 38,791
CON	OTHER LOCAL	\$ 7,285						\$ 7,285
CON	XTRAN	\$ 2,553						\$ 2,553
Total Pr	ogrammed Funding:							\$ 48,630

TIP ID: SCL050049 County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600003604

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Rail Substation Rehab/Replacement

Description: VTA: Guadalupe Light Rail Corridor; Rehabilitate electrical elements (such as disconnect switches, DC breakers, etc.) of

traction power substations.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 522						\$ 522
CON	5309	\$ 11,930						\$ 11,930
CON	5337	\$ 7,560						\$ 7,560
CON	OTHER LOCAL	\$ 3,100						\$ 3,100
CON	PROP	\$ 2,500						\$ 2,500
CON	XTRAN	\$ 30						\$ 30
Total Pro	ogrammed Funding:					_		\$ 25,642

TIP ID: **SCL090040** County: Santa Clara System: Transit RTP ID: 98119 CTIPS ID: 20600004673

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: LRT Extension to Vasona Junction

Description: In Campbell: Extend the light-rail line from the existing Winchester Station to a new Vasona Junction Station, near Route 85.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 23,000						\$ 23,000
ROW	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
CON	RTP-LRP						\$ 150,000	\$ 150,000
CON	SALESTAX-MEASURE					\$ 1,000		\$ 1,000
Total Pro	Total Programmed Funding:					\$ 1,000	\$ 150,000	\$ 176,000

TIP ID: SCL090041 County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600004771

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Photovoltaic Solar Panel Alternative Energy

Description: VTA: On the Berryessa BART Station: parking structure: Install photovoltaic solar panels

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5309	\$ 750						\$ 750
CON	OTHER LOCAL	\$ 188						\$ 188
Total Programmed Funding:								\$ 938



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## Santa Clara Valley Transportation Authority (VTA)

TIP ID: SCL090044 County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600004780

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: TP OCS Rehab & Replacement

Description: VTA: Rehabilitate and replace overhead catenary system (OCS) and associated components

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5309	\$ 7,268						\$ 7,268
CON	OTHER LOCAL	\$ 1,817						\$ 1,817
Total Pro	ogrammed Funding:							\$ 9,085

TIP ID: **SCL110005** County: Santa Clara System: Transit RTP ID: 240374 CTIPS ID: 20600004633

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: BART - Warm Springs to Berryessa Extension

Description: In Santa Clara County: This project will extend BART from Warm Springs to the future Berryessa Station in San Jose,

California.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$5,785,468

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	TCRP	\$ 78,860						\$ 78,860
PSE	TCRP	\$ 65,000						\$ 65,000
ROW	SALESTAX-MEASURE	\$ 340,640						\$ 340,640
CON	5309	\$ 691,766	\$ 100,000	\$ 97,415				\$ 889,181
CON	RIP	\$ 50,440						\$ 50,440
CON	SALESTAX-MEASURE	\$ 762,378	\$ 176,362					\$ 938,740
CON	TCRP	\$ 159,039						\$ 159,039
Total Pr	Total Programmed Funding:		\$ 276,362	\$ 97,415				\$ 2,521,900

TIP ID: **SCL110009** County: Santa Clara System: Transit RTP ID: 240119 CTIPS ID: 20600004619

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: El Camino Real Bus Rapid Transit

Description: In Santa Clara County: Implement Bus Rapid Transit improvements on El Camino Real/The Alameda including: dedicated

guideways, signal prioritization, low-floor boarding, ticket vending machines, premium BRT stations, real-time information,

branded buses.

Air Quality Exempt Code: NON-EXEMPT

Route: 82 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 2,800						\$ 2,800
ENV	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
PSE	SALESTAX-MEASURE	\$ 19,100						\$ 19,100
ROW	SALESTAX-MEASURE	\$ 3,600						\$ 3,600
CON	RTP-LRP						\$ 206,200	\$ 206,200
Total Pro	Total Programmed Funding:						\$ 206,200	\$ 233,700

TIP ID: **SCL110010** County: Santa Clara System: Transit RTP ID: 240118 CTIPS ID: 20600004634

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Stevens Creek Bus Rapid Transit

Description: In Santa Clara County: Stevens Creek corridor: Implement Bus Rapid Transit improvements including dedicated guideways,

signal prioritization, low-floor boarding, ticket vending machines, premium BRT stations, real-time info, and specialized

vehicles

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE				\$ 3,200			\$ 3,200
PSE	RTP-LRP						\$ 10,900	\$ 10,900
PSE	SALESTAX-MEASURE					\$ 2,000		\$ 2,000
ROW	SALESTAX-MEASURE					\$ 2,000		\$ 2,000
CON	CMAQ	\$ 713						\$ 713
CON	RTP-LRP						\$ 142,600	\$ 142,600
CON	SALESTAX-MEASURE	\$ 94						\$ 94
Total Pro	Total Programmed Funding:				\$ 3,200	\$ 4,000	\$ 153,500	\$ 161,507



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# Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL110099** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005240

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Light Rail Bridge and Structure - SG Repair

Description: Various Locations: Light rail bridge and structure defect investigation and repair. Stabilization measures to address Hamilton

structure settlement.

Route:

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way
Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source CON 5309 \$ 1,360 \$ 1.360 OTHER LOCAL CON \$ 340 \$ 340 Total Programmed Funding: \$ 1.700

Toll Credits:

TIP ID: **SCL110100** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005249

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Kinkisharyo LRV Overhaul Program

Description: VTA: Scheduled overhaul of Kinkisharyo Light Rail Vehicles.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** CON 5309 \$ 1,030 \$ 1.030 OTHER LOCAL CON \$ 257 \$ 257 \$ 1 287 Total Programmed Funding:

TIP ID: **SCL110104** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005250

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Light Rail Track Crossovers and Switches

Description: VTA: In the light rail system: Add light rail crossovers and switches to priority areas where crossovers are not currently

available to enhance operational flexibility.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5309	\$ 580						\$ 580
CON	5337	\$ 2,957						\$ 2,957
CON	OTHER LOCAL	\$ 884						\$ 884
Total Pr	Total Programmed Funding:							\$ 4,421

TIP ID: **SCL130040** County: Santa Clara System: Transit RTP ID: 240509 CTIPS ID: 20600005711

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Montague Expy Ped Bridge at Milpitas BART

Description: In Milpitas: At Milpitas BART Station: Over Montague Expressway: Construct a pedestrian bridge

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 744						\$ 744
PE	OTHER LOCAL	\$ 97						\$ 97
CON	CMAQ		\$ 2,769					\$ 2,769
CON	OTHER LOCAL		\$ 359					\$ 359
CON	RTP-LRP						\$ 8,779	\$ 8,779
Total Pr	Total Programmed Funding:		\$ 3,127				\$ 8,779	\$ 12,747



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# Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL150005** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005889

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA Train to Wayside Communication System Upgrade

Description: VTA: Communications: Upgrade the existing DOS based train-to-wayside communications (TWC) system to a Windows

based system while keeping the original system's operational functionality.

Post Mile To:

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Post Mile From:

Route:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source CON 5337 \$ 200 \$ 200 OTHER LOCAL CON \$ 50 \$ 50 Total Programmed Funding: \$ 250

Toll Credits:

TIP ID: **SCL150006** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005890

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Back-up Power for Elevated Stations

Description: VTA: Various elevated stations: Replace the generators and automatic power bypass switch for elevated stations on the

Guadalupe Light Rail line.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON 5337 \$ 320 \$ 320 CON OTHER LOCAL \$ 80 \$ 80 Total Programmed Funding: \$ 400

TIP ID: **SCL150008** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005892

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA Track Intrusion Abatement

Description: VTA: Various locations along trackway: Installation of fencing, barriers, signage, flashing signs, and pavement markings.

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON 5337 \$3,200 \$3,200 CON OTHER LOCAL \$ 800 \$800 Total Programmed Funding: \$4,000

TIP ID: **SCL150011** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600005918

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: N 1st Street LR Speed Improvements

Description: VTA: North First Street: Implement light rail service and reliability improvements including fencing and signal timing

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** CON 5337 \$ 400 \$ 400 CON OTHER LOCAL \$ 100 \$ 100 \$ 500 Total Programmed Funding:

TIP ID: **SCL150018** County: Santa Clara System: Transit RTP ID: 230550 CTIPS ID: 20600006031

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Peery Park Rides

Description: In Sunnyvale: Peery Park area: Implement flexible transit service as part of a trip reduction strategy

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ			\$ 1,129				\$ 1,129
CON	OTHER LOCAL			\$ 951				\$ 951
Total Programmed Funding:				\$ 2,080				\$ 2,080



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# Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL990046** County: Santa Clara System: Transit RTP ID: 94610 CTIPS ID: 20600001311

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Preventive Maintenance

Description: VTA: Preventive Maintenance of agency's fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 438,337						\$ 438,337
CON	5337	\$ 15,299						\$ 15,299
CON	OTHER LOCAL	\$ 101,143						\$ 101,143
CON	SALESTAX-MEASURE	\$ 19,911						\$ 19,911
CON	ST-STP	\$ 2,678						\$ 2,678
CON	STP	\$ 18,900						\$ 18,900
Total Pr	Total Programmed Funding:							\$ 596,268



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# Various Agencies

## Various Transit Agencies

TIP ID: **ALA010056** County: Alameda System: Transit RTP ID: 21017 CTIPS ID: 20600002231

Sponsor: Altamont Commuter Express (ACE) Implementing Agency: Altamont Commuter Express (ACE)

Project Name: ACE Track Improvements.

Description: ACE: From Stockton to San Jose: Corridor improvements for signaling, grade crossing, track and other cost associated
Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

Route: Post Mile From: 44.7 Post Mile To: 87.1 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 5,073						\$ 5,073
CON	5309	\$ 1,951						\$ 1,951
CON	OTHER LOCAL	\$ 3,138						\$ 3,138
CON	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
CON	ST-CASH	\$ 5,000						\$ 5,000
Total Pr	ogrammed Funding:							\$ 17,162

TIP ID: ALA110099 County: Alameda System: Transit RTP ID: 21017 CTIPS ID: 20600005330

Sponsor: Altamont Commuter Express (ACE) Implementing Agency: San Joaquin Regional Rail

Project Name: ACE Preventative Maintenance

Description: ACE Rail - Preventative maintenance activities for ACE service and associated equipment, functions, and facilities.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	lollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,529						\$ 1,529
CON	5337	\$ 9						\$ 9
CON	OTHER LOCAL	\$ 4						\$ 4
CON	SALESTAX-MEASURE	\$ 531						\$ 531
CON	STP	\$ 1,151						\$ 1,151
Total Pr	Total Programmed Funding:							\$ 3,224

TIP ID: REG110044 County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600005522

Sponsor: Altamont Commuter Express (ACE) Implementing Agency: San Joaquin Regional Rail

Project Name: ACE Positive Train Control

Description: ACE System-wide: Install an advanced train control system that allows for automated collision prevention, improved manual

collision prevention, and improved headways.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 2,000						\$ 2,000
CON	5307	\$ 3,328						\$ 3,328
CON	5337	\$ 2,628						\$ 2,628
CON	OTHER LOCAL	\$ 1,506						\$ 1,506
CON	PROP		\$ 667					\$ 667
CON	RTP-LRP						\$ 23,694	\$ 23,694
CON	STP	\$ 129	\$ 373					\$ 502
Total Pr	ogrammed Funding:		\$ 1,040				\$ 23,694	\$ 34,325

TIP ID: REG110041 County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600005541

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: FTA Non-Urbanized Formula Program

Description: GL: FTA Section 5311 Non-Urbanized Formula Program, Non-ITS portion. Projects include capital and operating assistance,

capital and preventive maintenance. Projects consistent with 40 CFR Part 93.126, 127, 129, Exempt Tables 2 and 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits: \$ 306,392 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Future Years CON 5311 \$ 5,177 \$ 5,177 CON 5311F \$ 781 \$ 781 OTHER LOCAL \$ 9,125 \$ 9,125 CON \$ 15 083 \$ 15.083 Total Programmed Funding:



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## Various Transit Agencies

TIP ID: REG110042 County: Regional System: Transit RTP ID: 230716 CTIPS ID: 20600005553

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Elderly & Persons with Disability Program

Description: Region-Wide: Eld. & persons with Disabilities. Prog Lump Sum Listing; Project incl. Veh. replacements, minor expansion &

office equip. Consist with 40 CFR Part 93.126, 127, 128 Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits: \$1,141,564

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Future Years Fund Source CON 5310 \$ 7,921 \$ 7.921 Total Programmed Funding \$7,921 \$7921

TIP ID: **REG150001** County: Regional System: Transit RTP ID: 22009 CTIPS ID: 20600005842

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: Oakland to San Jose Double Track (Segment 2A)

Description: Between Oakland and San Jose: On UPRR Niles subdivision from MP 6 to MP 35, and the Coast subdivision MP 13 to MP

35, and on the Caltrain Right of Way MP 44 to MP 48: Construct a second mainline track, platforms and modifications to

existing tracks

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$802,900

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PE OTHER LOCAL \$ 700 \$ 700 CON RTP-LRP \$ 7,000 \$ 7,000 Total Programmed Funding: \$ 700 \$ 7 000 \$ 7.700

TIP ID: **REG150002** County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600005937

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: FTA 5311 Rural Area FY15

Description: GL: FTA Section 5311 Rural Area Program, Non-ITS portion. Projects include capital and operating assistance. Projects

consistent with 40 CFR Part 93.126 Exempt Table 2

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All for discourse de et	t dellere							
	All funding in thousands of		EV 0040/47	EV 0047/40	EV/ 0040/40	FV 0040/00			
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Ye	ears	Total Programmed
CON	5311		\$ 1,598						\$ 1,598
CON	5311F		\$ 300						\$ 300
CON	OTHER LOCAL		\$ 1,159						\$ 1,159
Total Pr	ogrammed Funding:		\$ 3,057						\$ 3,057

TIP ID: REG150003 County: Regional System: Transit RTP ID: 230716 CTIPS ID: 20600005938

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Elderly&Persons with Disability Prog FY13-FY14

Description: Region-Wide: Elderly & persons with Disabilities. Prog Lump Sum Listing; Project incl. Veh. replacements, minor expansion &

office equip. Consist with 40 CFR Part 93.126 Exempt Table 2

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits: \$3,876,952

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed

CON 5310 \$12,000

Total Programmed Funding: \$12,000 \$12,000

TIP ID: **CC-110083** County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005431

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: Replace Diesel Trolleys with Electric TrolleyBuses

Description: CCCTA: Replace four diesel trolleys with electric trolleys and install the associated infrastructure

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5308	\$ 4,320						\$ 4,320
CON	OTHER LOCAL	\$ 1,080						\$ 1,080
Total Pr	ogrammed Funding:							\$ 5,400



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TIP ID: **CC-110099** County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005439

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA - Replace 15 40' Buses

Description: CCCTA: replace 15 40' Heavy Duty Diesel Transit Buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Future Years Total Programmed Fund Source CON 5307 \$ 6,579 \$ 6.579 CON OTHER LOCAL \$ 1,645 \$ 1,645 \$ 8,223 Total Programmed Funding:

TIP ID: CC-110100 County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005440

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA - Replace 18 40' Buses

Description: CCCTA: Replace 18 40' Heavy Duty Diesel Over the Road Buses that have reached the end of their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** CON 5307 \$ 8,334 \$ 8.334 CON 5339 \$ 863 \$863 OTHER LOCAL CON \$ 2 299 \$ 2,299 \$ 11,496 Total Programmed Funding:

TIP ID: **CC-130045** County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005775

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: Access Improvements Implementation

Description: CCCTA: Various bus stops system-wide: Implement bicycle and pedestrian access improvements identified in County

Connection's Access Improvement Study.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 25	\$ 69					\$ 93
CON	STP	\$ 180	\$ 505					\$ 685
Total Pr	ogrammed Funding:		\$ 574					\$ 779

TIP ID: CC-150006 County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005915

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: Replace 18 30' Buses

Description: CCCTA: Replace 18 30' Heavy Duty Diesel buses that have reached the end of their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON \$ 5,996 \$ 5.996 CON 5339 \$ 853 \$ 853 OTHER LOCAL CON \$ 1.712 \$ 1.712 Total Programmed Funding:

TIP ID: CC-150007 County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005916

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: Replace 13 35' Buses

Description: CCCTA: Replace 13 35' Heavy Duty Diesel Buses that have reached the end of their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 5,106						\$ 5,106
CON	OTHER LOCAL	\$ 1,277						\$ 1,277
Total Pr	ogrammed Funding:							\$ 6,383



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## Various Transit Agencies

TIP ID: **CC-150008** County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005917

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: Replace 3 Paratransit Vans

Description: CCCTA: Replace 3 paratransit vans that have reached the end of their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Future Years Total Programmed Fund Source CON 5307 \$ 295 \$ 295 CON OTHER LOCAL \$ 74 \$ 74 Total Programmed Funding: \$ 369 \$ 369

TIP ID: CC-150012 County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600005958

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: REMIX Software Implementation Project

Description: County Connection: Systemwide: Integrate REMIX mapping software into County Connection's planning process.

Air Quality Exempt Code: 2.04 - EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Fund Source Future Years Total Programmed Phase Prior Years CON OTHER LOCAL \$5 \$5 CON STP \$ 35 \$ 35 \$ 40 Total Programmed Funding: \$ 40

TIP ID: CC-99T001 County: Contra Costa System: Transit RTP ID: 94558 CTIPS ID: 20600001052

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: ADA Paratransit Assistance

Description: CCCTA: ADA Paratransit Assistance to transit agency.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source CON \$ 11.887 \$ 11.887 OTHER LOCAL CON \$ 2.983 \$ 2.983 \$ 14,870 Total Programmed Funding:

TIP ID: CC-030035 County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600002894

Sponsor: Eastern Contra Costa Transit Agency (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Agency

Project Name: Tri-Delta: ADA Operating Assistance

Description: Tridelta: Operating assistance to fund ADA Set Aside requirement

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2017/18 Phase **Fund Source Prior Years Future Years** Total Programmed CON 5307 \$6,130 \$6.130 CON OTHER LOCAL \$ 1,533 \$ 1,533 \$ 7,663 Total Programmed Funding:

TIP ID: **CC-070092** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600004101

Sponsor: Eastern Contra Costa Transit Agency (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Agency

Project Name: ECCTA: Transit Bus Replacements

Description: Tri-Delta Transit: Replace 80 transit vehicles with similar vehicles and procure 30 MDT terminals

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
CON	5307	\$ 33,950					\$ 33,950
CON	5339	\$ 1,756					\$ 1,756
CON	OTHER LOCAL	\$ 8,744	\$ 82				\$ 8,827
CON	PROP	\$ 2,156					\$ 2,156
CON	STP		\$ 637				\$ 637
Total Pro	ogrammed Funding:		\$ 719				\$ 47,325



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## Various Transit Agencies

TIP ID: **CC-150020** County: Contra Costa System: Transit RTP ID: 240735 CTIPS ID: 20600006067

Sponsor: Eastern Contra Costa Transit Agency (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Agency

Project Name: ECCTA: Non-ADA Paratransit to FR Incentive Program

Description: ECCTA: Systemwide: Use outreach, travel training and fare incentives to move non-ADA paratransit users to FR service

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

Toll Credits:

historic transportation buildings, structures, or facilities)
Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed Phase Fund Source CON STP \$817 \$817 CON TDA \$ 204 \$ 204 Total Programmed Funding: \$ 1,022 \$ 1,022

TIP ID: **SOL030002** County: Solano System: Transit RTP ID: 21341 CTIPS ID: 20600002394

Sponsor: Fairfield Implementing Agency: Fairfield

Project Name: Fairfield/Vacaville Intermodal Rail Station

Description: In Fairfield: Capitol Corridor; Construct train station with passenger platforms, pedestrian undercrossing, highway

overcrossing, park and ride lot, bike and other station facilities. Project is phased.

Air Quality Exempt Code: NON-EXEMPT

Route:

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2019/20 FY 2018/19 Total Programmed Phase Fund Source Prior Years **Future Years** ENV TCI \$ 125 \$ 125 PE 5309 \$ 1,958 \$1,958 PF BT \$ 615 \$615 PE GFSTIP \$ 250 \$ 250 PE OTHER LOCAL \$ 145 \$ 145 PSE BT \$ 3,000 \$3,000 OTHER LOCAL PSE \$ 75 \$ 75 ROW BT \$1,100 \$1,100 ROW OTHER LOCAL \$ 30 \$ 30 ROW TCI \$ 760 \$ 760 CON 5309 \$ 196 \$ 196 AB1171-AB144 CON \$ 9,000 \$ 9.000 CON BT \$ 27,485 \$ 27.485 CON EARMARK \$ 800 \$ 800 OTHER LOCAL CON \$ 3,241 \$ 3.241 CON PRIVATE \$ 138 \$ 298 \$ 436 CON PROP \$ 1,260 \$ 12,260 \$ 11,000 CON RIP \$ 4,000 \$4,000 CON RIP-TE \$ 400 \$ 400 \$ 14,715 RTP-LRP CON \$ 14 715 Total Programmed Funding: \$ 1,558 \$ 14,715 \$ 80,591

TIP ID: **SOL110007** County: Solano System: Transit RTP ID: 22795 CTIPS ID: 20600004811

Sponsor: Fairfield Implementing Agency: Fairfield

Project Name: Fairfield Transportation Center - Phase 3

Description: In Fairfield: Fairfield Transportation Center; Contruct second parking structure with approximately 600 automobile parking

spaces and access improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source OTHER LOCAL PE \$ 15 \$ 15 PSE \$ 600 TDA \$ 600 CON 5309 \$ 475 \$ 475 CON CMAQ \$ 203 \$ 203 RTP-LRP \$ 6,935 CON \$ 6,935 CON STP \$ 95 \$ 95 \$ 6,935 \$ 8,323 \$ 600 Total Programmed Funding:



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## Various Transit Agencies

TIP ID: **SOL010006** County: Solano System: Transit RTP ID: 21017 CTIPS ID: 20600002029

Sponsor: Fairfield-Suisun Transit Implementing Agency: Fairfield-Suisun Transit

Project Name: Fairfield-Suisun Transit: Operating Assistance

Description: Fairfield-Suisun Transit: Operating Assistance to support transit operations.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
CON	5307	\$ 34,363					\$ 34,363
CON	OTHER LOCAL	\$ 9,948					\$ 9,948
CON	STP		\$ 372				\$ 372
CON	TDA	\$ 14,519	\$ 372				\$ 14,891
Total Pro	ogrammed Funding:		\$ 744				\$ 59,576

TIP ID: **SOL110041** County: Solano System: Transit RTP ID: 21017 CTIPS ID: 20600005438

Sponsor: Fairfield-Suisun Transit Implementing Agency: Fairfield-Suisun Transit

Project Name: Fairfield Transit: 2 Gillig Bus Replacements

Description: Fairfield-Suisun Transit: Replace two 1996 Gillig buses with two new 40' transit hybrid buses

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5339		\$ 1,115					\$ 1,115
CON	TDA		\$ 279					\$ 279
Total Pro	ogrammed Funding:		\$ 1,393					\$ 1,393

TIP ID: **CC-030002** County: Contra Costa System: Transit RTP ID: 21210 CTIPS ID: 20600002397

Sponsor: Hercules Implementing Agency: Hercules

Project Name: Hercules Intercity Rail Station

Description: In Hercules: From I-80/SR-4 to the future train station: Extend John Muir Pkwy to provide direct access including Bayfront

Bridge over Refugio Creek, Bay Trail West Gap Closure, Refugio Creek Restoration, North Channel Culvert, and Creekside

Trail.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$125,826

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 300						\$ 300
ENV	TCRP	\$ 208						\$ 208
PSE	OTHER LOCAL	\$ 900						\$ 900
PSE	TCRP	\$ 2,092						\$ 2,092
ROW	SALESTAX-MEASURE	\$ 2,162						\$ 2,162
CON	5309	\$ 220						\$ 220
CON	CMAQ		\$ 2,584					\$ 2,584
CON	OTHER LOCAL	\$ 5,285	\$ 335					\$ 5,620
CON	PRIVATE	\$ 6,200						\$ 6,200
CON	RIP	\$ 8,000						\$ 8,000
CON	SALESTAX-MEASURE	\$ 4,500						\$ 4,500
CON	TCRP	\$ 700						\$ 700
Total Pr	ogrammed Funding:		\$ 2,919					\$ 33,486

TIP ID: ALA130011 County: Alameda System: Transit RTP ID: 21011 CTIPS ID: 20600005569

Sponsor: Livermore Implementing Agency: Livermore

Project Name: Livermore Relocation and Restoration of R/R Depot

Description: In Livermore: Relocation and rehabilitation of the Historic Depot building to a site adjacent to the UPRR tracks and the

Downtown parking structure/LAVTA's Transit Center. No loss of existing transit hub facilities are involved.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: Post Mile From: Post Mile To: Toll Credits: \$286,750

Phase	All funding in thousands o Fund Source	f dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
CON	STP		\$ 2,500					\$ 2,500
Total Pr	ogrammed Funding:		\$ 2,500					\$ 3,000



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## Various Transit Agencies

TIP ID: ALA030030 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600002774

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Preventive Maintenance

Description: LAVTA: Preventive Maintenance Program for Agency Fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: 580 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 7,092	\$ 1,272					\$ 8,364
CON	OTHER LOCAL	\$ 4,600						\$ 4,600
CON	TDA		\$ 318					\$ 318
Total Pr	ogrammed Funding:		\$ 1,591					\$ 13,283

TIP ID: ALA150014 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005895

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Bus Purchase-Low Floor

Description: LAVTA: 40' Hybrids: Replace 4 2002-Low Floor Diesel Vehicles with 4 40' Hybrids.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars Phase Fund Source FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed CON \$ 2.345 CON TDA \$ 515 \$ 515 Total Programmed Funding: \$ 2.860 \$ 2.860

TIP ID: ALA150015 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005896

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Bus Purchase-Over the Road

Description: LAVTA: 40' Hybrids: Replace 4 2002- over the road Diesel vehicles with 4 40' Hybrids.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** CON 5307 \$ 2,486 \$ 2,486 CON TDA \$ 622 \$ 622 \$ 3.108 Total Programmed Funding: \$ 3 108

TIP ID: ALA150016 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005897

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Bus Purchase-7 Hybrids

Description: LAVTA: 35' Hybrids: Replace 7 2003- Diesel vehicles with 1 40' Hybrid and 6 35' Hybrids

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars Phase Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Fund Source Total Programmed CON 5307 \$ 4,139 \$ 4,139 CON TDA \$ 909 \$ 909 Total Programmed Funding: \$ 5,048 \$ 5.048

TP ID: **ALA150017** County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005898

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: 5 40' Hybrbrids

Description: LAVTA: 40' Hybrids: Replace 5 2000 40'Diesel Vehicles with 5 40' Hybrids

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Year	s Total Programmed
CON	5307		\$ 2,594					\$ 2,594
CON	5339		\$ 514					\$ 514
CON	TDA		\$ 777					\$ 777
Total Pro	ogrammed Funding:		\$ 3,885					\$ 3,885



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## Various Transit Agencies

TIP ID: ALA150019 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005923

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: Dublin Blvd Transit Performance Initiative

Description: LAVTA: Dublin Blvd: Project includes implementing Adaptive Signal Control at 27 intersections, Transit Signal Priority, signal

coordination, key bus stop improvements, updated customer interface portal, and enhanced transit data reporting system.

Air Quality Exempt Code: 5.07 - EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 16						\$ 16
CON	CMAQ	\$ 1,009						\$ 1,009
CON	OTHER LOCAL	\$ 13						\$ 13
CON	TDA	\$ 176						\$ 176
Total Pro	Total Programmed Funding:							\$ 1,214

TIP ID: ALA150031 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005979

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Replacement (10) 40' Hybrid Buses

Description: LAVTA: Purchase 10 40' hybrid buses to replace diesel buses that have exceeded their useful life

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

Dhara	All funding in thousands of do		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Fishers Value	Total December of
Phase	Fund Source	Prior Years	1 1 2010/17	1 1 2017/10	1 1 2010/19	1 1 2019/20	Future Years	Total Programmed
CON	5307		\$ 5,384					\$ 5,384
CON	5339		\$ 938					\$ 938
CON	TDA		\$ 1,581					\$ 1,581
Total Programmed Funding:		\$ 7,903					\$ 7,903	

TIP ID: **ALA150032** County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005980

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Replacement (10) 30' Hybrid Buses

Description: LAVTA: Purchase ten (10) 30' hybrid buses to replace diesel buses that have exceeded their useful life

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 5,953					\$ 5,953
CON	TDA		\$ 1,488					\$ 1,488
Total Programmed Funding:		\$ 7,442					\$ 7,442	

TIP ID: **ALA150033** County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005981

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Service Vehicles (2) Trucks

Description: LAVTA: Purchase two service trucks for use in maintenance yard and along the Wheels bus lines.

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of dolla	ars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	FIIOI Teals	\$ 82	1 1 2017/10	1 1 2010/10	1 1 2010/20	Tutule Tears	\$ 82
CON	TDA		\$ 20					\$ 20
Total Pr	ogrammed Funding:		\$ 102					\$ 102

TIP ID: ALA150034 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005982

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Trapeze Upgrade

Description: LAVTA: Purchase, install and operate upgrades/modules of the Trapeze operating system

Air Quality Exempt Code: 2.04 - EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 130					\$ 130
CON	TDA		\$ 32					\$ 32
Total Pro	ogrammed Funding:		\$ 162					\$ 162



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## Various Transit Agencies

TIP ID: ALA150035 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005983

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Farebox Replacement

Description: LAVTA: New Buses: Install farebox devices compliant with Clipper technology

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 398					\$ 398
CON	TDA		\$ 100					\$ 100
Total Pro	ogrammed Funding:		\$ 498					\$ 498

TIP ID: ALA150036 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005984

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Service Vehicles (3) Road Supervisor

Description: LAVTA: Purchase 3 vehicles for road supervisors' use when providing roadside assistance to the fixed-route fleet. These

vehicle will be outfitted with tools and equipment necessary to perform maintenance of signs and shelters along fixed-routes.

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of do Fund Source	ollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 122					\$ 122
CON	TDA		\$ 31					\$ 31
Total Pro	ogrammed Funding:		\$ 153					\$ 153

TIP ID: ALA150037 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600005985

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Service Vehicles (4) shift trade

Description: LAVTA: Purchase 4 vehicles for road supervisors' use when providing roadside assistance to the fixed-route fleet. These

vehicles will be outfitted with tools and equipment necessary to perform maintenance of signs and shelters along fixed-routes.

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 163					\$ 163
CON	TDA		\$ 41					\$ 41
Total Pr	ogrammed Funding:		\$ 204					\$ 204

TIP ID: ALA990077 County: Alameda System: Transit RTP ID: 94527 CTIPS ID: 20600000678

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: ADA Paratransit Operating Subsidy
Description: LAVTA: ADA Paratransit Operating Subsidy

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: 580 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 4,378	\$ 341					\$ 4,720
CON	OTHER LOCAL	\$ 1,236	\$ 85					\$ 1,321
CON	TDA	\$ 84						\$ 84
Total Pr	Total Programmed Funding:		\$ 427					\$ 6,125

TIP ID: **MRN110040** County: Marin System: Transit RTP ID: 240723 CTIPS ID: 20600005515

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD Preventive Maintenance

Description: Marin Transit: Systemwide: Bus Transit Preventative maintenance

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	SALESTAX-MEASURE	\$ 42	\$ 31					\$ 73
CON	STP	\$ 216	\$ 123					\$ 339
Total Programmed Funding:		\$ 154					\$ 412	



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## Various Transit Agencies

TIP ID: MRN110041 County: Marin System: Transit RTP ID: 240723 CTIPS ID: 20600005464

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: Marin Transit Low Income Youth Pass Program

Description: Marin Transit: Provide low-income youth free bus passes. Other local funds are made available for this project by applying

STP/CMAQ funding available through the TPI program to MRN110040

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 112					T didio Todio	\$ 112
CON	SALESTAX-MEASURE	\$ 299	\$ 154					\$ 453
Total Programmed Funding:		\$ 154					\$ 565	

TIP ID: **MRN110047** County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005521

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: ADA Paratransit Assistance

Description: MCTD: ADA Paratransit Assistance to transit agency.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of c	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 3,109						\$ 3,109
CON	SALESTAX-MEASURE	\$ 777						\$ 777
Total Programmed Funding:							\$ 3,886	

TIP ID: **MRN150003** County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005885

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: On Board Vehicle Equipment

Description: MCTD: Farebox: Install fareboxes on 62 paratransit vehicles and Dial-A-Ride vehicles. Replace fareboxes on 18 fixed route

vehicles vehicles

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 306						\$ 306
CON	SALESTAX-MEASURE	\$ 71						\$ 71
Total Programmed Funding:								\$ 377

TIP ID: **MRN150010** County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005968

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Relocate Transit Maint. Facility - PE only

Description: In Marin County: Relocate contractor maintenance facilities in a centralized location, including bus parking and three

maintenance bays. This project listing includes only the PE phase of this project.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of do	llars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	THOI TOURS	\$ 478				T didio Todio	\$ 478
PE	STP		\$ 122					\$ 122
Total Programmed Funding:		\$ 600					\$ 600	

TIP ID: MRN150011 County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005976

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD- Replace 2 Shuttle Vehicles

Description: MCTD: Replace two fixed route shuttle buses that are beyond their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 200						\$ 200
CON	SALESTAX-MEASURE	\$ 44						\$ 44
Total Pr	ogrammed Funding:							\$ 244



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## Various Transit Agencies

TIP ID: MRN150012 County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005977

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Replace 13 -40ft Buses

Description: MCTD: Replace 13 40ft vehicles that are beyond their useful life

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 7,900					\$ 7,900
CON	SALESTAX-MEASURE		\$ 1,734					\$ 1,734
Total Pr	ogrammed Funding:		\$ 9,634					\$ 9,634

TIP ID: MRN150013 County: Marin System: Transit RTP ID: 21017 CTIPS ID: 20600005978

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Emergency Radio System

Description: MCTD: Replace radio system on fixed route shuttles and rural service to meet emergency radio requirements.

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 285						\$ 285
CON	SALESTAX-MEASURE	\$ 63						\$ 63
Total Pro	Total Programmed Funding:							\$ 348

TIP ID: **CC-030004** County: Contra Costa System: Transit RTP ID: 22614 CTIPS ID: 20600002399

Sponsor: Martinez Implementing Agency: Martinez

Project Name: Martinez Intermodal Station Parking Expansion

Description: Martinez: At the Martinez Intermodal Station: Expand parking from 175 spaces to 600 spaces. Project includes adding a

pedestrian and a vehicular bridge to access the parking lot.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XGEN	\$ 400						\$ 400
ROW	RIP	\$ 5,500						\$ 5,500
ROW	SALESTAX-MEASURE	\$ 5,000						\$ 5,000
CON	OTHER LOCAL		\$ 1,600					\$ 1,600
CON	SALESTAX-MEASURE		\$ 7,500					\$ 7,500
Total Pr	Total Programmed Funding:		\$ 9,100					\$ 20,000

TIP ID: **MTC050001** County: Regional System: Transit RTP ID: 230550 CTIPS ID: 20600002938

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Transit Commute Benefits Promotion

Description: San Francisco Bay Area: Region wide: Project to increase the participation rate of employers offering employees a tax-free

benefit to commute to work by transit.

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 50						\$ 50
CON	BT	\$ 4,950						\$ 4,950
Total Pro	ogrammed Funding:							\$ 5,000



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## Various Transit Agencies

TIP ID: MTC050020 County: Regional System: Transit RTP ID: 230419 CTIPS ID: 20600003411

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Real-time Transit Information Program

Description: San Francisco Bay Area: Regionwide; Provide real-time transit information to riders at transit stops or via telephone, wireless

or internet communication.

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	BT	\$ 20,000						\$ 20,000
CON	OTHER LOCAL		\$ 1,000					\$ 1,000
Total Programmed Funding:		\$ 1,000					\$ 21,000	

TIP ID: MTC050021 County: Regional System: Transit RTP ID: 22245 CTIPS ID: 20600003412

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Safe Routes to Transit

Description: Regionwide: Grants to fund infrastructure projects that improve bike/ped access to transit stations. Including signs, multi-use

trails and bike parking.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	BT	\$ 20,000						\$ 20,000
Total Programmed Funding:								\$ 20,000

TIP ID: **REG090002** County: Regional System: Transit RTP ID: 22423 CTIPS ID: 20600004269

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: GL: JARC FY 09 - FY 10 - Large UA

Description: GL: JARC FY 09 - FY 10 - Large UA. Various JARC projects in large urbanized areas. Project is consistent with 40 CFR Part

93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

\$ 19.275

Post Mile To:

Route: Post Mile From: Post Mile To: Toll Credits: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years Future Years Total Programmed Fund Source CON 5316 \$ 2,663 \$ 2,663 OTHER LOCAL CON \$ 13,793 \$ 13,793 PROP CON \$ 100 \$ 100 STA-POP \$ 2,719 CON \$ 2,719

TIP ID: **REG090045** County: Regional System: Transit RTP ID: 240751 CTIPS ID: 20600004479

\$ 19,275

\$ 2.920.660

Toll Credits:

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Clipper Fare Collection System

Total Programmed Funding:

Route:

Description: San Francisco Bay Area: Regionwide; Design, build, operate and maintain the Clipper fare collection system. Note: Translink

became Clipper on 6/16/10.

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.) Post Mile From:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source OTHER LOCAL PE \$ 1,295 \$ 1,295 PF STP \$ 9 995 \$ 9,995 CON 5307 \$4,920 \$ 4,920 CON 5337 \$ 5,000 \$ 11.278 \$6,278 CON BT \$ 23,154 \$ 23.154 CON CMAQ \$ 34,691 \$ 34,691 CON OTHER LOCAL \$ 1,250 \$ 17,694 \$ 18.944 CON STP \$ 29,257 \$ 29,257 \$ 133,533 Total Programmed Funding: \$6,250



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## Various Transit Agencies

TIP ID: REG110028 County: Regional System: Transit RTP ID: 22423 CTIPS ID: 20600005267

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: GL: FY10 JARC Mobility Management

Description: GL: Mobility Management. Various mobility management projects in the SFO, Concord and San Jose large urbanized areas.

Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dol	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5316		\$ 805					\$ 805
CON	OTHER LOCAL		\$ 169					\$ 169
Total Pr	ogrammed Funding:		\$ 974					\$ 974

TIP ID: REG110032 County: Regional System: Transit RTP ID: 22423 CTIPS ID: 20600005341

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: JARC FY11-FY12 Large UA

Description: GL: JARC FY11-FY12 Large UA. Various JARC projects in large urbanized areas. Project is consistent with 40 CFR Part

93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of dol Fund Source	llars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5316		\$ 2,985					\$ 2,985
CON	OTHER LOCAL		\$ 3,107					\$ 3,107
Total Programmed Funding:		\$ 6,091					\$ 6,091	

TIP ID: **REG110039** County: Regional System: Transit RTP ID: 22423 CTIPS ID: 20600005518

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: GL: 5307 JARC Set-aside FY13-FY14 Large UA

Description: GL: 5307 JARC Set-aside FY13 Large UA. Various 5307 (former JARC) projects in large urbanized areas. Project is

consistent with 40 CFR Part93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of doll-	ars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 3,195					\$ 3,195
CON	OTHER LOCAL		\$ 3,195					\$ 3,195
Total Programmed Funding:		\$ 6,389					\$ 6,389	

TIP ID: REG150004 County: Regional System: Transit RTP ID: 22423 CTIPS ID: 20600005947

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: Lifeline Cycle 4 5307 JARC

Description: GL: 5307 JARC Set-aside FY13 Small UA and FY14-FY16 Large and Small UA. Various 5307 (former JARC) projects in large

and small urbanized areas. Project is consistent with 40 CFR Part 93.126 Exempt Table 2

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of dolla Fund Source	ars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 8,755					\$ 8,755
CON	OTHER LOCAL		\$ 8,147					\$ 8,147
Total Programmed Funding:			\$ 16,903					\$ 16,903

TIP ID: **VAR130002** County: Various System: Transit RTP ID: 22423 CTIPS ID: 20600005745

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: JARC FY12 Small UA & Rural

Description: GL: JARC FY12 Small UA & Rural. Various JARC projects in small urbanized areas and nonurbanized areas. Project is

consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5316		\$ 476					\$ 476
CON	OTHER LOCAL		\$ 309					\$ 309
Total Programmed Funding:			\$ 785					\$ 785



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## Various Transit Agencies

TIP ID: VAR130003 County: Various System: Transit RTP ID: 230716 CTIPS ID: 20600005744

Various Agencies

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency:

Project Name: GL: New Freedom FY12 Small UA & Rural

Description: Regional: Various Cycle 7 (FY12) New Freedom projects in small urbanized and rural areas.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits: \$107,768

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5317		\$ 585					\$ 585
CON	OTHER LOCAL		\$ 200					\$ 200
Total Programmed Funding:		\$ 785					\$ 785	

TIP ID: VAR130005 County: Various System: Transit RTP ID: 230716 CTIPS ID: 20600005761

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: GL: New Freedom FY12 Large UA

Description: GL: New Freedom FY2012 Large UA. Various Cycle 5 (FY12) New Freedom projects in large urbanized areas

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5317		\$ 2,003					\$ 2,003
CON	OTHER LOCAL		\$ 2,025					\$ 2,025
Total Programmed Funding:		\$ 4,028					\$ 4,028	

TIP ID: **VAR150001** County: Various System: Transit RTP ID: 21017 CTIPS ID: 20600005975

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: FTA 5311 Rural Area FY16

Description: GL: FTA Section 5311 Rural Area Program, Non-ITS portion. Projects include capital and operating assistance. Projects

consistent with 40 CFR Part 93.126 Exempt Table 2

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5311		\$ 1,516					\$ 1,516
CON	OTHER LOCAL		\$ 1,532					\$ 1,532
Total Programmed Funding:		\$ 3,048					\$ 3,048	

TIP ID: NAP030004 County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600002901

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA: ADA Operating Assistance

Description: Napa: ADA operating assistance for paratransit service

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 322						\$ 322
CON	OTHER LOCAL	\$ 36						\$ 36
CON	TDA	\$ 115						\$ 115
Total Pr	ogrammed Funding:							\$ 473

TIP ID: NAP030005 County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600002881

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Napa: Bus Stop Improvements

Description: Napa Vine: Various bus stop improvements throughout the Napa County transit service areas. Add City/County Bus

Passenger Amenities especially ADA Bus Stop Improvements.

Air Quality Exempt Code: 2.07 - EXEMPT (40 CFR 93.126) - Construction of small passenger shelters and information kiosks

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands Fund Source	of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 35						\$ 35
CON	OTHER LOCAL	\$ 493						\$ 493
CON	STP	\$ 117						\$ 117
CON	TDA	\$ 137						\$ 137
Total Pr	Total Programmed Funding:							\$ 782



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## Various Transit Agencies

TIP ID: **NAP090005** County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600004798

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA: Replace Rolling Stock

Description: NVTA: Replace rolling stock for fixed-route, paratransit, and community shuttle fleet.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5309	\$ 4,312						\$ 4,312
CON	BT	\$ 1,985						\$ 1,985
CON	OTHER LOCAL	\$ 247						\$ 247
CON	TDA	\$ 8,184						\$ 8,184
Total Pro	Total Programmed Funding:							\$ 14,728

TIP ID: **NAP090008** County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600004790

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA Equipment Replacement and Upgrades

Description: NVTA: Napa Vine service area: Replacement and upgrades to transit equipment

Air Quality Exempt Code: 2.04 - EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 109						\$ 109
CON	5339	\$ 682						\$ 682
CON	OTHER LOCAL	\$ 44						\$ 44
CON	STP		\$ 92					\$ 92
CON	TDA	\$ 1,550	\$ 12					\$ 1,562
Total Pro	Total Programmed Funding:		\$ 104					\$ 2,489

TIP ID: NAP970010 County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600000380 Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Napa Vine Operating Assistance

Description: Napa Vine: Operating assistance to support transit routes and services.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5303	\$ 74						\$ 74
CON	5307	\$ 19,102						\$ 19,102
CON	OTHER LOCAL	\$ 2,657						\$ 2,657
CON	STA-POP	\$ 907						\$ 907
CON	STA-REV	\$ 41						\$ 41
CON	TDA	\$ 17,695						\$ 17,695
Total Pr	Total Programmed Funding:							\$ 40,477

TIP ID: NAP050009 County: Napa System: Transit RTP ID: 21017 CTIPS ID: 20600003430

Sponsor: Napa Vine Implementing Agency: Napa Vine

Project Name: Park & Ride Lots in Napa County

Description: Napa County: American Canyon, and Calistoga/St. Helena/Yountville; Construct Park and Ride Lots.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 150						\$ 150
ENV	TDA	\$ 50						\$ 50
PSE	BT	\$ 165						\$ 165
ROW	OTHER LOCAL	\$ 2,200						\$ 2,200
CON	BT	\$ 2,185						\$ 2,185
CON	TDA	\$ 280						\$ 280
Total Pr	ogrammed Funding:							\$ 5,030



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## Various Transit Agencies

TIP ID: **SON070013** County: Sonoma System: Transit RTP ID: 22425 CTIPS ID: 20600004071

Sponsor: North Bay Ferry Service Implementing Agency: North Bay Ferry Service

Project Name: Ferry Service to Port Sonoma

Description: SW Sonoma County; Port Sonoma; Construct multi-modal transit facility linking Ferry service to passenger rail, bus service,

and auto traffic (Env. Phase Only).

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK		\$ 19,309					\$ 19,309
PE	PRIVATE		\$ 3,862					\$ 3,862
Total Pro	Total Programmed Funding:		\$ 23,171					\$ 23,171

TIP ID: **SON090030** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600004592

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: AVL System

Description: Petaluma Transit: Purchase and install Automatic Vehicle Location (AVL) System on all vehicles in Petaluma Transit fixed

route fleet.

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 472						\$ 472
CON	OTHER LOCAL	\$ 136						\$ 136
CON	PROP	\$ 52						\$ 52
CON	TDA	\$ 11						\$ 11
Total Pr	ogrammed Funding:							\$ 672

TIP ID: **SON110051** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005449

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma: Purchase 2 Paratransit Cutaways FY13

Description: In Petaluma: Purchase two (2) paratransit vans for Petaluma Paratransit. One van replaces an older van in the current fleet

and one van is for an expansion of the fleet.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 9						\$ 9
CON	5339	\$ 125						\$ 125
CON	TDA	\$ 33						\$ 33
Total Pr	Total Programmed Funding:							\$ 167

TIP ID: **SON110052** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005450

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma: Replace 2 Paratransit Cutaways FY14

Description: In Petaluma: Replace two (2) paratransit vans for Petaluma Paratransit

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 11						\$ 11
CON	5339	\$ 127						\$ 127
CON	TDA	\$ 34						\$ 34
Total Programmed Funding:								\$ 172



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## Various Transit Agencies

TIP ID: **SON130020** County: Sonoma System: Transit RTP ID: 240650 CTIPS ID: 20600005776

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: Transit Signal Priority System

Description: In Petaluma: Various intersections: Upgrade existing traffic signals to replace existing or install new Transit Signal Priority

hardware on intersections within the City of Petaluma. Project is phased.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits: \$19,304

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 1						\$ 1
PE	OTHER LOCAL	\$ 72	\$ 18					\$ 90
PE	TDA	\$8						\$8
PSE	OTHER LOCAL	\$ 31						\$ 31
PSE	STP	\$ 58						\$ 58
CON	OTHER LOCAL	\$ 20						\$ 20
CON	STP	\$ 230	\$ 91					\$ 321
Total Pr	ogrammed Funding:		\$ 109					\$ 528

TIP ID: **SON150004** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005901

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: Purchase (1) Fixed Route Bus

Description: Petaluma Transit: 40' hybrid bus: Purchase (1) new 40' Diesel Electric Hybrid Low Floor Standard Transit Bus for Petaluma

Transit, replaces (1) 2003 Chevy C5500 29' medium duty bus that expended its useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 495						\$ 495
CON	5339	\$ 127						\$ 127
CON	TDA	\$ 155						\$ 155
Total Pr	ogrammed Funding:							\$ 777

TIP ID: **SON150005** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005902

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: (3) Digital Two-Way Radios

Description: Petaluma Transit: Radios: Purchase (3) Digital Two-Way Radios for (3) new Fixed Route Buses for Petaluma Transit (goes

with bus replacement project in FY 15 and FY 16).

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20		
Phase	Fund Source	Prior Years	F1 2016/17	FY 2017/18	F1 2016/19	F1 2019/20	Future Years	Total Programmed
CON	5307	\$ 1						\$ 1
CON	TDA	\$0						\$ 0
Total Pr	ogrammed Funding:							\$ 2

TIP ID: **SON150007** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005907

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: ADA Set-Aside
Description: Petaluma Transit: Annual ADA Set-Aside

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 167						\$ 167
CON	OTHER LOCAL	\$ 42						\$ 42
Total Programmed Funding:								\$ 209



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## Various Transit Agencies

TIP ID: **SON150014** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005995

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: Purchase (2) Fixed Route Buses

Description: Petaluma Transit: (2) 35' hybrid buses: Purchase (2) new 35' Diesel Electric Hybrid Low Floor Standard Transit Bus for

Petaluma Transit, replaces (2) 2003 Chevy C5500 29' medium duty buses that have expended their useful lives.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,073						\$ 1,073
CON	5339	\$ 118						\$ 118
CON	TDA	\$ 261						\$ 261
Total Pr	Total Programmed Funding:							\$ 1,452

TIP ID: **SON150015** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005996

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: PetalumaTransit:Clipper Equip for FixedRoute Buses

Description: Petaluma Transit: On 3 new Fixed Route buses: Install Clipper fare equipment

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 14						\$ 14
CON	TDA	\$ 4						\$ 4
Total Pr	ogrammed Funding:							\$ 18

TIP ID: **SON150016** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005997

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: PetalumaTransit:Comm Equip for 3 Fixed Route Buses

Description: Petaluma Transit: On three (3) new Fixed Route Buses: Purchase and Install Automated Vehicle Locaton (AVL) and Transit

Signal Priority Equipment

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 27						\$ 27
CON	TDA	\$ 7						\$7
Total Programmed Funding:							\$ 34	

TIP ID: **CC-130039** County: Contra Costa System: Transit RTP ID: 240744 CTIPS ID: 20600005603

Sponsor: Pittsburg Implementing Agency: Pittsburg

Project Name: Pittsburg Multimodal Transit Station Access Imps.

Description: In Pittsburg: At the Northeast corner of Railroad Ave and California Ave: Construct a Kiss-n-Ride lot, add a right-turn lane on

California Ave and improve multi-modal access to eBART station.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: 4 Post Mile From: Post Mile To: Toll Credits: \$149,110

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 162						\$ 162
PE	SALESTAX-MEASURE	\$ 52						\$ 52
CON	CMAQ		\$ 1,300					\$ 1,300
Total Pr	ogrammed Funding:		\$ 1,300					\$ 1,514



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## Various Transit Agencies

TIP ID: SF-070009 County: San Francisco System: Transit RTP ID: 240471 CTIPS ID: 20600003902

Sponsor: Port of San Francisco Implementing Agency: Port of San Francisco

Project Name: Embarcadero Corridor Transportation Improvements

Description: San Francisco: Embarcadero corridor (China Basin & Fisherman's Wharf); Improvements to transit services including

signage, parking management strategies, bike/ped improvements & other outreach projects.

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years Future Years Total Programmed **Fund Source** ENV OTHER LOCAL \$ 250 \$ 250 PF OTHER LOCAL \$ 100 \$ 100 PSE OTHER LOCAL \$ 500 \$ 500 CON OTHER LOCAL \$ 1,000 \$ 1.000 \$ 3.500 CON RTP-I RP \$ 3,500 \$ 5,350 Total Programmed Funding: \$ 1,000 \$ 3.500

Toll Credits:

TIP ID: **SF-170001** County: San Francisco System: Transit RTP ID: 240415 CTIPS ID: 2060000669

Sponsor: Port of San Francisco Implementing Agency: Port of San Francisco

Project Name: Mission Bay Ferry Terminal

Description: San Francisco: At the eastern terminus of 16th St: Construct new ferry landing to service San Francisco Mission Bay and

Central Waterfront as a part of the Bay area ferry transit system

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2017/18 FY 2018/19 FY 2019/20 FY 2016/17 Phase Fund Source Prior Years Future Years Total Programmed OTHER LOCAL PE \$3,400 \$ 1.000 \$ 4.400 \$ 3.600 PE RTP-LRP \$ 3,600 OTHER LOCAL CON \$ 1,000 \$ 1.000 RTP-LRP \$8,540 CON \$8,540 Total Programmed Funding \$1,000 \$ 1,000 \$ 12.140 \$ 17 540

TIP ID: **SF-070004** County: San Francisco System: Transit RTP ID: 230164 CTIPS ID: 20600003897

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Geary Bus Rapid Transit

Description: Muni: On Geary Boulevard; Design and implement a BRT project.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years Future Years Total Programmed Fund Source SALESTAX-MEASURE ENV \$ 8.091 \$8,091 SALESTAX-MEASURE PF \$ 620 \$620 PSE OTHER LOCAL \$ 712 \$ 712 PSE SALESTAX-MEASURE \$ 22,434 \$ 22,434 CON OTHER LOCAL \$8,116 \$8,116 CON RTP-I RP \$ 124,233 \$ 124,233 SALESTAX-MEASURE CON \$8,021 \$11,472 \$ 19.493 Total Programmed Funding: \$ 712 \$ 19,589 \$ 124,233 \$ 183,700

TIP ID: **SF-090011** County: San Francisco System: Transit RTP ID: 240557 CTIPS ID: 20600004286

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Oakdale Caltrain Station

Description: San Francisco: Oakdale near Palou: Planning, preliminary engineering, and environmental work for a new Caltrain station and

transit service adjustments to serve station.

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years PΕ SALESTAX-MEASURE \$ 50 \$ 750 \$ 800 \$ 750 \$ 800 Total Programmed Funding



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## Various Transit Agencies

TIP ID: **SF-130005** County: San Francisco System: Transit RTP ID: 240730 CTIPS ID: 20600005550

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Treasure Island Pricing Mobility Improvements

Description: In Treasure Island: Pricing Program Mobility Improvements including Transit Capital and maintenance improvements. The

project is phased

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands	of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,000						\$ 1,000
CON	PRIVATE			\$ 4,000				\$ 4,000
CON	RTP-LRP						\$ 18,500	\$ 18,500
Total Pr	Total Programmed Funding:			\$ 4,000			\$ 18,500	\$ 23,500

TIP ID: SF-130010 County: San Francisco System: Transit RTP ID: 240546 CTIPS ID: 20600005539

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Construct Treasure Island Bus Terminal Facility

Description: San Francisco: Treasure Island: Construct Treasure Island Bus Terminal Facility
Air Quality Exempt Code: 5.06 - EXEMPT (40 CFR 93.127) - Bus terminals and transfer points

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 200						\$ 200
ROW	OTHER LOCAL		\$ 590					\$ 590
CON	PRIVATE			\$ 2,000				\$ 2,000
Total Pr	ogrammed Funding:		\$ 590	\$ 2,000				\$ 2,790

TIP ID: **SF-150012** County: San Francisco System: Transit RTP ID: 240681 CTIPS ID: 20600005967

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: San Francisco Travel Smart Rewards Pilot Program

Description: In San Francisco: Undertake a pilot program to mitigate congestion on BART by incentivizing riders to shift travel times

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 127						\$ 127
CON	VPPP	\$ 508						\$ 508
Total Pro	otal Programmed Funding:							\$ 635

TIP ID: **SCL090019** County: Santa Clara System: Transit RTP ID: 21922 CTIPS ID: 20600004268

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose International Airport People Mover

Description: In San Jose: Provide an automated transit service that connects the San Jose Mineta International Airport to VTA's Gudalupe

LRT, Caltrain and future BART stations as well as provide circulation within the Airport.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 2,075						\$ 2,075
PSE	RTP-LRP						\$ 51,500	\$ 51,500
PSE	SALESTAX-MEASURE			\$ 2,000				\$ 2,000
ROW	RTP-LRP						\$ 33,400	\$ 33,400
CON	RTP-LRP						\$ 419,025	\$ 419,025
Total Pr	ogrammed Funding:			\$ 2,000			\$ 503,925	\$ 508,000



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## Various Transit Agencies

TIP ID: **SON030012** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600002869

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa City Bus: Transit Enhancements

Description: Santa Rosa: Various Locations: Upgrade and improve transit facilities including amenities, accessibility, ADA compliance,

pedestrian and bicycle access

Air Quality Exempt Code: 2.07 - EXEMPT (40 CFR 93.126) - Construction of small passenger shelters and information kiosks

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 362						\$ 362
CON	OTHER LOCAL	\$ 89						\$ 89
CON	TDA	\$ 29						\$ 29
Total Pr	ogrammed Funding:							\$ 481

TIP ID: **SON070020** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600004212

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa

Project Name: Santa Rosa City Bus Replacement Bus Purchase

Description: Santa Rosa CityBus: Purchase 5 Hybrid Electric Replacement Buses and 4 clean diesel buses to replace aging fixed route

buses to replace fixed route buses

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 2,171						\$ 2,171
CON	5339	\$ 753						\$ 753
CON	OTHER LOCAL	\$ 886						\$ 886
CON	PROP	\$ 1,490						\$ 1,490
CON	ST-STP	\$ 313						\$ 313
Total Pr	ogrammed Funding:							\$ 5,613

TIP ID: **SON090023** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600004555

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa CityBus: Operating Assistance

Description: Santa Rosa CityBus: Operating Assistance to Transit Agency

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 11,622						\$ 11,622
CON	OTHER LOCAL	\$ 10,304						\$ 10,304
CON	TDA	\$ 1,318						\$ 1,318
Total Pr	ogrammed Funding:							\$ 23,244

TIP ID: **SON090024** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600004561

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa CityBus: Preventative Maintenance

Description: Santa Rosa CityBus: Preventative Maintenance program for agency fleet
Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 8,039						\$ 8,039
CON	OTHER LOCAL	\$ 1,386						\$ 1,386
CON	TDA	\$ 882						\$ 882
Total Pr	ogrammed Funding:							\$ 10,307



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## Various Transit Agencies

TIP ID: **SON150008** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005919

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: SantaRosa Bus: Bus Replacement Purchase

Description: SantaRosa Bus: 40' Fixed Route Vehicle: Replace an aging 40' fixed route diesel bus for operation purposes.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 238						\$ 238
CON	5339	\$ 273						\$ 273
CON	OTHER LOCAL	\$ 1,475						\$ 1,475
Total Pr	ogrammed Funding:							\$ 1,986

TIP ID: **SON150017** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600006035

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: SRCityBus Non-Revenue Vehicle and Capital Equipmnt

Description: Santa Rosa City Bus: At Transit Mall: Implement transit enhancements and purchase a replacement non-revenue vehicle

Air Quality Exempt Code: 2.02 - EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 56						\$ 56
CON	OTHER LOCAL	\$ 14						\$ 14
Total Pro	ogrammed Funding:							\$ 70

TIP ID: **SON150018** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600006036

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: SR City Bus: Garage Hoist for Bus Repairs

Description: Santa Rosa City Bus: Purchase a garage hoist for repairs of the buses

Air Quality Exempt Code: 2.04 - EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 288						\$ 288
CON	OTHER LOCAL	\$ 72						\$ 72
Total Pr	Total Programmed Funding:							\$ 360

TIP ID: **SON150019** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600006066

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Implementation of Reimagining CityBus

Description: Santa Rosa CityBus: Systemwide: Operating Assistance for implementing Reimagining CityBus Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of doll	lars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 156					\$ 156
CON	OTHER LOCAL		\$ 20					\$ 20
Total Programmed Funding:		\$ 177					\$ 177	

TIP ID: **SOL070032** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600004192

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Preventive Maintenance

Description: SolTrans: Preventive maintenance of vehicles and equipment necessary for the maintenance of federally funded assets.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,333						\$ 1,333
CON	OTHER LOCAL	\$ 688						\$ 688
CON	STP	\$ 1,000						\$ 1,000
Total Pr	ogrammed Funding:							\$ 3,021



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## Various Transit Agencies

TIP ID: **SOL090033** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600004776

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Bus Maintenance Facility Renovation

Description: SolTrans: Bus Maintenance Facility SolTrans: Bus Maintenance Facility Renovation, Construction of Compressed Natural

Gas Facility and Upgrading electrical infrastructure for future electric bus charging stations.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Prior Years Future Years Fund Source CON 5307 \$ 2,950 \$ 2.950 CON 5339 \$ 387 \$ 387 OTHER LOCAL CON \$ 834 \$ 834 \$4172 Total Programmed Funding:

TIP ID: **SOL090034** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600004788

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: Bus Replacement (Alternative Fuel)

Route:

Description: SolTrans: Replace eight 45' MCI commuter coaches as they reach their useful life.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON 5307 \$ 2,884 \$ 2,884 CON 5309 \$ 1.260 \$ 1.260 CON 5339 \$ 361 \$ 361 CON OTHER LOCAL \$ 891 \$ 891 CON PROP \$ 1.559 \$1,559 \$ 6.955 Total Programmed Funding:

TIP ID: **SOL110025** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600005262

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: ADA Paratransit Operating Subsidy Description: SolTrans: ADA Paratransit Operating Subsidy

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON \$ 2,152 \$ 324 \$ 2,477 5307 CON OTHER LOCAL \$ 538 \$81 \$ 619 \$ 405 \$ 3.096 Total Programmed Funding

TIP ID: **SOL110040** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600005513

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Operating Assistance

Description: Solano County Transit: Operating Assistance

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars Phase Fund Source Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed CON 5307 \$ 13,089 \$13.089 CON OTHER LOCAL \$ 13,089 \$ 13,089 Total Programmed Funding: \$ 26,178



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## Various Transit Agencies

TIP ID: **SOL130019** County: Solano System: Transit RTP ID: 94683 CTIPS ID: 20600005816

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: Bus Replacement (Commuter)

Description: SolTrans: Replace 45' diesel commuter buses which have reached the end of their useful service life with 45' compressed

natural gas buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 975						\$ 975
CON	5339	\$ 768						\$ 768
CON	OTHER LOCAL	\$ 436						\$ 436
Total Programmed Funding:							\$ 2,178	

TIP ID: **SON030005** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600002450

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma Co Transit: Preventive Maintenance Program

Description: Sonoma County Transit: Preventive maintenance program for agency fleet.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 12,558						\$ 12,558
CON	OTHER LOCAL	\$ 3,811						\$ 3,811
Total Programmed Funding:							\$ 16,369	

TIP ID: **SON050021** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600003642

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Bus Stop Improvement

Description: Sonoma County Transit: Throughout the service area: Acquire and install new bus stop shelters plus other improvements to

bus stops

Air Quality Exempt Code: 2.07 - EXEMPT (40 CFR 93.126) - Construction of small passenger shelters and information kiosks

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 119						\$ 119
CON	OTHER LOCAL	\$ 33						\$ 33
Total Programmed Funding:							\$ 152	

TIP ID: **SON110049** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005443

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replacement Bus Purchase

Description: Sonoma County Transit: Replace five 40' Orion V CNG transit coaches with five 40' CNG Low-Floor transit coaches.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 852						\$ 852
CON	5339	\$ 630						\$ 630
CON	OTHER LOCAL	\$ 577						\$ 577
Total Programmed Funding:							\$ 2,059	



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## Various Transit Agencies

TIP ID: **SON150012** County: Sonoma System: Transit RTP ID: 240735 CTIPS ID: 20600005961

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replacement CNG Buses

Description: Sonoma County Transit: Replace two 40-foot compressed natural gas (CNG)-fueled buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL		\$ 128					\$ 128
CON	PROP		\$ 373					\$ 373
CON	STP		\$ 200					\$ 200
CON	TDA		\$ 212					\$ 212
Total Pr	Total Programmed Funding:		\$ 912					\$ 912

TIP ID: **SON150013** County: Sonoma System: Transit RTP ID: 21017 CTIPS ID: 20600005994

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replace 2006 CNG Buses

Description: Sonoma County Transit: Replace Two 40-foot CNG-fueled buses.

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 467					\$ 467
CON	5339		\$ 176					\$ 176
CON	OTHER LOCAL		\$ 380					\$ 380
Total Programmed Funding:		\$ 1,024					\$ 1,024	

TIP ID: **SON090002** County: Various System: Transit RTP ID: 240736 CTIPS ID: 20600004354

Sponsor: Sonoma Marin Area Rail Transit (SMART) Implementing Agency: Sonoma Marin Area Rail Transit

Project Name: Sonoma Marin Area Rail Corridor

Description: Between Sonoma and Marin Counties: Implement passenger rail service and non-motorized pathway on NWP rail line.

Project also references RTP ID 22001
Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$2,055,402

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 350						\$ 350
ENV	TCRP	\$ 12,050						\$ 12,050
PE	5309	\$ 4,460						\$ 4,460
PE	5339	\$ 428						\$ 428
PSE	AB1171-AB144	\$ 750						\$ 750
PSE	P116	\$ 5,000						\$ 5,000
PSE	SALESTAX-MEASURE	\$ 22,556						\$ 22,556
PSE	TCRP	\$ 24,800						\$ 24,800
ROW	SALESTAX-MEASURE	\$ 16,600						\$ 16,600
ROW	TCRP	\$ 150						\$ 150
CON	5309	\$ 20,000						\$ 20,000
CON	AB1171-AB144	\$ 9,400						\$ 9,400
CON	BT	\$ 58,999						\$ 58,999
CON	CMAQ	\$ 6,100						\$ 6,100
CON	EARMARK	\$ 10,850						\$ 10,850
CON	OTHER STATE	\$ 700						\$ 700
CON	P116	\$ 23,000						\$ 23,000
CON	PROP	\$ 8,322						\$ 8,322
CON	RIP	\$ 4,043						\$ 4,043
CON	SALESTAX-MEASURE	\$ 350,016						\$ 350,016
Total Pro	ogrammed Funding:							\$ 578,573



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#### Various Transit Agencies

TIP ID: SF-010015 County: San Francisco System: Transit RTP ID: 21342 CTIPS ID: 20600002080

Sponsor: Transbay Joint Powers Authority (TBJPA) Transbay Joint Powers Authority Implementing Agency:

Transbay Term/Caltrain Downtown Ext - Ph.1

Description: San Francisco: Transbay Transit Center; Replacement and expansion of the terminal at the present site.

Air Quality Exempt Code: **NON-EXEMPT** 

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 21,252						\$ 21,252
PE	BT	\$ 43,731						\$ 43,731
PE	EARMARK	\$ 8,796						\$ 8,796
PE	OTHER LOCAL	\$ 799						\$ 799
PE	SALESTAX-MEASURE	\$ 28,737						\$ 28,737
PSE	5309	\$ 7,885						\$ 7,885
PSE	AB1171-AB144	\$ 39,200						\$ 39,200
PSE	BT	\$ 20,419						\$ 20,419
PSE	EARMARK	\$ 24,459						\$ 24,459
PSE	FED-DISC	\$ 40,000						\$ 40,000
PSE	OTHER LOCAL	\$ 143,966						\$ 143,966
PSE	RIP	\$ 6,762						\$ 6,762
PSE	SALESTAX-MEASURE	\$ 17,893						\$ 17,893
ROW	BT	\$ 52,745						\$ 52,745
ROW	OTHER LOCAL	\$ 37						\$ 37
ROW	RIP	\$ 3,391						\$ 3,391
ROW	SALESTAX-MEASURE	\$ 27,865						\$ 27,865
CON	AB1171-AB144	\$ 110,800						\$ 110,800
CON	BT	\$ 80,522						\$ 80,522
CON	CMAQ	\$ 6,000						\$ 6,000
CON	EARMARK	\$ 2,650						\$ 2,650
CON	FED-DISC	\$ 360,000						\$ 360,000
CON	OTHER LOCAL	\$ 615,642	\$ 360,000					\$ 975,642
CON	SALESTAX-MEASURE	\$ 64,850						\$ 64,850
CON	TIFIA	\$ 171,000						\$ 171,000
Total Pr	ogrammed Funding:		\$ 360,000					\$ 2,259,400

TIP ID: SF-050002 RTP ID: 230290 CTIPS ID: 20600002941 County: San Francisco System: Transit Sponsor: Transbay Joint Powers Authority (TBJPA) Implementing Agency: Transbay Joint Powers Authority

Proiect Name: Transbay Terminal/Caltrain Downtown Ext: Ph. 2

Description: San Francisco: Transbay Terminal; Extend Caltrain commuter rail service from Fourth/Townsend to Transbay Transit Center.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: All funding in thousands of dollars FY 2016/17 Total Programmed Phase Fund Source Prior Years FY 2017/18 FY 2018/19 FY 2019/20 Future Years 5339 \$1,240 \$1,240 PE \$ 6,983 ВТ \$ 6.983 PE SALESTAX-MEASURE \$ 23,109 \$ 23,109 SALESTAX-MEASURE ROW \$ 45,083 \$ 45,083 OTHER LOCAL \$ 185,396 CON \$ 185,396 \$ 1,663,600 RTP-LRP CON \$1,663,600 \$ 1,663,600 \$ 1,925,411

SF-070029 TIP ID: County: San Francisco System: Transit RTP ID: 21342 CTIPS ID: 20600004037

Implementing Agency: Sponsor: Transbay Joint Powers Authority (TBJPA) Transbay Joint Powers Authority

Project Name: Transbay Transit Center - TIFIA Loan Debt Service

Description: San Francisco, Transbay Transit Center: TIFIA Loan debt service for Phase 1 & 2. Update annual debt service amounts

based on TIFIA loan agreement.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

\$ 185,396

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	TIFIA-DS			\$ 4,088	\$ 8,177	\$ 8,177	\$ 1,054,619	\$ 1,075,061
Total Programmed Funding:				\$ 4,088	\$ 8,177	\$ 8,177	\$ 1,054,619	\$ 1,075,061



Total Programmed Funding:

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#### Various Transit Agencies

TIP ID: ALA150046 County: Alameda System: Transit RTP ID: 21017 CTIPS ID: 20600006037

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Transit Rehab Two (2) Transit Buses

Description: Union City Transit: Rehabilitate two (2) compressed natural gas (CNG) buses from 2008 that are now at their mid-life service

expectancy. The vehicles have the potential to serve the transit agency longer with some rehabilitation to the vehicles.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dol	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307		\$ 410					\$ 410
CON	TDA		\$ 102					\$ 102
Total Programmed Funding:		\$ 512					\$ 512	

TIP ID: **ALA170003** County: Alameda System: Transit RTP ID: 240751 CTIPS ID: 20600006073

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Transit: Single Point Login Terminals

Description: Union City Transit: Systemwide Revenue Transit Vehicles: Implement Single Point Login Terminals, Including Equipment and

Programming for Clipper Card.

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL		\$3					\$3
CON	STP		\$ 21					\$ 21
Total Programmed Funding:			\$ 23					\$ 23

TIP ID: **SOL010007** County: Solano System: Transit RTP ID: 21017 CTIPS ID: 20600002030

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Vacaville Transit: Operating Assistance
Description: Vacaville Transit: Operating Assistance

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 10,156						\$ 10,156
CON	OTHER LOCAL	\$ 7,464						\$ 7,464
CON	TDA	\$ 1,849						\$ 1,849
Total Pr	Total Programmed Funding:							\$ 19,469

TIP ID: **SOL110009** County: Solano System: Transit RTP ID: 230635 CTIPS ID: 20600004831

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Vacaville Intermodal Station - Phase 2

Description: In Vacaville: Construction of a 137 stall surface parking lot.

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 975						\$ 975
PE	CMAQ	\$ 975						\$ 975
PE	OTHER LOCAL	\$ 127						\$ 127
CON	RTP-LRP						\$ 9,133	\$ 9,133
Total Pr	Total Programmed Funding:						\$ 9,133	\$ 11,210

TIP ID: **SOL130017** County: Solano System: Transit RTP ID: 240601 CTIPS ID: 20600005767

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Transit Marketing and Public Outreach

Description: Vacaville: Citywide: Marketing and public outreach of City Coach transit benefits

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollar							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 171					\$ 171
CON	TDA		\$ 44					\$ 44
Total Programmed Funding:		\$ 215					\$ 215	



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#### Various Transit Agencies

TIP ID: ALA110001 County: Alameda System: Transit RTP ID: 240014 CTIPS ID: 20600004769

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: Central Bay Operations and Maintenance Facility

Description: WETA: Construct a central bay operations and maintenance facility.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	PROP	\$ 1,156						\$ 1,156
CON	5309	\$ 7,500						\$ 7,500
CON	OTHER FEDERAL		\$ 3,000					\$ 3,000
CON	PROP	\$ 42,240	\$ 16,000					\$ 58,240
CON	STP		\$ 1,325					\$ 1,325
Total Pr	Fotal Programmed Funding:		\$ 20,325					\$ 71,221

TIP ID: **CC-070062** County: Contra Costa System: Transit RTP ID: 22122 CTIPS ID: 20600003793

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: Richmond Ferry Service

Description: WETA: Implement new ferry transit service between Richmond and San Francisco.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 2,500						\$ 2,500
PE	PROP	\$ 1,871						\$ 1,871
CON	BT	\$ 12,000						\$ 12,000
CON	PROP	\$ 44,000	\$ 1,000					\$ 45,000
Total Pr	Total Programmed Funding:		\$ 1,000					\$ 61,371

TIP ID: **MTC050027** County: Regional System: Transit RTP ID: 22511 CTIPS ID: 20600003417

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: Ferry Service - Berkeley/Albany

Description: WETA: Berkeley/Albany: Provide ferry service from Berkeley/Albany to San Francisco.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 2,615						\$ 2,615
CON	1064				\$ 5,032			\$ 5,032
CON	PROP	\$ 2,684						\$ 2,684
Total Pr	Total Programmed Funding:				\$ 5,032			\$ 10,331

TIP ID: **MTC050029** County: Regional System: Transit RTP ID: 230581 CTIPS ID: 20600003419

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: SF Ferry Terminal/Berthing Facilities

Description: WETA: San Francisco: At the Ferry Terminal; Construct additional ferry docking/berthing facilities in the South Basin to

improve ferry access and support WETA berthing/maintenance operational needs. Project is phased.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	5309	\$ 2,500						\$ 2,500
CON	BT	\$ 21,968						\$ 21,968
CON	OTHER FEDERAL		\$ 4,908					\$ 4,908
CON	PROP	\$ 49,500						\$ 49,500
CON	SALESTAX-MEASURE	\$ 1,100						\$ 1,100
Total Pr	otal Programmed Funding:		\$ 4,908					\$ 79,976



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#### Various Transit Agencies

TIP ID: **REG070003** County: Regional System: Transit RTP ID: 22509 CTIPS ID: 20600003836

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: Treasure Island Ferry Service

Description: Treasurer Island: Implement new ferry transit service between Treasure Island and San Francisco/East Bay locations.

Air Quality Exempt Code: NON-EXEMPT

Route:

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 1,000						\$ 1,000
Total Programmed Funding:								\$ 1,000

TIP ID: **REG090054** County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600004487

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Channel & Berth Dredging

Post Mile From:

Description: WETA: Various service areas: Dredge ferry channel, ferry basin and berth

Air Quality Exempt Code: 2.09 - EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in

existing rights-of-way

All funding in thousands of dollars Phase Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed Fund Source CON 5307 \$1,036 \$ 1.036 CON 5337 \$ 1,600 \$ 1.600 CON OTHER LOCAL \$ 659 \$ 659 \$ 3.295 Total Programmed Funding:

Toll Credits:

TIP ID: REG090055 County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600004484

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Propulsion System Replacement

Description: WETA: Ongoing: A mid-life overhaul is scheduled when a ferry reaches approximately 12.5 years of service life. Equipment

service hours and specific vessel needs may affect the timing of the projects.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Post Mile To:

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Prior Years Future Years Phase Fund Source CON 5307 \$ 19,484 \$ 19,484 CON 5337 \$ 2,288 \$ 2.880 \$5.168 CON ВТ \$ 572 \$ 720 \$1,292 CON OTHER LOCAL \$ 4.873 \$ 4.873 \$ 3,600 \$ 30.817 Total Programmed Funding:

TIP ID: REG090057 County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600004486

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Major Component Rehab/Replacement

Description: WETA: Ferry vessels are required to undergo periodic haul-out and rehabilitation work to remain in working order over their

25-year life.

Air Quality Exempt Code: 2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 3,539	\$ 5					\$ 3,544
CON	5309	\$ 1,655						\$ 1,655
CON	5337	\$ 3,496	\$ 5,400	\$ 2,512				\$ 11,408
CON	BT	\$ 1,371	\$ 1,150	\$ 628				\$ 3,149
CON	OTHER LOCAL	\$ 678						\$ 678
CON	SALESTAX-MEASURE	\$ 144	\$ 201					\$ 345
Total Pro	Total Programmed Funding:		\$ 6,756	\$ 3,140				\$ 20,780



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#### Various Transit Agencies

CTIPS ID: 20600004772 TIP ID: REG090067 County: Regional System: Transit RTP ID: 21017

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

WETA: Fixed Guideway Connectors

Route:

Description: WETA: Various locations: This project will replace/rehab fixed guideway connectors such as floats, floating barges, ramps and

gangways throughout the system.

2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or Air Quality Exempt Code:

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures) Post Mile From: Post Mile To:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 3,077	\$ 5					\$ 3,083
CON	5309	\$ 2,166						\$ 2,166
CON	5337	\$ 371	\$ 80					\$ 451
CON	BT	\$ 400						\$ 400
CON	OTHER LOCAL	\$ 1,005						\$ 1,005
CON	SALESTAX-MEASURE		\$ 21					\$ 21
Total Pro	otal Programmed Funding:		\$ 106					\$ 7,126

TIP ID: REG110020 County: Regional System: Transit RTP ID: 21017 CTIPS ID: 20600005209

Sponsor: Water Emergency Transportation Authority (WETA) Water Emergency Transportation Implementing Agency:

Project Name: WETA: Facilities Rehabilitation

Description: WETA: Various Locations: Rehabilitate ferry facilities in order to maintain existing transit services.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

> bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures) Post Mile To:

Route: Post Mile From:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 264						\$ 264
CON	OTHER LOCAL	\$ 66						\$ 66
Total Pr	Total Programmed Funding:							\$ 331

TIP ID: SF-110053 County: San Francisco System: Transit RTP ID: 21017 CTIPS ID: 20600005487

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Replace Ferry Vessels

Description: WETA: Fund the replacement of all existing ferry vessels for WETA when the vessels reach the end of their useful life of 25

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Post Mile From: Post Mile To: Toll Credits: Route:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 15,549						\$ 15,549
CON	5337	\$ 5,392	\$ 11,450					\$ 16,842
CON	OTHER LOCAL	\$ 5,235						\$ 5,235
CON	PROP		\$ 2,862					\$ 2,862
Total Pr	ogrammed Funding:		\$ 14,312					\$ 40,489

SM-110002 CTIPS ID: 20600004622 TIP ID: County: San Mateo System: Transit RTP ID: 22120

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Proiect Name: WETA: Redwood City Ferry Service

Description: WETA: Redwood City; Implement ferry transit service between Redwood City and San Francisco

Air Quality Exempt Code: **NON-EXEMPT** 

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	SALESTAX-MEASURE	\$ 15,000						\$ 15,000
Total Programmed Funding:								\$ 15,000



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#### Various Transit Agencies

TIP ID: **CC-030025** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600002703

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WCCTA: Preventive Maintenance Program

Description: WestCat: Operating assistance to aid agency with preventive maintenance activities of its fleet.

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,868						\$ 1,868
CON	OTHER LOCAL	\$ 641						\$ 641
Total Programmed Funding:							\$ 2,509	

TIP ID: **CC-150001** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005886

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Replacement of (10) Paratransit Cut-Aways

Description: WestCat: Paratransit vans: Replace (10) 2008 29ft cutaway style Paratransit Vans with (10) similar style vans

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 984						\$ 984
CON	OTHER LOCAL	\$ 246						\$ 246
Total Pr	Total Programmed Funding:							\$ 1,230

TIP ID: CC-150002 County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005887

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase of (10) Radio systems

Description: WestCat: Radio systems: Purchase of (10) Radio systems for (10) Cut Away Van's

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	ds of dollars  Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$8						\$8
CON	OTHER LOCAL	\$2						\$2
Total Programmed Funding:							\$ 10	

TIP ID: CC-150003 County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005888 Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase of (2) Electronic Fareboxes

Description: WestCat: Fareboxes: Purchase of (2) Fast Fare Electronic Fareboxes

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 28						\$ 28
CON	OTHER LOCAL	\$ 7						\$7
Total Programmed Funding:								\$ 36

TIP ID: **CC-150004** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005903

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Replace (1) 2003 40ft Revenue Vehicle

Description: WestCAT: Replace (1) 2003 40 foot revenue vehicle with similar (1) 40 foot revenue vehicle

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of			=,,,-,,-				
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 427						\$ 427
CON	OTHER LOCAL	\$ 107						\$ 107
Total Programmed Funding:							\$ 534	



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#### Various Transit Agencies

TIP ID: **CC-150005** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005904

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Replace (1) 40ft Rev. Vehicle with 45ft

Description: WestCat: Replace (1) 2003 40 foot Revenue Vehicle with (1) 45 foot vehicle

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 498						\$ 498
CON	OTHER LOCAL	\$ 124						\$ 124
Total Pro	ogrammed Funding:							\$ 622

TIP ID: **CC-150014** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005990

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Replace (1) 1998 40 ft Vehicle

Description: WCCTA: Replace (1) 1998 Revenue Vehicle with (1) 40 ft Revenue Vehicle

Air Quality Exempt Code: 2.10 - EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor

expansions of the fleet

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 435						\$ 435
CON	OTHER LOCAL	\$ 95						\$ 95
Total Programmed Funding:							\$ 530	

TIP ID: **CC-150015** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600005991

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase (1) Fast Fare Electronic Farebox

Description: WestCAT: Purchase and Install (1) FastFare Electronic Farebox for (1) 40 ft Revenue Vehicle

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 14						\$ 14
CON	OTHER LOCAL	\$ 4						\$ 4
Total Pi	rogrammed Funding:							\$ 18

TIP ID: **CC-150021** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600006068

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT - AVL System with APC Element.

Description: Western Contra Costa Transit Authority (WestCAT): Systemwide: Purchase and install a new AVL system including automatic

passenger counting (APC)

Air Quality Exempt Code: 2.05 - EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts,

etc.)

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of dolla Fund Source	rs Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL			\$ 50				\$ 50
CON	STP			\$ 345				\$ 345
Total Pro	ogrammed Funding:		\$ 395				\$ 395	

TIP ID: **CC-990045** County: Contra Costa System: Transit RTP ID: 21017 CTIPS ID: 20600000908

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCat: ADA Paratransit Operating Subsidy
Description: WestCat: ADA Paratransit Operating Subsidy

Air Quality Exempt Code: 2.01 - EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 1,645						\$ 1,645
CON	OTHER LOCAL	\$ 796						\$ 796
Total Programmed Funding:							\$ 2,442	

End of section



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# Roadway Project Listings

# **Alameda County**



# Alameda County

State Highway Projects

TIP ID: ALA050079 County: Alameda System: State Highway RTP ID: 21144 CTIPS ID: 20600003665

Sponsor: Berkeley Implementing Agency: Alameda County Transportation

Project Name: I-80 Gilman Interchange Reconfiguration

Description: Berkeley: On Gilman Avenue at I-80; Reconfigure interchange providing dual roundabout at the entrance & exits from I-80 as

well as the Eastshore Highway and West Frontage Road.

Air Quality Exempt Code: 5.04 - EXEMPT (40 CFR 93.127) - Changes in vertical and horizontal alignment

Route: 80 Post Mile From: 6.62 Post Mile To: 6.62 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 740						\$ 740
PE	EARMARK	\$ 1,080						\$ 1,080
PE	OTHER LOCAL	\$ 300						\$ 300
PE	OTHER STATE	\$ 12						\$ 12
PE	SALESTAX-MEASURE	\$ 2,165						\$ 2,165
PSE	SALESTAX-MEASURE			\$ 3,671				\$ 3,671
ROW	SALESTAX-MEASURE			\$ 1,475				\$ 1,475
CON	RTP-LRP						\$ 8,418	\$ 8,418
CON	SALESTAX-MEASURE						\$ 8,271	\$ 8,271
Total Pr	ogrammed Funding:			\$ 5,146			\$ 16,689	\$ 26,132

TIP ID: ALA170002 County: Alameda System: State Highway RTP ID: 240318 CTIPS ID: 20600006072

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-80/Ashby Avenue Interchange Improvements

Description: Alameda County: I-80/Ashby IC: Reconstruct the interchange including constructing new bridge, two roundabouts and

bike/ped improvements

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE		\$ 4,000		\$ 2,000			\$ 6,000
ROW	SALESTAX-MEASURE				\$ 1,500			\$ 1,500
CON	RTP-LRP						\$ 46,060	\$ 46,060
Total Programmed Funding:		\$ 4,000		\$ 3,500		\$ 46,060	\$ 53,560	

TIP ID: ALA050014 County: Alameda System: State Highway RTP ID: 22776 CTIPS ID: 20600002800

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: SR 84 Expressway Widening

Description: In Livermore: Widen Route 84 from Jack London Blvd. to Pigeon Pass.

Air Quality Exempt Code: NON-EXEMPT

Route: 84 Post Mile From: 22.3 Post Mile To: 27.3 Toll Credits: \$4,247,341

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XTRAN	\$ 3,000						\$ 3,000
PSE	XTRAN	\$ 9,000						\$ 9,000
ROW	SALESTAX-MEASURE		\$ 7,311					\$ 7,311
ROW	XTRAN	\$ 17,510						\$ 17,510
CON-CT	XTRAN	\$ 3,852						\$ 3,852
CON	PROP	\$ 20,000						\$ 20,000
CON	RIP	\$ 42,130						\$ 42,130
CON	SALESTAX-MEASURE		\$ 2,689					\$ 2,689
CON	XTRAN	\$ 9,927						\$ 9,927
CON-CE	RIP	\$ 4,900						\$ 4,900
Total Pro	grammed Funding:		\$ 10,000					\$ 120,319

#### Alameda County

State Highway Projects

TIP ID: ALA150001 County: Alameda System: State Highway RTP ID: 240062 CTIPS ID: 20600005814

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: Route 84 widening, Pigeon Pass to I-680

Description: In Alameda County: On SR-84 from Pigeon Pass to I-680 (PM 17.9/22.0): Widen roadway from 2 lanes to 4 lanes; On I-680

from SR 84 to north of Andrade Creek: Construct aux lane; On I-680: extend NB express lane to north of Koopman Road (PM

13.3)

Air Quality Exempt Code: NON-EXEMPT

Route: 84 Post Mile From: 17.9 Post Mile To: 22 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 2,940						\$ 2,940
ENV	SALESTAX-MEASURE	\$ 5,000						\$ 5,000
PE	RTP-LRP						\$ 13,650	\$ 13,650
PE	SALESTAX-MEASURE			\$ 2,000				\$ 2,000
ROW	RTP-LRP						\$ 28,500	\$ 28,500
ROW	SALESTAX-MEASURE			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 165,910	\$ 165,910
Total Pr	ogrammed Funding:			\$ 4,000			\$ 208,060	\$ 220,000

TIP ID: ALA978004 County: Alameda System: State Highway RTP ID: 94506 CTIPS ID: 10600000445

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: East-West Connector in Fremont & Union City

Description: In Fremont & Union City: From I-880 to Route 238; Construct new 4-lane roadway and widen existing roadways. Project is

phased

Air Quality Exempt Code: NON-EXEMPT

Route: 84 Post Mile From: Post Mile To: Toll Credits: \$1,376,400

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 5,290						\$ 5,290
PSE	SALESTAX-MEASURE	\$ 15,798						\$ 15,798
ROW	SALESTAX-MEASURE	\$ 35,455						\$ 35,455
CON	RIP						\$ 12,000	\$ 12,000
CON	RTP-LRP						\$ 125,537	\$ 125,537
CON	SALESTAX-MEASURE				\$ 2,000			\$ 2,000
Total Pr	Total Programmed Funding:				\$ 2,000		\$ 137,537	\$ 196,080

TIP ID: ALA090016 County: Alameda System: State Highway RTP ID: 240562 CTIPS ID: 20600004341

Sponsor: Hayward Implementing Agency: Hayward

Project Name: Rt 92/Clawiter/Whitesell Interchange Improvements

Description: Hayward: Rt 92/Clawiter Rd. Upgrade existing Clawiter interchange. Add ramps and overcrossing for Whitesell St. extension.

Signalize ramp intersections.

Air Quality Exempt Code: NON-EXEMPT

Route: 92 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 4,200						\$ 4,200
ROW	OTHER LOCAL	\$ 6,600						\$ 6,600
CON	OTHER LOCAL					\$ 1,900		\$ 1,900
CON	RTP-LRP						\$ 42,300	\$ 42,300
Total Pr	rogrammed Funding:					\$ 1.900	\$ 42,300	\$ 55,000

TIP ID: ALA090019 County: Alameda System: State Highway RTP ID: 230091 CTIPS ID: 20600004261

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: Corridor Mobility Program & Adaptive Ramp Metering

Description: Central Alameda County: I-880/ I-238/ I-580. Install monitoring and signalization I-880, I-238 and I-580.

Air Quality Exempt Code: NON-EXEMPT

Route: 238 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 146					\$ 146
CON	OTHER LOCAL					\$ 7,283		\$ 7,283
CON	RTP-LRP						\$ 39,571	\$ 39,571
Total Pr	Total Programmed Funding:		\$ 146			\$ 7,283	\$ 39,571	\$ 47,000

#### Alameda County

State Highway Projects

TIP ID: ALA170001 County: Alameda System: State Highway RTP ID: 230110 CTIPS ID: 20600006071

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: State Route 262 (Mission Blvd) Improvements

Description: In Fremont: Mission Blvd/I-680 IC: widen Mission Blvd to 3 lanes each direction through IC, rebuild the NB and SB I-680 on

and off ramps

Air Quality Exempt Code: NON-EXEMPT

Route: 262 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE			\$ 1,500				\$ 1,500
PE	SALESTAX-MEASURE			\$ 2,000				\$ 2,000
ROW	RTP-LRP						\$ 400	\$ 400
CON	RTP-LRP						\$ 16,220	\$ 16,220
Total Pr	Total Programmed Funding:			\$ 3,500			\$ 16,620	\$ 20,120

TIP ID: ALA170008 County: Alameda System: State Highway RTP ID: 230684 CTIPS ID: 20600006096

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-580/680 Interchange HOV/HOT Widening

Description: Alameda County: On I-580 between Hacienda Dr. and San Ramon/Foothill Road and on I-680 between Stoneridge Dr. and

Amado: Widen to add one HOV/HOT lane for WB 580 to SB 680 and NB 680 to EB 580 movements at connector and to

Tassajara Road

Air Quality Exempt Code: NON-EXEMPT

Route: 580 Post Mile From: 18.8 Post Mile To: 21.4 Toll Credits:

	All funding in thousands of d	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE			\$ 1,000				\$ 1,000
PE	OTHER LOCAL			\$ 2,000				\$ 2,000
PE	RTP-LRP						\$ 8,000	\$ 8,000
PSE	RTP-LRP						\$ 20,000	\$ 20,000
ROW	RTP-LRP						\$ 5,000	\$ 5,000
CON	RTP-LRP						\$ 150,000	\$ 150,000
Total Pr	ogrammed Funding:			\$ 3,000			\$ 183,000	\$ 186,000

TIP ID: ALA130034 County: Alameda System: State Highway RTP ID: 22042 CTIPS ID: 20600005815

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-680 NB HOV/HOT Lane

Sponsor: ACTC/Oakland/Alameda

Description: Route I-680: from South of Auto Mall Parkway to State Route 84 in Alameda County, construct NB HOV/HOT Lane.

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 8,500						\$ 8,500
PE	SALESTAX-MEASURE	\$ 8,270						\$ 8,270
PE	TCRP	\$ 7,000						\$ 7,000
ROW-	SALESTAX-MEASURE	\$ 720						\$ 720
ROW	SALESTAX-MEASURE	\$ 6,000						\$ 6,000
CON	SALESTAX-MEASURE		\$ 128,654					\$ 128,654
CON	TCRP		\$ 13,874					\$ 13,874
CON-CE	SALESTAX-MEASURE		\$ 25,180					\$ 25,180
Total Pro	Total Programmed Funding:		\$ 167,708					\$ 198,198

TIP ID: ALA070009 County: Alameda System: State Highway RTP ID: 98207 CTIPS ID: 20600003678

Implementing Agency:

Alameda County Transportation

Project Name: Oakland/Alameda Freeway Access Project

Description: Oakland: Between Oak Street and Union Street; Reconfigure interchange and intersections to improve connections between

I-880, the Posey and Webster tubes and the downtown Oakland area.

Air Quality Exempt Code: 5.04 - EXEMPT (40 CFR 93.127) - Changes in vertical and horizontal alignment

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL			\$ 2,500				\$ 2,500
PE	SALESTAX-MEASURE	\$ 5,600						\$ 5,600
ROW	RTP-LRP						\$ 8,200	\$ 8,200
ROW	SALESTAX-MEASURE					\$ 2,000		\$ 2,000
CON	RTP-LRP						\$ 64,700	\$ 64,700
Total Pr	ogrammed Funding:			\$ 2,500		\$ 2,000	\$ 72,900	\$ 83,000



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#### Alameda County

State Highway Projects

TIP ID: ALA070042 County: Alameda System: State Highway RTP ID: 22670 CTIPS ID: 20600003994

Caltrans

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency:

Project Name: I-880 SB HOV Lanes - Marina Blvd to Hegenberger

Description: I-880 Corridor: From Marina Blvd in San Leandro to Hegenberger in Oakland; Construct new SB HOV lanes and

reconstruction of interchanges at Marina Blvd and Davis St. and soundwall construction.

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: 22.6 Post Mile To: 25.5 Toll Credits:

	All funding in thousands of o							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 2,096						\$ 2,096
PE	CMAQ	\$ 7,582						\$ 7,582
PE	OTHER LOCAL	\$ 4,120						\$ 4,120
PE	SALESTAX-MEASURE	\$ 55						\$ 55
PE	STP	\$ 198						\$ 198
PSE	RIP-TE	\$ 400						\$ 400
ROW	OTHER LOCAL	\$ 1,603						\$ 1,603
CON-CT	OTHER LOCAL	\$ 620						\$ 620
CON-CT	PROP	\$ 10,900						\$ 10,900
CON	EARMARK		\$ 540					\$ 540
CON	OTHER LOCAL	\$ 4,800	\$ 500					\$ 5,300
CON	PROP	\$ 83,700						\$ 83,700
Total Pro	grammed Funding:		\$ 1.040					\$ 117,114

TIP ID: ALA090012 County: Alameda System: State Highway RTP ID: 230066 CTIPS ID: 20600004257

Sponsor: San Leandro Implementing Agency: San Leandro

Project Name: I-880/Marina Blvd Interchange and Overcrossing Rep

Description: San Leandro: I-880/ Marina Blvd. Replace overcrossing and widening roadway plus ramp interchange reconfiguration,

intersection improvements including interchange landscaping and bridge architectural features.

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,000						\$ 1,000
ROW	OTHER LOCAL	\$ 500						\$ 500
CON	SALESTAX-MEASURE	\$ 22,400	\$ 2,000					\$ 24,400
Total Pr	Total Programmed Funding:		\$ 2,000					\$ 25,900

TIP ID: ALA090020 County: Alameda System: State Highway RTP ID: 230054 CTIPS ID: 20600004262

Sponsor: Hayward Implementing Agency: Alameda County Transportation

Project Name: I-880 Auxiliary lanes at Industrial Parkway

Description: Hayward: Construct auxiliary lanes on I-880. NB between Industrial Pkwy and Alameda Creek and SB between Industrial

Pkwy and Whipple Rd

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: 14.537 Post Mile To: 13.669 Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL				\$ 1,510			\$ 1,510
ROW	RTP-LRP						\$ 250	\$ 250
CON	RTP-LRP						\$ 8,040	\$ 8,040
Total Pr	Total Programmed Funding:				\$ 1,510		\$ 8,290	\$ 9,800

TIP ID: ALA090021 County: Alameda System: State Highway RTP ID: 230052 CTIPS ID: 20600004263

Sponsor: Hayward Implementing Agency: Alameda County Transportation

Project Name: I-880 NB and SB Auxiliary lanes

Description: Hayward: NB and SB I-880 between West A and Winton. NB I-880 between A St and Paseo Grande.

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL				\$ 2,000			\$ 2,000
ROW	RTP-LRP						\$ 2,257	\$ 2,257
CON	RTP-LRP						\$ 17,860	\$ 17,860
Total Pr	Total Programmed Funding:			\$2,000 \$20,117				\$ 22,117

#### Alameda County

State Highway Projects

TIP ID: ALA110002 County: Alameda System: State Highway RTP ID: 240025 CTIPS ID: 20600004623

Implementing Agency:

Caltrans

Sponsor: Alameda County Transportation Commission (ACTC)

Project Name: I-880/Industrial Parkway West Interchange

Description: At I-880/Industrial Parkway West , reconstruct interchange, add on/off-ramp lanes, widen ramp lanes, provide HOV bypass

lanes and routine accommodation for bicyclists and pedestrians.

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	RTP-LRP						\$ 4,500	\$ 4,500
PE	SALESTAX-MEASURE			\$ 2,500				\$ 2,500
ROW-	SALESTAX-MEASURE					\$ 500		\$ 500
ROW	RTP-LRP						\$ 7,175	\$ 7,175
CON	RTP-LRP						\$ 32,966	\$ 32,966
CON-CE	RTP-LRP						\$ 6,000	\$ 6,000
Total Pro	Total Programmed Funding:			\$ 2,500		\$ 500	\$ 50,641	\$ 53,641

TIP ID: ALA170004 County: Alameda System: State Highway RTP ID: 240037 CTIPS ID: 20600006074

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-880/West Winton Avenue Interchange

Description: In Hayward: At I-880/West Winton Avenue I/C: Reconstruct I/C including reconfiguration of eastbound to southbound on ramp

and new connection to Southland Mall Drive

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE			\$ 1,500	\$ 2,000			\$ 3,500
ROW	OTHER LOCAL					\$ 1,500		\$ 1,500
CON	RTP-LRP						\$ 16,000	\$ 16,000
Total Pro	ogrammed Funding:		\$ 1,500	\$ 2,000	\$ 1,500	\$ 16,000	\$ 21,000	

TIP ID: ALA170005 County: Alameda System: State Highway RTP ID: 240052 CTIPS ID: 20600006075

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-880/Whipple Road Interchange Improvements

Description: In Union City/Hayward: at I-880/Whipple Rd Interchange: Implement full interchange improvements including northbound off-

ramp, surface street improvements and realignment, and bike/ped improvements

Air Quality Exempt Code: NON-EXEMPT

Post Mile From: Toll Credits: Route: 880 Post Mile To: All funding in thousands of dollars Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed RTP-LRP \$ 5,000 PE \$ 5,000 PE SALESTAX-MEASURE \$ 2,000 \$ 2,000 \$ 1,325 ROW RTP-LRP \$ 1,325 ROW SALESTAX-MEASURE \$ 2,000 \$ 2.000 \$ 49.675 CON RTP-LRP \$ 49.675 Total Programmed Funding: \$ 2,000 \$ 2,000 \$ 56,000 \$60,000

TIP ID: ALA170010 County: Alameda System: State Highway RTP ID: 230088 CTIPS ID: 20600006100

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-880 NB HOV/HOT: North of Hacienda to Hegenberger

Description: Alameda County: I-880 in the northbound direction from north of Hacienda Ave to Hegenberger Road: Widen to provide one

HOV/express lane

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE			\$ 1,500				\$ 1,500
PE	RTP-LRP						\$ 10,000	\$ 10,000
PSE	RTP-LRP						\$ 20,000	\$ 20,000
ROW	RTP-LRP						\$ 15,000	\$ 15,000
CON	RTP-LRP						\$ 174,500	\$ 174,500
Total Pr	Total Programmed Funding:			\$ 1,500			\$ 219,500	\$ 221,000

### Alameda County

State Highway Projects

TIP ID: ALA978027 County: Alameda System: State Highway RTP ID: 240745 CTIPS ID: 10600000168

Sponsor: Caltrans Caltrans Implementing Agency:

Project Name: I-880/SR 262 I/C and HOV lanes

Description: 1880 corridor: I-880 btw Santa Clara Co. line & Alvarado-Niles; Construct 2 HOV lanes, reconstruct I-880/Warren Ave/SR 262

I/C

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: 0 Post Mile To: Toll Credits: 2.9

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 898						\$ 898
ENV	OTHER LOCAL	\$ 728						\$ 728
PSE	EARMARK	\$ 2,378						\$ 2,378
PSE	GFSTIP	\$ 3,378						\$ 3,378
PSE	OTHER LOCAL	\$ 788						\$ 788
PSE	STP	\$ 500						\$ 500
PSE	XGEN	\$ 4,480						\$ 4,480
ROW	EARMARK	\$ 7,036						\$ 7,036
ROW	OTHER LOCAL	\$ 26,305						\$ 26,305
ROW	RIP	\$ 11,047						\$ 11,047
ROW	XGEN	\$ 1,800						\$ 1,800
CON-CT	GFSTIP	\$ 4,534						\$ 4,534
CON-CT	XGEN	\$ 1,000						\$ 1,000
CON	GFSTIP	\$ 15,020						\$ 15,020
CON	OTHER LOCAL	\$ 13,500						\$ 13,500
CON	XGEN	\$ 36,837						\$ 36,837
ROW-CT	GFSTIP	\$ 1,075						\$ 1,075
Total Pro	grammed Funding:							\$ 131,304

TIP ID: ALA050019 County: Alameda RTP ID: 22769 CTIPS ID: 20600003326 System: State Highway

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: I-880 North Safety Improvements

Description: Oakland: I-880 between 23rd Ave to 29th Ave; Reconfigure Interchange, including new ramps.

\$ 1,661

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$ 504,680 All funding in thousands of dollars FY 2017/18 FY 2019/20 FY 2016/17 FY 2018/19 Phase Fund Source Prior Years Future Years Total Programmed FNV ВТ \$ 4,100 \$ 4,100 PE EARMARK \$ 1,787 \$ 1.787 PSF \$ 3,810 BT \$3,810 PSE RIP \$ 2,000 \$2,000 ROW AC \$ 4.400 \$ 4,400 ROW BT \$ 750 \$ 750 ROW OTHER LOCAL \$2,300 \$ 2 300 SALESTAX-MEASURE ROW \$5,000 \$5.000 ROW XTRAN \$ 8,049 \$ 8,049 CON ВТ \$ 1.340 \$1,340 OTHER LOCAL CON \$ 1,661 \$ 1,661 CON PROP \$ 73,433 \$ 73,433

TIP ID: ALA070014 County: Alameda System: State Highway RTP ID: 22100 CTIPS ID: 20600003682 Alameda County Transportation

Implementing Agency:

\$ 108,630

Project Name: I-880/SR 112 Overcrossing Replacement

San Leandro: at the I-880/SR 112 (Davis St.); Replace overcrossing and widening roadway including interchange landscaping Description:

and bridge architectural features.

Air Quality Exempt Code: **NON-EXEMPT** 

Total Programmed Funding:

Sponsor: San Leandro

Post Mile From: Post Mile To: Toll Credits: Route:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 150						\$ 150
PE	RIP-TE	\$ 400						\$ 400
PSE	EARMARK		\$ 539					\$ 539
PSE	OTHER LOCAL		\$ 134					\$ 134
CON	OTHER LOCAL	\$ 4,500	\$ 2,000					\$ 6,500
Total Pr	Total Programmed Funding:					_		\$ 7,723



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#### Alameda County

State Highway Projects

TIP ID: ALA090018 County: Alameda System: State Highway RTP ID: 240394 CTIPS ID: 20600004260

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: Truck Parking Facilities in North County (Phase I)

Description: Alameda County: Provide safe parking facilities in north part of Alameda County.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL			\$ 1,000				\$ 1,000
ROW	OTHER LOCAL				\$ 500			\$ 500
CON	OTHER LOCAL				\$ 500			\$ 500
Total Pr	Total Programmed Funding:			\$ 1,000	\$ 1,000			\$ 2,000

TIP ID: ALA170009 County: Alameda System: State Highway RTP ID: 240059 CTIPS ID: 20600006099

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: Widen I-680 NB and SB for EL from SR-84 to Alcosta

Description: Alameda County: Northbound and southbound I-680 from Route 84 to Alcosta Boulevard: Widen for express lanes

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	RTP-LRP						\$ 40,000	\$ 40,000
PE	SALESTAX-MEASURE			\$ 1,500				\$ 1,500
ROW	RTP-LRP						\$ 5,000	\$ 5,000
CON	RTP-LRP						\$ 275,500	\$ 275,500
Total Pro	Total Programmed Funding:			\$ 1,500			\$ 320,500	\$ 322,000



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# Alameda County

State Highway Projects

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# Alameda County

Local Road Projects

TIP ID: ALA130022 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005582

Sponsor: Alameda (City) Implementing Agency: Alameda (City)

Project Name: Alameda City Complete Streets

Description: City of Alameda: Various Locations: Rehabilitate pavement and make minor improvements to stormwater, bike/ped, and

transit facilities

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 40						\$ 40
PE	STP	\$ 130						\$ 130
CON	OTHER LOCAL	\$ 154						\$ 154
CON	STP	\$ 505						\$ 505
Total Pr	ogrammed Funding:							\$ 829

TIP ID: ALA010003 County: Alameda System: Local Road RTP ID: 240094 CTIPS ID: 10600000723

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Crow Canyon Safety Improvements

Description: Alameda County: On Crow Canyon Road: from I-580 north to the Alameda/Contra Costa County line; Safety improvements,

shoulder widening and curve realignment.

Air Quality Exempt Code: 1.04 - EXEMPT (40 CFR 93.126) - Shoulder improvements

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 500						\$ 500
PSE	OTHER LOCAL	\$ 450						\$ 450
ROW	OTHER LOCAL	\$ 550						\$ 550
CON	OTHER LOCAL			\$ 1,500				\$ 1,500
Total Pr	ogrammed Funding:		\$ 1,500				\$ 3,000	

TIP ID: ALA030002 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600002386

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Alameda: Vasco Road Safety Improvements

Description: Livermore: On Vasco Road from 1,000' South of Dalton Ave to CC County line; Realign roadway, provide standard shoulder

widths, install median barriers and add truck-climbing lanes. (Total length of truck lanes is .9 miles). Project is phased.

Air Quality Exempt Code: 1.17 - EXEMPT (40 CFR 93.126) - Truck climbing lanes outside the urbanized area

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 337						\$ 337
ENV	TCRP	\$ 150						\$ 150
PE	EARMARK	\$ 755						\$ 755
PE	OTHER LOCAL	\$ 120						\$ 120
PE	STP	\$ 480						\$ 480
PSE	OTHER LOCAL	\$ 510						\$ 510
ROW	OTHER LOCAL	\$ 80		\$ 2,000				\$ 2,080
ROW	STP	\$ 3,900						\$ 3,900
ROW	XTRAN	\$ 1,500						\$ 1,500
CON	AC	\$ 320						\$ 320
CON	OTHER LOCAL	\$ 8,121						\$ 8,121
CON	RIP	\$ 4,600						\$ 4,600
CON	RTP-LRP						\$ 19,000	\$ 19,000
CON	STP	\$ 8,635						\$ 8,635
CON	TCRP	\$ 6,350						\$ 6,350
Total Pr	ogrammed Funding:			\$ 2,000			\$ 19,000	\$ 56,858

#### Alameda County

Local Road Projects

TIP ID: ALA090022 County: Alameda System: Local Road RTP ID: 240389 CTIPS ID: 20600004264

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Estuary Bridges Seismic Retrofit and Repairs

Description: Oakland: Seismic retrofit and repairs of 3 Oakland Estuary bridges

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 400						\$ 400
ROW	OTHER LOCAL	\$ 300						\$ 300
CON	BR-SEISMIC		\$ 3,400					\$ 3,400
CON	OTHER LOCAL		\$ 300					\$ 300
Total Pr	ogrammed Funding:		\$ 3,700					\$ 4,400

TIP ID: ALA090023 County: Alameda System: Local Road RTP ID: 240389 CTIPS ID: 20600004265

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Fruitvale Ave Roadway Bridge Retrofit

Description: Alameda County: Retrofit Fruitvale Roadway Bridge a lifeline facility

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,000	\$ 500					\$ 1,500
ROW	OTHER LOCAL				\$ 500			\$ 500
CON	OTHER LOCAL					\$ 500		\$ 500
Total Pr	Total Programmed Funding:		\$ 500		\$ 500	\$ 500		\$ 2,500

TIP ID: **ALA130018** County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005630

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Alameda Co-Various Streets and Roads Preservation

Description: Unincorporated Alameda County: Various roadways including Grove Way, Lake Chabot Rd, A St, Vasco Rd, and Liberty St:

Rehabilitate pavement

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 13						\$ 13
PE	STP	\$ 100						\$ 100
CON	OTHER LOCAL	\$ 234						\$ 234
CON	STP	\$ 1,800						\$ 1,800
Total Pr	ogrammed Funding:							\$ 2,147

TIP ID: ALA150002 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005840

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Niles Canyon Rd (SR 84)/Pleas-Sunol Rd Inter. Imps

Description: In Sunol Area: At Niles Canyon Rd(SR 84), Pleasanton Sunol Rd and Paloma Rd intersection: intersection improvements at

the four corners includeing installation of a traffic signal, shoulder improvements and a right lane modification

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits:

Dhara	All funding in thousand		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Forture Verse	Total Bases and as a
Phase	Fund Source	Prior Years	1 1 2010/17	1 1 2017/10	1 1 2010/19	1 1 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
ROW	OTHER LOCAL		\$ 300					\$ 300
CON	OTHER LOCAL		\$ 1,700					\$ 1,700
Total Pro	Total Programmed Funding:							\$ 2,500



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#### Alameda County

Local Road Projects

TIP ID: ALA130028 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005732

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: Hearst Avenue Complete Streets

Description: In Berkeley: Hearst St from Shattuck Ave to Gayley/La Loma: Implement access and safety improvements to Downtown

Berkeley PDA for all modes, includes a road diet from Shattuck Ave to Euclid Ave

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 545						\$ 545
CON	OTHER LOCAL	\$ 710						\$ 710
CON	STP	\$ 2,156						\$ 2,156
Total Pr	Total Programmed Funding:							\$ 3,411

TIP ID: **ALA150049** County: Alameda System: Local Road RTP ID: 240393 CTIPS ID: 20600006045

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: goBerkeley Residential Shared Parking Pilot

Description: In Berkeley: In residential areas adjacent to Southside/Telegraph and Elmwood goBerkeley program areas: Implement

parking pricing pilot; In pilot areas: Implement TDM strategies and outreach focused on businesses and residents

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of d	Iollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 950					\$ 950
CON	OTHER LOCAL		\$ 470					\$ 470
Total Programmed Funding:		\$ 1,420					\$ 1,420	

TIP ID: ALA130005 County: Alameda System: Local Road RTP ID: 240038 CTIPS ID: 20600005726

Sponsor: Dublin Implementing Agency: Dublin

Project Name: Dougherty Road widening

Description: Dublin: Dougherty Road from Sierra Lane to North City Limit: Widen from 4 lanes to 6 lanes

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 2,150						\$ 2,150
ROW	OTHER LOCAL		\$ 1,240					\$ 1,240
CON	OTHER LOCAL			\$ 1,817				\$ 1,817
CON	SALESTAX-MEASURE			\$ 13,783				\$ 13,783
Total Pr	ogrammed Funding:		\$ 1 240	\$ 15 600				\$ 18.990

TIP ID: ALA130006 County: Alameda System: Local Road RTP ID: 240250 CTIPS ID: 20600005729

Sponsor: Dublin Implementing Agency: Dublin

Project Name: Dublin Boulevard widening

Description: In Dublin: Dublin Blvd between Sierra Court and Dublin Court: Widenfrom 4 lanes to 6 lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 262						\$ 262
PE	OTHER LOCAL	\$ 419						\$ 419
ROW	OTHER LOCAL		\$ 381					\$ 381
CON	OTHER LOCAL		\$ 268					\$ 268
CON	SALESTAX-MEASURE		\$ 3,000					\$ 3,000
Total Pr	ogrammed Funding:		\$ 3,649					\$ 4,330

#### Alameda County

Local Road Projects

TIP ID: ALA130012 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005681

Sponsor: Dublin Implementing Agency: Dublin

Project Name: Dublin Boulevard Preservation

Description: In Dublin: Dublin Boulevard between San Ramon Road and Village Parkway, Dublin Boulevard between San Ramon Road

and Village Parkway: Pavement preservation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 91						\$ 91
CON	OTHER LOCAL	\$ 168						\$ 168
CON	STP	\$ 470						\$ 470
Total Pr	ogrammed Funding:							\$ 729

TIP ID: **ALA150003** County: Alameda System: Local Road RTP ID: 21473 CTIPS ID: 20600005846

Sponsor: Dublin Implementing Agency: Dublin

Project Name: Dublin Blvd. - North Canyons Pkwy Extension

Description: Dublin: Between Dublin Boulevard and North Canyons Parkway: Build roadway extension

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Yea	rs Total Programmed
PE	OTHER LOCAL		\$ 400					\$ 400
CON	RTP-LRP						\$ 12,0	\$ 12,000
Total Pr	ogrammed Funding:		\$ 400				\$ 12,0	00 \$ 12,400

TIP ID: ALA130021 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005687

Sponsor: Emeryville Implementing Agency: Emeryville

Project Name: Emeryville - Hollis Street Preservation

Description: Emeryville: Hollis Street north of Powell Street, Hollis Street to Ocean Avenue), Hollis Street (65th Street to 66th

Street), Hollis Street (66th Street to north of 67th Street [City Limits]): Rehabilitate Pavement t Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 Phase Prior Years FY 2017/18 FY 2018/19 FY 2019/20 Fund Source **Future Years** Total Programmed OTHER LOCAL PF \$ 10 \$10 ROW OTHER LOCAL \$ 1 \$ 1 CON OTHER LOCAL \$ 601 \$ 601 CON STP \$ 100 \$ 100 Total Programmed Funding: \$ 701 \$712

TIP ID: ALA130001 County: Alameda System: Local Road RTP ID: 21484 CTIPS ID: 20600005725

Sponsor: Fremont Implementing Agency: Fremont

Project Name: Widen Kato Rd from Warren Avenue to Milmont Drive

Description: In Fremont: Widen Kato Road from Warren Avenue to Milmont Drive. Widen Kato Road to four lanes and install bike lanes on

both sides of the roadway and modify traffic signal at Kato Rd/Milmont Ave.

Air Quality Exempt Code: NON-EXEMPT

Post Mile From: Post Mile To: Toll Credits: Route: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed ENV OTHER LOCAL \$ 50 \$ 50 PE OTHER LOCAL \$ 100 \$ 100 PSE OTHER LOCAL \$ 250 \$ 250 CON OTHER LOCAL \$ 2,000 \$ 2,000 \$ 10,290 RTP-LRP CON \$ 10.290 \$ 10,290 \$ 12,690 Total Programmed Funding: \$ 2,000

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#### Alameda County

Local Road Projects

TIP ID: ALA130025 County: Alameda System: Local Road RTP ID: 240391 CTIPS ID: 20600005686

Sponsor: Fremont Implementing Agency: Fremont

Project Name: Fremont City Center Multi-Modal Improvements

Description: Fremont: Capital Ave from State St to Fremont Blvd: Construct roadway extension; Various locations around Fremont City

Center and Fremont BART Station: Implement multi-modal improvements to enhance bike/ped connections. Project is phased

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Futur	e Years	Total Programmed
PE	OTHER LOCAL	\$ 943							\$ 943
ROW	OTHER LOCAL	\$ 5,300							\$ 5,300
CON	OTHER LOCAL	\$ 2,244							\$ 2,244
CON	STP	\$ 5,855							\$ 5,855
Total Pr	ogrammed Funding:								\$ 14,342

TIP ID: ALA130013 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005591

Sponsor: Hayward Implementing Agency: Hayward

Project Name: Hayward - Industrial Boulevard Preservation

Description: Hayward: Industrial Boulevard from Clawiter Road to 659 ft south of Depot Road: Pavement rehabilitation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 10						\$ 10
PE	STP	\$ 70						\$ 70
CON	OTHER LOCAL	\$ 164						\$ 164
CON	STP	\$ 1,265						\$ 1,265
Total Pr	ogrammed Funding:							\$ 1,509

TIP ID: **ALA150022** County: Alameda System: Local Road RTP ID: 230550 CTIPS ID: 20600005931

Sponsor: Hayward Implementing Agency: Hayward

Project Name: City of Hayward Car Sharing Services

Description: Hayward: Various locations: Obtain car sharing services in downtown Hayward and possible additional locations through a

competitive RFP process.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollar	ars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 200					\$ 200
CON	OTHER LOCAL		\$ 45					\$ 45
Total Programmed Funding:		\$ 246					\$ 246	

TIP ID: ALA150051 County: Alameda System: Local Road RTP ID: 240382 CTIPS ID: 20600006065

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: Wheels Individualized Marketing Program

Description: LAVTA: Systemwide: Implement a multi-pronged marketing program directed at key subsets of the riding public with the goal

of converting non-users to public transit passengers

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 424					\$ 424
CON	OTHER LOCAL		\$ 55					\$ 55
Total Pr	ogrammed Funding:		\$ 479					\$ 479



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#### Alameda County

Local Road Projects

TIP ID: ALA110104 County: Alameda System: Local Road RTP ID: 21013 CTIPS ID: 20600005353

Sponsor: Metropolitan Transportation Commission (MTC) Imp

Implementing Agency: Caltrans

Project Name: Bay Bridge Park

Description: Bay Bridge Park in Alameda County, in Oakland at the Oakland Touchdown of the new East Span of the Bay Bridge (Project

previously titled "SFOBB Gateway Park")

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: 1.2 Post Mile To: 2.5 Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 2,000						\$ 2,000
PSE	BT	\$ 2,500						\$ 2,500
PSE	OTHER LOCAL	\$ 1,000						\$ 1,000
CON	BT		\$ 6,000					\$ 6,000
CON	OTHER LOCAL		\$ 5,000					\$ 5,000
Total Pr	ogrammed Funding:		\$ 11,000					\$ 16,500

TIP ID: ALA170007 County: Alameda System: Local Road RTP ID: 22425 CTIPS ID: 20600006084

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Alameda County Transportation

Project Name: Regional Planning Activities and PPM - Alameda

Description: Alameda: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 886	\$ 750	\$ 565			\$ 2,201
PE	OTHER LOCAL			\$ 711				\$ 711
PE	STP			\$ 5,489				\$ 5,489
Total Pr	Total Programmed Funding:		\$ 886	\$ 6,950	\$ 565			\$ 8,401

TIP ID: **ALA010052** County: Alameda System: Local Road RTP ID: 21103 CTIPS ID: 20600002173

Sponsor: Newark Implementing Agency: Newark

Project Name: Central Avenue Railroad Overpass at UPRR

Description: Newark: On Central Avenue at the Union Pacific Railroad tracks; Construct grade separation. No new lanes. Project is phased

Air Quality Exempt Code: 1.01 - EXEMPT (40 CFR 93.126) - Railroad/highway crossing

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	follars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XGEN	\$ 145						\$ 145
PE	EARMARK	\$ 567						\$ 567
PE	SALESTAX-MEASURE	\$ 2,765						\$ 2,765
PSE	OTHER LOCAL	\$ 238						\$ 238
PSE	XGEN	\$ 485						\$ 485
ROW	SALESTAX-MEASURE	\$ 2,235						\$ 2,235
CON	OTHER LOCAL	\$ 146						\$ 146
CON	RTP-LRP						\$ 1,735	\$ 1,735
CON	SALESTAX-MEASURE	\$ 10,765						\$ 10,765
Total Pr	ogrammed Funding:						\$ 1,735	\$ 19,081

TIP ID: **ALA130027** County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005734

Sponsor: Newark Implementing Agency: Newark

Project Name: Enterprise Drive Complete Streets and Road Diet

Description: Newark: Enterprise Drive between Filbert Street and approximately 350 feet west of Wells Avenue adjacent to the Dumbarton

Transit Oriented Development plan area: Implement Road Diet and rehabilitate pavement

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 10						\$ 10
ROW	OTHER LOCAL	\$2						\$ 2
CON	OTHER LOCAL		\$ 294					\$ 294
CON	STP		\$ 454					\$ 454
Total Pr	Total Programmed Funding:		\$ 748					\$ 760

S4 -84

# Alameda County

Local Road Projects

TIP ID: ALA130015 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005657

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Lake Merritt BART Bikeways

Description: Oakland: Various Streets near the Lake Merritt BART Station: Implement road diets, install high quality bikeways and curb

ramps, and resurface the street

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of Fund Source	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
Filase		FIIOI Tears	1 1 20 10/11	1 1 2011710	1 1 20 10/10	1 1 20 10/20	i utule i eais	
PE	SALESTAX-MEASURE	\$ 305						\$ 305
CON	STP	\$ 571						\$ 571
CON	VRF	\$ 1,913						\$ 1,913
Total Pr	ogrammed Funding:							\$ 2,789

TIP ID: **ALA130016** County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005623

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Complete Streets

Description: In Oakland: Various federal aid eligible streets: Resurfacing and preventive maintenance including installation of ADA-

compliant curb ramps, and installation (or reinstallation) of bikeway facilities recommended by the City's Bicycle Master Plan.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 61						\$ 61
PE	STP	\$ 467						\$ 467
CON	OTHER LOCAL	\$ 439						\$ 439
CON	STP	\$ 3,384						\$ 3,384
Total Pro	ogrammed Funding:							\$ 4,351

TIP ID: **ALA150023** County: Alameda System: Local Road RTP ID: 230550 CTIPS ID: 20600005932

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Car Share and Outreach Program

Description: Oakland: Citywide: Oakland's car sharing program will extend dedicated car sharing spaces into public right of way and

conduct outreach to disadvantaged communities and low-income groups

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands Fund Source	of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 321						\$ 321
CON	OTHER LOCAL	\$ 53						\$ 53
Total Programmed Funding:								\$ 373

TIP ID: ALA150050 County: Alameda System: Local Road RTP ID: 240393 CTIPS ID: 20600006047

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Parking and Mobility Management Project

Description: Oakland: Montclair and select areas of Downtown: Implement demand-responsive parking management and transportation

demand management initiatives

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dolla	ars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 1,300					\$ 1,300
CON	OTHER LOCAL		\$ 284					\$ 284
Total Programmed Funding:		\$ 1,584					\$ 1,584	



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#### Alameda County

Local Road Projects

TIP ID: ALA991081 County: Alameda System: Local Road RTP ID: 230170 CTIPS ID: 20600000762

Sponsor: Oakland Implementing Agency: Oakland

Project Name: 42nd Ave. & High St. I-880 Access Improv.

Description: Oakland: Widening and re-alignment of local streets in the vicinity of the I-880/42nd & High interchange. Includes modified

traffic signals and intersection improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: 77 Post Mile From: 27.4 Post Mile To: 28 Toll Credits:

	All funding in thousands of o	dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future	Years	Total Programmed
ENV	OTHER LOCAL	\$ 800							\$ 800
PSE	RIP	\$ 1,000							\$ 1,000
ROW	RIP	\$ 5,990							\$ 5,990
CON	SALESTAX-MEASURE		\$ 10,000						\$ 10,000
Total Pr	Total Programmed Funding:		\$ 10,000						\$ 17,790

TIP ID: ALA130019 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005664

Sponsor: Piedmont Implementing Agency: Piedmont

Project Name: Piedmont Complete Streets (CS)

Description: Piedmont: Highland Ave (Sierra to Mountain) and Moraga Ave (Pala to City Limits): Rehabilitate pavement and upgrade

pedestrian, bicycle and transit facilities within the project boundaries

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 27						\$ 27
CON	OTHER LOCAL	\$ 404						\$ 404
CON	STP	\$ 129						\$ 129
Total Pr	Total Programmed Funding:							\$ 560

TIP ID: **ALA130009** County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005620

Sponsor: Pleasanton Implementing Agency: Pleasanton

Project Name: Pleasanton Complete Streets

Description: Pleasanton: Valley Avenue from Bernal Ave to Hopyard Road and Hopyard Road from Black Avenue to Del Val Parkway:

rehabilitate and resurface pavement and installing pedestrian improvements including bike lanes and ADA ramps

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 55						\$ 55
CON	OTHER LOCAL		\$ 183					\$ 183
CON	STP		\$ 832					\$ 832
Total Pr	ogrammed Funding:		\$ 1.015					\$ 1,070

TIP ID: **ALA090027** County: Alameda System: Local Road RTP ID: 22082 CTIPS ID: 20600004413

Sponsor: Port of Oakland Implementing Agency: Alameda County Transportation

Project Name: 7th St Grade Separation and Port Arterial Improvem

Description: In Oakland: (1) 7th Street Grade Separation project; (2) Middle Harbor Road Improvements project; and (3) Intelligent

Transportation Systems and Technology (ITST) Master Plan

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE		\$ 15,000					\$ 15,000
PSE	SALESTAX-MEASURE		\$ 18,000					\$ 18,000
ROW	OTHER LOCAL		\$ 1,000					\$ 1,000
CON	OTHER LOCAL			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 201,032	\$ 201,032
Total Pr	Total Programmed Funding:		\$ 34,000	\$ 2,000			\$ 201,032	\$ 237,032
						_		



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# Alameda County

Local Road Projects

TIP ID: ALA050002 County: Alameda System: Local Road RTP ID: 21451 CTIPS ID: 20600002788

Sponsor: San Leandro Implementing Agency: San Leandro

Project Name: SR 185- E. 14th St/ Hesperian Blvd/150th Ave

Description: San Leandro: 150th/E. 14th/Hesperian; construct NB left turn Ln from Hesperian to E.14th, EB left turn Ln from E.14th to

150th Av & SB Ln from Hesperian to 150th and other traffic circulation improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: 185 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 180						\$ 180
ENV	XTRAN	\$ 65						\$ 65
PE	OTHER LOCAL	\$ 20						\$ 20
PE	XTRAN	\$ 69						\$ 69
PSE	OTHER LOCAL	\$ 50						\$ 50
PSE	XTRAN	\$ 300						\$ 300
ROW	OTHER LOCAL	\$ 500						\$ 500
ROW	XTRAN	\$ 300						\$ 300
CON	OTHER LOCAL	\$ 1,189						\$ 1,189
CON	SALESTAX-MEASURE	\$ 466						\$ 466
CON	XTRAN	\$ 261						\$ 261
Total Pr	ogrammed Funding:							\$ 3,400

TIP ID: ALA130008 County: Alameda System: Local Road RTP ID: 240386 CTIPS ID: 20600005695

Sponsor: San Leandro Implementing Agency: San Leandro

Project Name: San Leandro Boulevard Preservation

Description: San Leandro: San Leandro Blvd from Williams St to Hudson Ln: Pavement Preservation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 71						\$ 71
CON	OTHER LOCAL	\$ 672						\$ 672
CON	STP	\$ 804						\$ 804
Total Pr	Total Programmed Funding:							\$ 1,547

TIP ID: ALA150029 County: Alameda System: Local Road RTP ID: 22425 CTIPS ID: 20600005969

Sponsor: University of California, Berkeley Implementing Agency: University of California, Berkeley

Project Name: UC Berkeley Parking Price Auction Study

Description: Berkeley: UC Berkeley: Conduct study to determine the real value of parking of current parking permit holders who pay a

discounted rate relative to commercially available parking

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 42						\$ 42
PE	VPPP	\$ 169						\$ 169
Total Pro	Total Programmed Funding:							\$ 211



End of section

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# Alameda County Local Road Projects

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#### Alameda County

Bike/Pedestrian Projects

TIP ID: ALA150007 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005867

Sponsor: Alameda (City) Implementing Agency: Alameda (City)

Project Name: Cross Alameda Trail (includes SRTS component)

City of Alameda: between Webster St and Sherman St: construct a new trail with an on-street portion. Description:

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	ATP-REG	\$ 226						\$ 226
PSE	OTHER LOCAL	\$ 24						\$ 24
PSE	SALESTAX-MEASURE	\$6						\$ 6
CON	ATP-REG	\$ 2,005						\$ 2,005
CON	OTHER LOCAL	\$ 207						\$ 207
CON	SALESTAX-MEASURE	\$ 53						\$ 53
Total Pr	Total Programmed Funding:							\$ 2,521

TIP ID: ALA050035 CTIPS ID: 20600003368 County: Alameda System: Local Road RTP ID: 240381

Alameda County Sponsor: Alameda County Implementing Agency:

Project Name: Cherryland/Ashland/CastroValley/Fairview SidwlkImp

Cherryland, Ashland, Castro Valley, Fairview, San Lorenzo and other Unincorporated Areas of Alameda County: Sidewalk Description:

improvements in the vicinity of Schools within unincorporated Alameda County area.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities Post Mile From: Post Mile To: Route:

Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 24	\$5				\$ 29
PE	CMAQ	\$ 130						\$ 130
PE	EARMARK	\$ 1,059						\$ 1,059
PE	OTHER LOCAL	\$ 95						\$ 95
PSE	ATP-REG			\$ 650				\$ 650
PSE	OTHER LOCAL		\$ 130	\$ 75				\$ 205
ROW	OTHER LOCAL		\$ 25	\$ 12				\$ 37
CON	ATP-REG	\$ 858			\$ 375			\$ 1,233
CON	CMAQ	\$ 300						\$ 300
CON	EARMARK	\$ 3,330						\$ 3,330
CON	OTHER LOCAL	\$ 369			\$ 80			\$ 449
CON	RIP-TE	\$ 1,150						\$ 1,150
Total Pr	ogrammed Funding:		\$ 179	\$ 742	\$ 455			\$ 8,667

TIP ID: ALA150006 RTP ID: 240381 CTIPS ID: 20600005864 County: Alameda System: Local Road

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Be Oakland, Be Active

Description: Oakland: Citywide: Promote walking and cycling in 41 of Oakland Unified School District's most disdavantaged schools.

4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of Air Quality Exempt Code:

historic transportation buildings, structures, or facilities)

Post Mile From: Post Mile To: Route: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed CON ATP-REG \$ 988 \$ 988 \$ 988 Total Programmed Funding:

RTP ID: 240381 CTIPS ID: 20600005951 TIP ID: ALA150026 County: Alameda System: Local Road

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Safe Routes to School, Unincorporated Alameda Co.

Description: In Unincorporated Alameda County: Various schools: Bicycle and pedestrian education for children walking and biking to

school.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Post Mile From: Post Mile To: Route: Toll Credits:

	All funding in thousan							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-REG	\$ 668						\$ 668
Total Programmed Funding:								\$ 668

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#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: ALA150028 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005954

Sponsor: Alameda County Implementing Agency: Alameda County

Project Name: Ashland Avenue Bicycle/Ped Improvements

Description: Ashland, Unincorporated Alameda County: Ashland Avenue between E.Lewelling Blvd and East 14th St: Widen sidewalk,

Install Class II Bicycle lanes and ped lighting

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 105						\$ 105
CON	ATP-REG	\$ 708						\$ 708
CON	OTHER LOCAL	\$ 97						\$ 97
Total Pr	Total Programmed Funding:							\$ 910

TIP ID: ALA110033 County: Alameda System: Local Road RTP ID: 240393 CTIPS ID: 20600004908

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: Alameda County Safe Routes to School

Description: Alameda County: Countywide SR2S Program including education & outreach in various K-12 schools, ridesharing, & project

development.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
CON	CMAQ	\$ 6,962	\$ 1,073				\$ 8,035
CON	OTHER LOCAL	\$ 1,569	\$ 140				\$ 1,709
CON	STP	\$ 1,400					\$ 1,400
Total Programmed Funding:		\$ 1,213				\$ 11,144	

TIP ID: **ALA150011** County: Alameda System: Local Road RTP ID: 21011 CTIPS ID: 20600005879

Sponsor: Albany Implementing Agency: Albany

Project Name: Complete Streets for San Pablo Ave/Buchanan St.

Description: Albany: San Pablo Ave and Buchanan St: Implement Complete Streets elements including curb extensions, high visibility

crosswalks, medians, pedestrian signals and gateway improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 123 Post Mile From: 4.764 Post Mile To: 5.171 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 20						\$ 20
PSE	ATP-ST	\$ 335						\$ 335
PSE	OTHER LOCAL	\$ 65						\$ 65
ROW	OTHER LOCAL	\$ 20						\$ 20
CON	RTP-LRP						\$ 3,087	\$ 3,087
Total Pr	otal Programmed Funding:						\$ 3,087	\$ 3,527

TIP ID: **ALA130026** County: Alameda System: Local Road RTP ID: 240391 CTIPS ID: 20600005722

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: Shattuck Complete Streets and De-couplet

Description: Berkeley: Shattuck Ave, Shattuck Square and Berkeley Square from Allston Way to University Ave intersection: Reconfigure

travel lanes and parking, repair pavement and make other improvements

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 610						\$ 610
CON	OTHER LOCAL		\$ 375					\$ 375
CON	STP		\$ 2,777					\$ 2,777
Total Programmed Funding:			\$ 3,152					\$ 3,762



#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: ALA150005 County: Alameda System: Local Road RTP ID: 240197 CTIPS ID: 20600005863

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: LeConte Elementary Safe Routes to School Imps

Description: Berkeley: Shattuck Ave between Ward St and Russell St: Pedestrian crossing improvements near LeConte School.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	ATP-REG	\$ 82						\$ 82
PSE	OTHER LOCAL	\$ 11						\$ 11
CON	ATP-REG	\$ 600						\$ 600
CON	OTHER LOCAL	\$ 78						\$ 78
Total Pr	Total Programmed Funding:							\$ 771

TIP ID: ALA110120 County: Alameda System: Local Road RTP ID: 240726 CTIPS ID: 20600005434

Sponsor: Livermore Implementing Agency: Livermore

Project Name: Livermore TOD Study at I-580/SR84

Description: In Livermore: Near I-580/SR84 I/C: Create a community-based transit-oriented development plan for local land uses and

access improvements to complement a planned Phase 1 extension of the BART system to Livermore

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 580 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	FED-DISC		\$ 286					\$ 286
PE	OTHER LOCAL		\$ 211					\$ 211
Total Programmed Funding:		\$ 497					\$ 497	

TIP ID: **ALA150009** County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005871

Sponsor: Livermore Implementing Agency: Livermore

Project Name: Livermore Marylin Avenue Safe Routes to School

Description: Livermore: Marylin Avenue Elementary School: Safe Routes to School infrastructure improvements surrounding Marylin

Avenue Elementary School.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 1						\$ 1
PSE	ATP-REG	\$ 83						\$ 83
PSE	OTHER LOCAL	\$ 11						\$ 11
CON	ATP-REG	\$ 275						\$ 275
CON	OTHER LOCAL	\$ 36						\$ 36
Total Pr	Total Programmed Funding:							\$ 405

TIP ID: ALA130030 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005751

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Caltrans

Project Name: Improved Bike/Ped Access to East Span of SFOBB

Description: In Oakland: In the vicinity of the East Span of the San Francisco-Oakland Bay Bridge: Construct improved bicycle and

pedestrian access. Project is phased.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 1,000						\$ 1,000
PSE	BT	\$ 3,500						\$ 3,500
CON	BT					\$ 2,000		\$ 2,000
CON	RIP						\$ 15,000	\$ 15,000
CON	ST-STP						\$ 15,000	\$ 15,000
Total Pro	Total Programmed Funding:					\$ 2,000	\$ 30,000	\$ 36,500

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#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: ALA070039 County: Alameda System: Local Road RTP ID: 240347 CTIPS ID: 20600003991

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Waterfront Bay Trail

Description: Oakland: From Emeryville border to San Leandro border; Construct new segments of the Bay Trail.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 3,738						\$ 3,738
PSE	OTHER LOCAL	\$ 230	\$ 100	\$ 100				\$ 430
CON	CMAQ	\$ 899						\$ 899
CON	OTHER FEDERAL	\$ 643						\$ 643
CON	OTHER LOCAL	\$ 625	\$ 200	\$ 200				\$ 1,025
CON	OTHER STATE	\$ 1,664						\$ 1,664
CON	RTP-LRP						\$ 30,000	\$ 30,000
Total Pr	ogrammed Funding:		\$ 300	\$ 300			\$ 30,000	\$ 38,399

TIP ID: ALA110072 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005171

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Lake Merritt Improvement Project

Description: In Oakland: Adjacent to Lake Merritt: Reconfigure roadways and construct paths, walls, structures, lighting, parking and

landscaping; no added capacity

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	EARMARK		\$ 828					\$ 828
Total Programmed Funding:			\$ 828					\$ 828

TIP ID: **ALA130003** County: Alameda System: Local Road RTP ID: 240227 CTIPS ID: 20600005361

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Lake Merritt to Bay Trail Bike/Ped Bridge

Description: Oakland: Over Embarcadero and UPRR tracks under I880 between the Estuary and Lake Merritt along the Channel:

Construct ADA accessible bicycle pedestrian bridge to link Bay Trail to Lake Merritt.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed OTHER LOCAL ENV \$ 833 \$ 833 ATP-REG PSE \$ 2,885 \$ 2,885 ATP-REG ROW \$ 325 \$ 325 CON OTHER STATE \$ 1,000 \$ 1,000 \$ 11,169 CON RTP-LRP \$ 11.169 \$ 1,000 \$ 11,169 \$ 16,212 Total Programmed Funding:

TIP ID: ALA130014 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005674

Sponsor: Oakland Implementing Agency: Oakland

Project Name: 7th Street West Oakland Transit Village, Phase II

Description: In Oakland: On 7th Street between Wood Street and Peralta Street. Project includes road diet, bicycle lanes, sidewalk

enhancement, pedestrian amenities, traffic signal mods, street and pedestrian lights, storm drain system mods, and street

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resurfacing

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 352						\$ 352
CON	SALESTAX-MEASURE		\$ 456					\$ 456
CON	STP		\$ 3,288					\$ 3,288
Total Programmed Funding:			\$ 3,744					\$ 4,096

#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: ALA130017 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005659

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland - Peralta and MLK Blvd Streetscape Phase I

Description: Oakland: Peralta St from 3rd St to 36th St and MLK Jr. Blvd. from West Grand to 40th St: Phase 1 components include bike

lanes and racks, street lights, landscaping, new sidewalks and pedestrian amenities. Implement Road Diet on MLK Blvd

segment.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 480						\$ 480
CON	CMAQ	\$ 5,452						\$ 5,452
CON	SALESTAX-MEASURE	\$ 707						\$ 707
Total Pr	Total Programmed Funding:							\$ 6,639

TIP ID: **ALA130024** County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005593

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Lakeside Complete Streets and Road Diet

Description: Oakland: Along Harrison Street and Lakeside Drive between 19th Street and Grand Avenue: implement road diet and install

bike and pedestrian facilities

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 965						\$ 965
CON	CMAQ	\$ 4,754						\$ 4,754
CON	OTHER LOCAL	\$ 3,340						\$ 3,340
CON	SALESTAX-MEASURE	\$ 200						\$ 200
CON	STP	\$ 4,446						\$ 4,446
Total Pr	Total Programmed Funding:							\$ 13,705

TIP ID: ALA150010 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005876

Sponsor: Oakland Implementing Agency: Oakland

Project Name: International Boulevard Improvement Project

Description: Oakland: International Boulevard and East 12th Street corridor from 1st Avenue to Durant Avenue: Install pedestrian scale

lighting along the corridor, repair sidewalk damage, and install curb ramps.

Air Quality Exempt Code: 1.18 - EXEMPT (40 CFR 93.126) - Lighting improvements

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 279						\$ 279
CON	ATP-ST		\$ 2,481					\$ 2,481
CON	OTHER LOCAL		\$ 3,494					\$ 3,494
CON	SALESTAX-MEASURE		\$ 500					\$ 500
Total Pr	Total Programmed Funding:		\$ 6,475					\$ 6,754

TIP ID: ALA150012 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005880

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Laurel Access to Mills, Maxwell Park and Seminary

Description: Oakland: MacArthur Boulevard from High St to Simmons St: Implement bicycle and pedestrian improvements

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 530						\$ 530
ROW	SALESTAX-MEASURE	\$ 50						\$ 50
CON	ATP-ST		\$ 3,598					\$ 3,598
CON	SALESTAX-MEASURE		\$ 39					\$ 39
Total Pr	Total Programmed Funding:		\$ 3,637					\$ 4,217

#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: ALA150024 County: Alameda System: Local Road RTP ID: 240391 CTIPS ID: 20600005948

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland: High/Ygnacio/Courtland Bike/Ped Imprvmnts

Description: In Oakland: Intersection of High Street, Courtland Avenue and Ygnacio Avenue: Implement improvements for pedestrian and

bicyclist safety

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$129,382

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 113						\$ 113
CON	ATP-REG	\$ 1,128						\$ 1,128
Total Pr	ogrammed Funding:							\$ 1,241

TIP ID: ALA150025 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600005949

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Safe Routes to Schools Various Locations

Description: In Oakland: At six school locations: Implement crossing and access improvements for pedestrians and bicyclist

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$ 141,769 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Fund Source OTHER LOCAL Prior Years Future Years Total Programmed Phase \$ 260 \$ 260 CON ATP-REG \$ 1,236 \$ 1,236 \$ 1,496 Total Programmed Funding

TIP ID: ALA150042 County: Alameda System: Local Road RTP ID: 240746 CTIPS ID: 20600005998

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland: Telegraph Ave Bike/Ped Imps and Road Diet

Description: HSIP7-04-014: In Oakland: Telegraph Ave from 29th to 45th St: Install crosswalk enhancements, painted bulb-outs, and

painted median refuges; from 29th to 41st St: Implement road diet with buffered bike lanes; Telegraph at 29th and 45th St:

modify signals

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HSIP		\$ 199					\$ 199
PE	OTHER LOCAL		\$ 22					\$ 22
CON	HSIP		\$ 1,145					\$ 1,145
CON	OTHER LOCAL		\$ 127					\$ 127
Total Pr	Total Programmed Funding:		\$ 1 494					\$ 1.494

TIP ID: ALA150043 County: Alameda System: Local Road RTP ID: 240746 CTIPS ID: 20600005999

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland: Shattuck and Claremont Bike/Ped Imps

Description: HSIP7-04-016 Oakland: On Claremont from Telegraph to Clifton: Implement road diet with bike lanes; Shattuck at 49th,

51St, 59th St, Alactraz: Construct crosswalk enhancements, RRFBs, bulb-out, and/or median refuges; at Shattuck/Alcatraz:

prot. left-turn

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands o	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HSIP			\$ 181				\$ 181
PE	OTHER LOCAL			\$ 20				\$ 20
CON	HSIP			\$ 1,223				\$ 1,223
CON	OTHER LOCAL			\$ 136				\$ 136
Total Pr	Total Programmed Funding:			\$ 1,560				\$ 1,560

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#### Alameda County

#### Bike/Pedestrian Projects

TIP ID: **ALA150044** County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600006028

Sponsor: Oakland Implementing Agency: Oakland

Project Name: 19th St BART to Lake Merritt Urban Greenway

Description: In Oakland: Between Broadway and Harrison Street: Improvements include sidewalk widening and bulbouts, ped crossing

improvements, bikelanes, new traffic signals and signal mods, street/ped lighting, signage, and landscape improvements.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits: \$ 525,670

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	ATP-ST		\$ 150					\$ 150
PSE	ATP-ST			\$ 550				\$ 550
CON	ATP-ST				\$ 3,883			\$ 3,883
CON	OTHER LOCAL				\$ 100			\$ 100
Total Pr	Total Programmed Funding:		\$ 150	\$ 550	\$ 3,983			\$ 4,683

TIP ID: ALA150047 County: Alameda System: Local Road RTP ID: 240381 CTIPS ID: 20600006038

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland: Telegraph Avenue Complete Streets

Description: In Oakland, on Telegraph Avenue between 20th St and 41st St, implement complete street project inc. road diet, buffered bike

lanes, ped crossing improvements, bulbouts, bus boarding islands, traffic signal improvements, and pavement repair.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits: \$421,752

Phase	All funding in thousands of dollar	ars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	ATP-REG		\$ 175					\$ 175
PSE	ATP-REG			\$ 702				\$ 702
CON	ATP-REG				\$ 3,677			\$ 3,677
CON	OTHER LOCAL				\$ 360			\$ 360
Total Pro	Total Programmed Funding:		\$ 175	\$ 702	\$ 4,037			\$ 4,914

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# Alameda County

Bike/Pedestrian Projects

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#### Alameda County

Port, Freight and Rail Projects

TIP ID: ALA110046 County: Alameda System: Port/Freight-Rail RTP ID: 240024 CTIPS ID: 20600005081

Sponsor: Oakland Implementing Agency: Oakland

Project Name: Oakland Army Base Infrastructure Improvements

Description: In Oakland: At former Oakland Army Base: Implementing Army Base Infrastructure Master Plan including TCIF funded OHIT

improvements implemented by City of Oakland. For the related Port project, see ALA090026. Project also references RTP ID

22760

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	iollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 4,269						\$ 4,269
PE	OTHER LOCAL	\$ 3,770						\$ 3,770
PE	FED-DISC	\$ 2,000						\$ 2,000
PSE	OTHER LOCAL	\$ 3,000						\$ 3,000
PSE	PRIVATE	\$ 13,200						\$ 13,200
CON	OTHER LOCAL	\$ 18,000						\$ 18,000
CON	PROP	\$ 176,341						\$ 176,341
CON	RTP-LRP						\$ 22,000	\$ 22,000
CON	SALESTAX-MEASURE		\$ 5,000	\$ 7,000	\$ 17,000	\$ 17,000		\$ 46,000
Total Pr	Total Programmed Funding:		\$ 5,000	\$ 7,000	\$ 17,000	\$ 17,000	\$ 22,000	\$ 288,580

TIP ID: ALA070054 County: Alameda System: Port/Freight-Rail RTP ID: 22425 CTIPS ID: 20600004082

Sponsor: Port of Oakland Implementing Agency: Alameda County Transportation

Project Name: California Inter-regional Rail Intermodal Study

Description: Port of Oakland: Study to determine the feasibility of a freight rail shuttle system between the Port and inland points in the

Central Valley.

Air Quality Exempt Code: 4.05 - EXEMPT (40 CFR 93.126) - Engineering to assess social, economic, and environmental effects of the

proposed action or alternatives to that action rom:

Post Mile To:

Route: Post Mile From: Toll Credits: All funding in thousands of dollars FY 2016/17 Phase Fund Source Prior Years FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed EARMARK SALESTAX-MEASURE PE \$ 250 \$ 250 \$1,234 Total Programmed Funding:

TIP ID: ALA090026 County: Alameda System: Port/Freight-Rail RTP ID: 22760 CTIPS ID: 20600004414

Sponsor: Port of Oakland Implementing Agency: Port of Oakland

Project Name: Outer Harbor Intermodal Terminals (OHIT)

Description: In Oakland: OHIT, a proposed intermodal rail complex, will be located on the former Oakland Army Base and adjacent land.

This listing only includes segments implemented by the Port of Oakland. For City of Oakland segments, see ALA110046.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 100						\$ 100
PSE	OTHER LOCAL	\$ 13,700						\$ 13,700
CON	OTHER LOCAL	\$ 11,400						\$ 11,400
CON	PROP	\$ 65,800						\$ 65,800
CON	FED-DISC	\$ 15,000						\$ 15,000
Total Pr	Total Programmed Funding:							\$ 106,000



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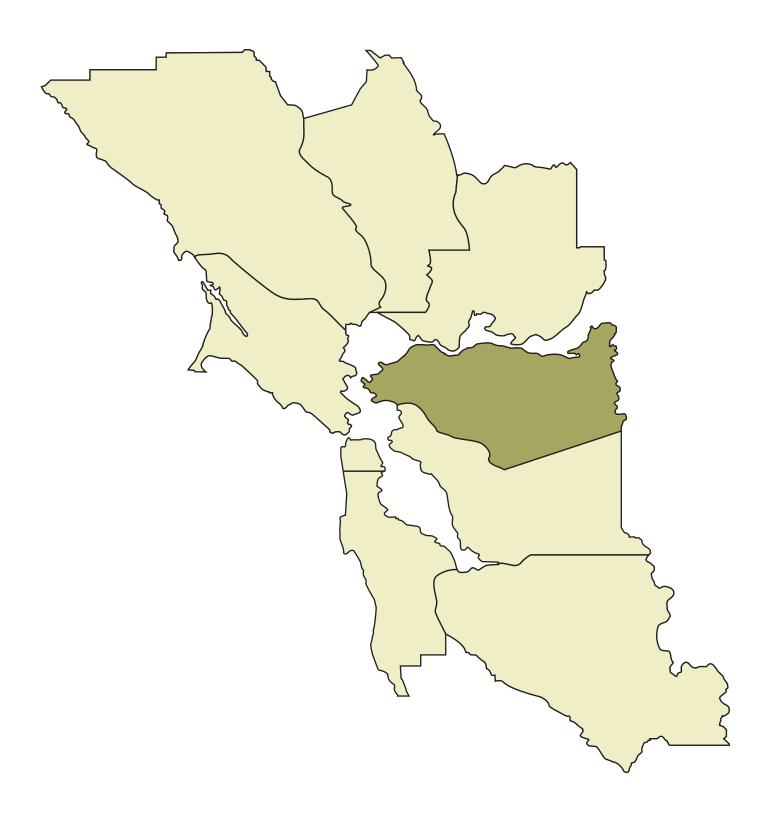
# Alameda County

Port, Freight and Rail Projects

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# **Contra Costa County**



#### Contra Costa County

State Highway Projects

TIP ID: CC-070053 County: Contra Costa System: State Highway RTP ID: 230206 CTIPS ID: 20600003784

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: SR4: Balfour Road Interchange

Description: Brentwood: Balfour Road/SR4; Construct new interchange.

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	ECCRFA	\$ 5,850						\$ 5,850
ROW	SALESTAX-MEASURE		\$ 14,750					\$ 14,750
CON	ECCRFA		\$ 10,150					\$ 10,150
CON	OTHER LOCAL		\$ 1,600					\$ 1,600
CON	SALESTAX-MEASURE		\$ 14,050					\$ 14,050
Total Pro	ogrammed Funding:		\$ 40,550					\$ 46,400

TIP ID: CC-130046 County: Contra Costa System: State Highway RTP ID: 21205 CTIPS ID: 20600005791

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: I-680 / SR 4 Interchange Reconstruction - Phase 3

Description: In Pacheco: At the I 680/Route 4 interchange: Widen SR4 in the median to provide a third lane in each direction from Morello

Avenue to Port Chicago (SR242). Work includes widening of bridges within project limits.

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: 20.2 Post Mile To: 22.2 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 2,780						\$ 2,780
PSE	SALESTAX-MEASURE		\$ 8,700					\$ 8,700
ROW	RIP			\$ 5,100				\$ 5,100
ROW	SALESTAX-MEASURE		\$ 7,000					\$ 7,000
CON	RTP-LRP						\$ 34,700	\$ 34,700
CON	SALESTAX-MEASURE			\$ 6,810				\$ 6,810
Total Pro	ogrammed Funding:		\$ 15,700	\$ 11,910			\$ 34,700	\$ 65,090

TIP ID: CC-050076 County: Contra Costa System: State Highway RTP ID: 22355 CTIPS ID: 20600003731

Sponsor: Richmond Implementing Agency: Contra Costa Transportation Authority

Project Name: I-80/Central Avenue Interchange Modification

Description: I-80/Central Ave; Ph1 Construct new signals and CMS's to redirect I-80 WB on-ramp traffic during weekend peak periods to I-

580. Ph2 connect Pierce to San Mateo to relocate signal at Pierce/Central Ave to the San Mateo/Central Ave intersection, and

other.

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 1,070						\$ 1,070
ENV	SALESTAX-MEASURE	\$ 375						\$ 375
PSE	SALESTAX-MEASURE	\$ 400						\$ 400
ROW	RIP						\$ 2,000	\$ 2,000
CON	EARMARK		\$ 1,874					\$ 1,874
CON	RTP-LRP						\$ 10,741	\$ 10,741
CON	SALESTAX-MEASURE		\$ 1,800			\$ 6,400		\$ 8,200
Total Pro	ogrammed Funding:		\$ 3,674			\$ 6,400	\$ 12,741	\$ 24,660



#### Contra Costa County

State Highway Projects

TIP ID: CC-070035 County: Contra Costa System: State Highway RTP ID: 22360 CTIPS ID: 20600003766

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: Reconstruct I-80/San Pablo Dam Rd Interchange

Description: San Pablo: I-80/San Pablo Dam Rd I/C: Reconstruct I/C-relocating WB EI Portal on-ramp to the full I/C northwards, providing

access to McBryde through a new road from SPDR I/C, and replacing Riverside ped OC. CON is phased. Proj. also incl RTP

22360/21225

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits: \$802,900

	All funding in thousands of o	iollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 2,369						\$ 2,369
PSE	BT	\$ 583						\$ 583
PSE	OTHER LOCAL	\$ 2,417						\$ 2,417
PSE	RTP-LRP						\$ 1,936	\$ 1,936
PSE	SALESTAX-MEASURE	\$ 3,906						\$ 3,906
ROW	BT	\$ 7,417						\$ 7,417
ROW	RIP					\$ 9,200		\$ 9,200
ROW	RTP-LRP						\$ 4,254	\$ 4,254
ROW	SALESTAX-MEASURE	\$ 801						\$ 801
CON	ATP-REG	\$ 2,000						\$ 2,000
CON	OTHER LOCAL	\$ 583				\$ 7,100		\$ 7,683
CON	RIP	\$ 15,000						\$ 15,000
CON	RTP-LRP						\$ 57,718	\$ 57,718
CON	SALESTAX-MEASURE	\$ 3,644						\$ 3,644
Total Pr	ogrammed Funding:					\$ 16,300	\$ 63,908	\$ 118,928

TIP ID: CC-110066 County: Contra Costa System: State Highway RTP ID: 22400 CTIPS ID: 20600005268

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: SR 239 - New State Highway Study

Description: SR 239 between SR4 in Brentwood and I-205 in Tracy: Conduct environmental and design studies to create a new alignment

for SR239 and develop corridor improvements from Brentwood to Tracy.

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: 239 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 8,209	\$ 4,697					\$ 12,906
PE	OTHER LOCAL	\$ 2,164	\$ 1,174					\$ 3,338
PE	RTP-LRP						\$ 13,000	\$ 13,000
Total Pr	Total Programmed Funding:		\$ 5,871				\$ 13,000	\$ 29,244

TIP ID: CC-010023 County: Contra Costa System: State Highway RTP ID: 21205 CTIPS ID: 20600002120

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: I-680/SR 4 I/C Reconstruction - Phases1, 2, 4 & 5

Description: At I-680/SR4: Reconstruct I-680/SR4 I/C, provide 2 lane direct connector from NB 680 to WB SR4 w/slip ramps at Pacheco

Blvd, and 2 lane direct EB SR4 to SB I-680. Phases 1, 2, 4 & 5. Env Doc covers all phases.

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: 20.2 Post Mile To: 22.2 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XGEN	\$ 320						\$ 320
PSE	RTP-LRP						\$ 20,649	\$ 20,649
PSE	SALESTAX-MEASURE			\$ 3,629			\$ 4,462	\$ 8,091
ROW	RTP-LRP						\$ 4,870	\$ 4,870
ROW	SALESTAX-MEASURE					\$ 500		\$ 500
ROW	XGEN	\$ 236						\$ 236
CON	RTP-LRP						\$ 334,650	\$ 334,650
Total Pr	otal Programmed Funding:			\$ 3,629		\$ 500	\$ 364,631	\$ 369,316

# Contra Costa County

State Highway Projects

TIP ID: CC-050028 County: Contra Costa System: State Highway RTP ID: 22353 CTIPS ID: 20600003388

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: I-680 SB HOV Lane Completion

Description: Contra Costa County: I-680 from North Main Street to Livorna in the southbound direction: Construct a HOV lane

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: Post Mile To: Toll Credits: \$637,388

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 6,742						\$ 6,742
PSE	BT	\$ 1,743						\$ 1,743
ROW	BT	\$ 1,000						\$ 1,000
CON	BT					\$ 4,700		\$ 4,700
CON	RIP					\$ 15,557		\$ 15,557
CON	SALESTAX-MEASURE					\$ 36,900		\$ 36,900
CON	TOLLS					\$ 15,100		\$ 15,100
Total Pr	ogrammed Funding:					\$ 72,257		\$ 81,742

TIP ID: CC-070022 County: Contra Costa System: State Highway RTP ID: 22351 CTIPS ID: 20600003753

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: I-680 NB HOV Lane Extension

Description: Walnut Creek/Pleasant Hill/Concord: On I-680 between Main St and SR242; Extend Northbound HOV lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: 15.6 Post Mile To: 18.7 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE				\$ 2,000			\$ 2,000
PSE	SALESTAX-MEASURE				\$ 4,000			\$ 4,000
ROW	SALESTAX-MEASURE				\$ 1,000		\$ 1,000	
CON	RTP-LRP						\$ 41,000	\$ 41,000
Total Pro	Total Programmed Funding:				\$ 7,000	\$ 41,000	\$ 48,000	



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# Contra Costa County

State Highway Projects

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# Contra Costa County

Local Road Projects

TIP ID: CC-070008 County: Contra Costa System: Local Road RTP ID: 22607 CTIPS ID: 20600003739

Sponsor: Antioch Implementing Agency: Antioch

Project Name: Laurel Road Extension

Description: Antioch: On Laurel Road between Hillcrest and SR4 Bypass; Construct new 4 lane divided extension.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 300						\$ 300
PSE	OTHER LOCAL	\$ 600						\$ 600
ROW	OTHER LOCAL		\$ 50					\$ 50
CON	RTP-LRP						\$ 5,000	\$ 5,000
Total Pr	ogrammed Funding:		\$ 50				\$ 5,000	\$ 5,950

TIP ID: CC-070009 County: Contra Costa System: Local Road RTP ID: 22607 CTIPS ID: 20600003740

Sponsor: Antioch Implementing Agency: Antioch

Project Name: Slatten Ranch Road Extension

Description: Antioch: On Slatten Ranch Road between Hillcrest Avenue to Wicklow Road; Construct new 4 lane road.

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 50						\$ 50
PSE	OTHER LOCAL	\$ 300						\$ 300
CON	OTHER LOCAL				\$ 1,000			\$ 1,000
Total Pr	otal Programmed Funding:				\$ 1,000		\$ 1,350	

TIP ID: CC-070011 County: Contra Costa System: Local Road RTP ID: 230250 CTIPS ID: 20600003742

Sponsor: Brentwood Implementing Agency: Brentwood

Project Name: SR4/Brentwood Boulevard Widening - North (Phase I)

Description: Brentwood: Widen SR4/Brentwood Boulevard from 2 to 4 lanes; Phase I: From Havenwood Avenue to Homecoming Way,

including widening of bridge over Marsh Creek. traffic signal modifications, and utilities undergrounding.

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: 39.4 Post Mile To: 39.6 Toll Credits:

	All funding in thousan	ds of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future	e Years	Total Programmed
ENV	OTHER LOCAL	\$ 35							\$ 35
PSE	OTHER LOCAL		\$ 600						\$ 600
ROW	OTHER LOCAL		\$ 169						\$ 169
CON	OTHER LOCAL		\$ 5,892						\$ 5,892
Total Pr	ogrammed Funding:		\$ 6,661						\$ 6,696

TIP ID: CC-070013 County: Contra Costa System: Local Road RTP ID: 230249 CTIPS ID: 20600003744

Sponsor: Brentwood Implementing Agency: Brentwood

Project Name: Lone Tree Way Undercrossing

Description: Brentwood: On Lone Tree Way at the UPRR track; Construct 6-lane grade separation undercrossing.

Air Quality Exempt Code: 1.01 - EXEMPT (40 CFR 93.126) - Railroad/highway crossing

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL	\$ 2,010						\$ 2,010
ROW	OTHER LOCAL	\$ 1,500						\$ 1,500
CON	RTP-LRP						\$ 15,480	\$ 15,480
Total Pr	Total Programmed Funding:						\$ 15,480	\$ 18,990

# Contra Costa County

Local Road Projects

TIP ID: CC-070078 County: Contra Costa System: Local Road RTP ID: 22607 CTIPS ID: 20600004007

Sponsor: Brentwood Implementing Agency: Brentwood

Project Name: John Muir Parkway Extension: Ph. II

Description: Contra Costa County: John Muir Parkway northerly from Briones Valley Rd to a logical termini on Concord Avenue: Extend

roadway(1 lane + 1 bike lane per direction).

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 208						\$ 208
PSE	OTHER LOCAL	\$ 232						\$ 232
CON	EARMARK	\$ 735						\$ 735
CON	ECCRFA	\$ 3,535						\$ 3,535
CON	OTHER LOCAL	\$ 325						\$ 325
Total Pr	ogrammed Funding:							\$ 5,035

TIP ID: CC-130030 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005690

Sponsor: Clayton Implementing Agency: Clayton

Project Name: Clayton Various Streets Preservation

Description: Clayton: Keller Ridge Dr from Eagle Peak Ave to Elk Dr.: Rehabilitate roadway

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 40						\$ 40
CON	OTHER LOCAL		\$ 51					\$ 51
CON	STP		\$ 386					\$ 386
Total Pr	ogrammed Funding:		\$ 437					\$ 477

TIP ID: **CC-070026** County: Contra Costa System: Local Road RTP ID: 98194 CTIPS ID: 20600003757

Sponsor: Concord Implementing Agency: Concord

Project Name: Commerce Avenue Extension

Description: Concord: Commerce Avenue over Pine Creek to Waterworld Parkway; Extend roadway.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 315						\$ 315
ENV	XGEN	\$ 659						\$ 659
PSE	OTHER LOCAL	\$ 150						\$ 150
PSE	XGEN	\$ 510						\$ 510
ROW	OTHER LOCAL	\$ 1,155						\$ 1,155
CON	EARMARK	\$ 1,510						\$ 1,510
CON	OTHER LOCAL	\$ 482						\$ 482
CON	SALESTAX-MEASURE	\$ 3,719						\$ 3,719
Total Pr	ogrammed Funding:							\$ 8,500

TIP ID: CC-090023 County: Contra Costa System: Local Road RTP ID: 230212 CTIPS ID: 20600004309

Sponsor: Concord Implementing Agency: Concord

Project Name: Concord Clayton Road/Treat Blvd Intersection Imps.

Description: Concord: Clayton Rd and Treat Blvd: Constructing geometric improvements and upgrade traffic signal to improve operational

efficiency and increase capacity

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 120						\$ 120
PSE	SALESTAX-MEASURE	\$ 160						\$ 160
ROW	SALESTAX-MEASURE	\$ 300						\$ 300
CON	OTHER LOCAL	\$ 800						\$ 800
CON	SALESTAX-MEASURE	\$ 1,300						\$ 1,300
Total Pr	Total Programmed Funding:							\$ 2,680



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#### Contra Costa County

Local Road Projects

TIP ID: CC-090026 County: Contra Costa System: Local Road RTP ID: 98115 CTIPS ID: 20600004381

Sponsor: Concord Implementing Agency: Concord

Project Name: Ygnacio Valley/Kirker Pass Roads Widening

Description: Concord: Ygnacio Valley / Kirker Pass Roads from Michigan Boulevard to Cowell Road: widen from 4 lanes to 6 lanes

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 800					\$ 800
ROW	OTHER LOCAL				\$ 1,000			\$ 1,000
CON	RTP-LRP						\$ 10,200	\$ 10,200
Total Pr	Total Programmed Funding:		\$ 800		\$ 1,000		\$ 10,200	\$ 12,000

TIP ID: CC-130006 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005670

Sponsor: Concord Implementing Agency: Concord

Project Name: Concord BART Station Bike/Ped Access Improvements

Description: Concord: Near the Downtown Concord BART Station: Implement bike/ped access improvements including road diets,

buffered bike lanes (0.7 mi), Class 2 bike lanes (0.6 mi), and Class 3 bike routes (0.1 mi), and improvements at three un-

signalized crosswalks

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL	\$ 25						\$ 25
PSE	RIP	\$ 188						\$ 188
ROW	OTHER LOCAL	\$ 20						\$ 20
CON	OTHER LOCAL		\$ 131					\$ 131
CON	RIP		\$ 1,007					\$ 1,007
Total Pr	ogrammed Funding:		\$ 1,138					\$ 1,371

TIP ID: **CC-130012** County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005628

Sponsor: Concord Implementing Agency: Concord

Project Name: Concord Various Street Preservation

Description: Concord: Concord Blvd (Port Chicago Hwy to 6th Street) and Arnold Industrial Way (Port Chicago Hwy to approximately 1100

ft westerly) Grind and replace the top 2.5" of asphalt concrete and upgrade sidewalk/curb ramps

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 103						\$ 103
ROW	OTHER LOCAL	\$ 42						\$ 42
CON	OTHER LOCAL	\$ 225						\$ 225
CON	STP	\$ 757						\$ 757
Total Pr	ogrammed Funding:							\$ 1,127

TIP ID: CC-050030 County: Contra Costa System: Local Road RTP ID: 98198 CTIPS ID: 20600003390

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Vasco Road Safety Improvements

Description: Contra Costa County: Vasco Road from Walnut Blvd to the Alameda/Contra Costa County line: widen road and place

concrete median barrier for 2.5 miles. Phase 1 completed a 1 mile widening segment. Phase 2 will extend median barrier for

1.5 miles.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 3,400	\$ 1,000					\$ 4,400
ROW	OTHER LOCAL	\$ 100					\$ 100	\$ 200
CON	EARMARK	\$ 496						\$ 496
CON	OTHER LOCAL					\$ 1,500		\$ 1,500
CON	RTP-LRP						\$ 15,000	\$ 15,000
CON	ST-STP	\$ 635						\$ 635
CON	STP	\$ 10,644						\$ 10,644
CON	XGEN	\$ 654						\$ 654
Total Pr	Total Programmed Funding:		\$ 1,000			\$ 1,500	\$ 15,100	\$ 33,529



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## Contra Costa County

Local Road Projects

TIP ID: CC-070075 County: Contra Costa System: Local Road RTP ID: 230291 CTIPS ID: 20600004004

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Kirker Pass Road NB Truck Climbing Lanes

Description: Unincorporated Contra Costa County: On Kirker Pass Road from Clearbrook Drive to approximately 1,000 feet beyond the

crest of Kirker Pass Road; Construct northbound truck climbing lane and paved shoulders

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 777						\$ 777
PE	SALESTAX-MEASURE	\$ 2,438						\$ 2,438
ROW	SALESTAX-MEASURE		\$ 136					\$ 136
CON	OTHER LOCAL				\$ 7,622			\$ 7,622
CON	RIP				\$ 2,650			\$ 2,650
CON	SALESTAX-MEASURE				\$ 3,777			\$ 3,777
Total Pr	Total Programmed Funding:		\$ 136		\$ 14,049			\$ 17,400

TIP ID: CC-070081 County: Contra Costa System: Local Road RTP ID: 22607 CTIPS ID: 20600004010

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Byron Highway - Vasco Road Connection

Description: Contra Costa County: between Byron Highway and Vasco Road: Construct an east-west connection road

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 500					\$ 500
ROW	OTHER LOCAL			\$ 450				\$ 450
CON	RTP-LRP						\$ 3,700	\$ 3,700
Total Pr	ogrammed Funding:		\$ 500	\$ 450			\$ 3,700	\$ 4,650

TIP ID: CC-130004 County: Contra Costa System: Local Road RTP ID: 230693 CTIPS ID: 20600005585

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Contra Costa County Various Streets & Road Preserv

Description: CC County: Pleasant Hill Road (northbound Rancho View Dr to Reliez Valley Rd), Vasco Road (Walnut Blvd to Frisk Creek

Bridge), and Byron Highway(Brentwood Blvd to Marsh Creek Rd): pavement preservation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 220						\$ 220
CON	OTHER LOCAL	\$ 1,267						\$ 1,267
CON	STP	\$ 1,941						\$ 1,941
Total Pr	ogrammed Funding:							\$ 3,428

TIP ID: **CC-150009** County: Contra Costa System: Local Road RTP ID: 230550 CTIPS ID: 20600005935

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: City CarShare

Project Name: CCTA - Carshare 4 All

Description: Contra Costa and Alameda Counties: Richmond, El Cerrito, and Oakland: The program will expand carshare access at transit

locations. The expansion of round-trip carsharing services will reduce car usage, and improve the environment.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ			\$ 48				\$ 48
PE	OTHER LOCAL			\$ 13				\$ 13
ROW	CMAQ			\$ 26				\$ 26
ROW	OTHER LOCAL			\$ 4				\$ 4
CON	CMAQ			\$ 900				\$ 900
CON	OTHER LOCAL			\$ 227				\$ 227
Total Pro	ogrammed Funding:			\$ 1,218				\$ 1,218

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#### Contra Costa County

Local Road Projects

TIP ID: CC-050075 County: Contra Costa System: Local Road RTP ID: 240386 CTIPS ID: 20600003730

Sponsor: Danville Implementing Agency: Danville

Project Name: Crow Canyon/Camino Tassajara Intersection Imps

Description: Danville: Camino Tassajara, fr Sycamore Valley Rd to Eastern Town limits & Crow Canyon, fr Camino Tassajara to Southern

town limits: pavement rehab incl. signal, drainage, spot Sidewalk, curb/gutter & improv. for ped/bike. Project will be done in

phases.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 497						\$ 497
PE	OTHER LOCAL	\$ 104						\$ 104
ROW	OTHER LOCAL	\$ 5						\$ 5
CON	EARMARK	\$ 3,597	\$ 1,157					\$ 4,754
CON	OTHER LOCAL	\$ 581	\$ 151					\$ 732
Total Pr	Total Programmed Funding:		\$ 1,308					\$ 6,091

TIP ID: **CC-090001** County: Contra Costa System: Local Road RTP ID: 230693 CTIPS ID: 20600004218

Sponsor: Danville Implementing Agency: Danville

Project Name: Diablo Road Imps. - Green Valley to Avenida Neuva

Description: On Diablo Road: add EB left turn pocket at Clydesdale Dr; drainage improvements; replacement of 1300 LF retaining wall

between Green Valley Rd and Clydesdale Dr; overlay; replace guardrail.

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 200						\$ 200
PSE	OTHER LOCAL	\$ 400						\$ 400
ROW	OTHER LOCAL	\$ 60						\$ 60
CON	OTHER LOCAL				\$ 3,500			\$ 3,500
Total Pr	Total Programmed Funding:				\$ 3,500		\$ 4,160	

TIP ID: CC-130023 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005684

Sponsor: Danville Implementing Agency: Danville

Project Name: Danville Various Streets and Roads Preservation

Description: Danville: Sycamore Valley Road from Camino Ramon to San Ramon Valley Boulevard including the bus loop within the

adjoining Park-and-Ride Lot, and El Cerro Boulevard from El Pintado Road to La Gonda Way: Pavement Rehabilitation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 19						\$ 19
PE	STP	\$ 140						\$ 140
CON	OTHER LOCAL		\$ 103					\$ 103
CON	STP		\$ 793					\$ 793
Total Pro	Total Programmed Funding:		\$ 896					\$ 1,055

TIP ID: **CC-170001** County: Contra Costa System: Local Road RTP ID: 22613 CTIPS ID: 20600006076

Sponsor: Danville Implementing Agency: Danville

Project Name: San Ramon Valley Blvd Lane Addition and Overlay

Description: In Danville: On San Ramon Blvd between Jewel Terrace and Podva Rd; Lane addition and rehabilitate roadway.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of d	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years T	otal Programmed
PE	OTHER LOCAL		\$ 10					\$ 10
PE	SALESTAX-MEASURE		\$ 20					\$ 20
PSE	SALESTAX-MEASURE		\$ 67					\$ 67
ROW	SALESTAX-MEASURE		\$ 30					\$ 30
CON	OTHER LOCAL		\$ 35					\$ 35
CON	SALESTAX-MEASURE		\$ 791					\$ 791
Total Pro	otal Programmed Funding:		\$ 953					\$ 953

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## Contra Costa County

Local Road Projects

TIP ID: CC-070063 County: Contra Costa System: Local Road RTP ID: 22610 CTIPS ID: 20600003794

Sponsor: East Bay Regional Park District (EBRPD) Implementing Agency: East Bay Regional Park District

Project Name: Atlas Road - New Bridge and Roadway Extension

Description: Richmond. Point Pinole Regional Shoreline; Extend Atlas road and construct new 2 lane road bridge with a separated

ped/bike trail across UPRR tracks.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 529						\$ 529
PSE	OTHER LOCAL	\$ 1,588						\$ 1,588
CON	OTHER LOCAL	\$ 7,326						\$ 7,326
CON	SALESTAX-MEASURE		\$ 1,141					\$ 1,141
Total Pr	Total Programmed Funding:		\$ 1,141					\$ 10,583

TIP ID: CC-130040 County: Contra Costa System: Local Road RTP ID: 230693 CTIPS ID: 20600005599

Sponsor: Hercules Implementing Agency: Hercules

Project Name: Hercules-Refugio Valley Road Pavement Preservation

Description: In Hercules: Refugio Valley Road from Sycamore Avenue to Redwood Road: Resurface roadway Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 30						\$ 30
CON	OTHER LOCAL	\$ 400						\$ 400
CON	STP	\$ 702						\$ 702
CON-CE	OTHER LOCAL	\$ 50						\$ 50
Total Pro	ogrammed Funding:							\$ 1,182

TIP ID: **CC-130025** County: Contra Costa System: Local Road RTP ID: 230693 CTIPS ID: 20600005580

Sponsor: Martinez Implementing Agency: Martinez

Project Name: Martinez Various Streets and Roads Preservation

Description: Martinez: Various Streets and Roads: Rehab and perform preventative pavement maintenance to roadways and modify curb

ramps to meet current ADA standards

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 100						\$ 100
CON	OTHER LOCAL			\$ 162				\$ 162
CON	STP			\$ 1,023				\$ 1,023
Total Pr	Total Programmed Funding:			\$ 1,185				\$ 1,285

TIP ID: CC-170004 County: Contra Costa System: Local Road RTP ID: 22425 CTIPS ID: 20600006085 Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Contra Costa Transportation Authority

Sponsor: Metropolitan Transportation Commission (MTC)
Project Name: Regional Planning Activities and PPM - CC County

Description: Contra Costa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 609	\$ 455	\$ 454			\$ 1,518
PE	OTHER LOCAL			\$ 563				\$ 563
PE	STP			\$ 4,342				\$ 4,342
Total Pr	Total Programmed Funding:			\$ 5,360	\$ 454			\$ 6,423

## Contra Costa County

Local Road Projects

TIP ID: CC-130020 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005639

Sponsor: Moraga Implementing Agency: Moraga

Project Name: Moraga Various Streets and Roads Preservation

Description: Moraga: Moraga Road from St Marys Road to Draeger Drive: Perform pavement base repairs; mill and place 2" asphalt

concrete; adjust utility frame to grade; install shoulder backing; replace striping and pavement legends and replace traffic

signal loops.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$81,322

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 92						\$ 92
CON	STP	\$ 709						\$ 709
Total Pr	ogrammed Funding:							\$ 801

TIP ID: **CC-070065** County: Contra Costa System: Local Road RTP ID: 94046 CTIPS ID: 20600003796

Sponsor: Oakley Implementing Agency: Oakley

Project Name: Main Street (Previously SR4) Realignment in Oakley

Description: Oakley: On Main St (previously State Route 4) from west of Vintage Parkway to east of 2nd St; Realign roadway, sidewalks,

curb, gutters, etc. including traffic calming and signals. No additional automobile travel lanes

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits: \$292,200

Phase	All funding in thousand Fund Source	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 300						\$ 300
ROW	OTHER LOCAL	\$ 50						\$ 50
CON	EARMARK		\$ 1,461					\$ 1,461
CON	OTHER LOCAL		\$ 500					\$ 500
Total Pr	Total Programmed Funding:		\$ 1,961					\$ 2,311

TIP ID: CC-130031 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005691

Sponsor: Oakley Implementing Agency: Oakley

Project Name: Oakley Various Streets and Roads Preservation

Description: Oakley: Various streets and roadways: Rehabilitate roadway including striping

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$118,256

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 134						\$ 134
CON	STP	\$ 1,031						\$ 1,031
Total Pr	ogrammed Funding:						\$ 1,165	

TIP ID: CC-130015 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005632

Sponsor: Pinole Implementing Agency: Pinole

Project Name: Pinole - San Pablo Avenue Preservation

Description: Pinole: San Pablo Avenue from Pinole Shores Drive to Sunnyview Drive: Pavement Resurface, and miscellaneous concrete

repairs to curbs and gutter

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: 123 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 45						\$ 45
ROW	OTHER LOCAL	\$ 10						\$ 10
CON	OTHER LOCAL	\$ 297						\$ 297
CON	STP	\$ 453						\$ 453
Total Pr	ogrammed Funding:							\$ 805

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## Contra Costa County

Local Road Projects

TIP ID: CC-130005 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005610

Sponsor: Pleasant Hill Implementing Agency: Pleasant Hill

Project Name: Golf Club Rd Roundabout and Bike/Ped Improvements

Description: Pleasant Hill: Golf Club Rd from CC Canal Regional Trail to east of Old Quarry Rd, Old Quarry Rd from Golf Club Rd to

Chilpancingo Pkwy: Install bike/ped imprvmnts, construct roundabout, and rehab pavement; conduct Road diet along Old

**Quarry Road segment** 

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 498						\$ 498
PE	OTHER LOCAL	\$ 100						\$ 100
PE	STP	\$ 79						\$ 79
ROW	OTHER LOCAL	\$ 100						\$ 100
CON	CMAQ	\$ 3,622						\$ 3,622
CON	OTHER LOCAL	\$ 544						\$ 544
CON	STP	\$ 571						\$ 571
Total Pr	ogrammed Funding:							\$ 5,514

TIP ID: CC-130026 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005581

Sponsor: Richmond Implementing Agency: Richmond

Project Name: Richmond Local Streets and Roads Preservation

Description: Richmond: Various Streets and Roads: Rehabilitate pavement and install curb ramps

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 300						\$ 300
CON	OTHER LOCAL	\$ 393						\$ 393
CON	STP	\$ 3,030						\$ 3,030
Total Pr	ogrammed Funding:							\$ 3,723

TIP ID: CC-150017 County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600006043

Sponsor: San Pablo Implementing Agency: San Pablo

Project Name: Rumrill Blvd Complete Streets Improvements

Description: In San Pablo: Along Rumrill Boulevard between San Pablo Avenue to the North and Costa Avenue to the South; Complete

Streets Improvements and road diet

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 100					\$ 100
PSE	ATP-REG			\$ 300				\$ 300
PSE	OTHER LOCAL			\$ 200				\$ 200
CON	ATP-REG				\$ 4,010			\$ 4,010
CON	OTHER LOCAL				\$ 300			\$ 300
CON	PRIVATE				\$ 700			\$ 700
Total Pro	ogrammed Funding:		\$ 100	\$ 500	\$ 5,010			\$ 5,610

TIP ID: CC-090019 County: Contra Costa System: Local Road RTP ID: 240629 CTIPS ID: 20600004307

Sponsor: San Ramon Implementing Agency: San Ramon

Project Name: Bollinger Canyon Road Widening (Alcosta to SRVB)

Description: San Ramon: Bollinger Canyon Road between Alcosta Blvd and San Ramon Valley Blvd: Widen from six to eight lanes.

Project is phased.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,756						\$ 1,756
ROW	OTHER LOCAL	\$ 235						\$ 235
CON	OTHER LOCAL	\$ 6,914	\$ 1,707					\$ 8,621
Total Pr	ogrammed Funding:		\$ 1,707					\$ 10,613



# Contra Costa County

Local Road Projects

TIP ID: **CC-130033** County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005643

Sponsor: Walnut Creek Implementing Agency: Walnut Creek

Project Name: Walnut Creek - North Main Street Preservation

Description: Walnut Creek: North Main Street from San Luis Road to Geary Road: Rehabilitate roadway and upgrade traffic signal

equipment to detect bicycles

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 70						\$ 70
CON	OTHER LOCAL	\$ 196						\$ 196
CON	STP	\$ 655						\$ 655
Total Pr	ogrammed Funding:							\$ 921

TIP ID: **CC-150018** County: Contra Costa System: Local Road RTP ID: 230550 CTIPS ID: 20600006046

Sponsor: Walnut Creek Implementing Agency: Walnut Creek

Project Name: Walnut Creek-Parking Guidance System Pilot

Description: Walnut Creek: Downtown core area: Implement Parking Guidance System connected to all public parking in downtown core

area.

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of do	ollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ		\$ 783					\$ 783
CON	OTHER LOCAL		\$ 150					\$ 150
Total Programmed Funding:		\$ 933					\$ 933	



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# Contra Costa County

Local Road Projects

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#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: CC-070046 County: Contra Costa System: State Highway RTP ID: 230218 CTIPS ID: 20600003777

Sponsor: El Cerrito Implementing Agency: El Cerrito

Project Name: Del Norte Area TOD Complete Street Imps

Description: El Cerrito del Norte BART Station Area: Complete Streets improvements to access, circulation and safety for bicyclists,

pedestrians, local and regional bus, rapid bus, and automobile connections to BART and TOD/PDA development

Air Quality Exempt Code: NON-EXEMPT

Route: 123 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 750						\$ 750
PSE	OTHER LOCAL			\$ 126				\$ 126
PSE	RTP-LRP						\$ 974	\$ 974
ROW	OTHER LOCAL			\$ 50				\$ 50
CON	OTHER LOCAL				\$ 883			\$ 883
CON	RTP-LRP						\$ 6,817	\$ 6,817
Total Pro	ogrammed Funding:			\$ 176	\$ 883		\$ 7,791	\$ 9,600

TIP ID: CC-130011 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005671

Sponsor: Concord Implementing Agency: Concord

Project Name: Detroit Avenue Bicycle and Pedestrian Improvements

Description: Concord: Detroit Ave between Clayton Rd and Monument Blvd: Complete Streets improvements including bike lanes and bike

routes; pavement rehabilitation; street lighting improvements; sidewalk gap closures; and all-way stop signs & x-walk/ADA

improvements.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 198						\$ 198
PE	OTHER LOCAL	\$ 75						\$ 75
ROW	OTHER LOCAL	\$ 156						\$ 156
CON	CMAQ	\$ 767						\$ 767
CON	OTHER LOCAL	\$ 254						\$ 254
CON	RIP	\$ 1,189						\$ 1,189
Total Pr	ogrammed Funding:							\$ 2,639

TIP ID: **CC-130013** County: Contra Costa System: Local Road RTP ID: 240367 CTIPS ID: 20600005629

Sponsor: Concord Implementing Agency: Concord

Project Name: Concord New and Upgraded Signals at Various Loc

Description: Concord: Various Locations: Upgrade existing traffic signals, install new traffic signals, and related improvements including

ADA upgrades. Includes installing an actuated Bike/Ped Traffic Signal at Oak Grove Rd at Sierra Rd. Project is phased

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 101						\$ 101
PE	OTHER LOCAL	\$ 46						\$ 46
PE	HSIP	\$ 254						\$ 254
CON	CMAQ	\$ 404						\$ 404
CON	OTHER LOCAL	\$ 52						\$ 52
CON	HSIP	\$ 1,573						\$ 1,573
CON	OTHER LOCAL	\$ 204						\$ 204
Total Pro	ogrammed Funding:							\$ 2,633

#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: CC-110084 County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600005493

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Canal Road Bicycle and Pedestrian Facilites

Description: CC County: Canal Rd from Bailey Rd to Loftus Rd: Construct east and west bound bike lanes and close sidewalk gaps (2,350

ft in total length) on the north side of Canal Rd, other improvements include curb ramps, speed feedback signs, and road

striping

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 250						\$ 250
PE	OTHER LOCAL	\$ 523						\$ 523
PE	SR2S	\$ 112						\$ 112
ROW	OTHER LOCAL	\$ 44						\$ 44
CON	CMAQ	\$ 750						\$ 750
CON	OTHER LOCAL	\$ 622						\$ 622
CON	SR2S	\$ 338						\$ 338
Total Pro	ogrammed Funding:							\$ 2,640

TIP ID: CC-130001 County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600005538

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Bailey Road-State Route 4 Interchange

Description: In Bay Point: At the Bailey Road-State Route 4 interchange; modify ramps and Bailey Road to improve bicycle and pedestrian

circulation. Project is phased.

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Route: 4 Post Mile From: Post Mile To: Toll Credits: \$394,568

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 270						\$ 270
ENV	SALESTAX-MEASURE	\$ 445						\$ 445
PSE	ATP-ST		\$ 720					\$ 720
PSE	OTHER LOCAL		\$ 190					\$ 190
ROW	OTHER LOCAL		\$ 10					\$ 10
CON	ATP-ST			\$ 60	\$ 3,380			\$ 3,440
CON	OTHER LOCAL				\$ 120			\$ 120
Total Pr	ogrammed Funding:		\$ 920	\$ 60	\$ 3,500			\$ 5,195

TIP ID: **CC-130003** County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600005542

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Bailey Road Bike and Pedestrian Improvements

Description: Bay Point: Bailey Rd from Willow Pass Rd to SR 4: Improve bicycle and pedestrian accessibility. Improvements will expand

sidewalks and construct uniform bike lanes to create a corridor conducive to all modes of travel. Project is phased

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL			\$ 1,123				\$ 1,123
ROW	OTHER LOCAL				\$ 115			\$ 115
CON	OTHER LOCAL					\$ 500		\$ 500
CON	RTP-LRP						\$ 3,036	\$ 3,036
Total Pr	ogrammed Funding:			\$ 1,123	\$ 115	\$ 500	\$ 3,036	\$ 4,774

TIP ID: CC-130027 County: Contra Costa System: Local Road RTP ID: 240367 CTIPS ID: 20600005645

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: Port Chicago Hwy/Willow Pass Rd Bike Ped Upgrades

Description: Bay Point: Near the intersection of Port Chicago Hwy and Willow Pass Rd: Install bike lane, sidewalk, curb and gutter,

bike/ped access improvements, and intersection channelization

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits: \$129,749

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 110						\$ 110
PE	OTHER LOCAL	\$ 481						\$ 481
CON	ATP-REG	\$ 800						\$ 800
CON	CMAQ	\$ 331						\$ 331
Total Programmed Funding:							\$ 1,723	



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#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: CC-150010 County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600005944

Sponsor: Contra Costa County Implementing Agency: Contra Costa County

Project Name: CC County - Rio Vista Elementary Ped Connection

Description: Contra Costa County: On Pacifica Avenue between Mariners Cove Drive and Wharf Drive: Install sidewalks, bike lanes,

flashing beacons, speed feedback sign, retaining wall and drainage improvements and repair and widen pavement.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
ENV	OTHER LOCAL	\$ 25					\$ 25
PSE	OTHER LOCAL	\$ 155					\$ 155
ROW	OTHER LOCAL		\$ 125				\$ 125
CON	ATP-ST		\$ 40	\$ 560			\$ 600
Total Pro	Total Programmed Funding:		\$ 165	\$ 560			\$ 905

TIP ID: **CC-070067** County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600003798

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: Mokelumne Trail Bike/Ped Overcrossing

Description: Brentwood: Construct a pedestrian and bicycle overcrossing near the Mokelumne Trail at State Route 4 in Brentwood.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 4 Post Mile From: 33.5 Post Mile To: 33.5 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE		\$ 600					\$ 600
ROW	ECCRFA			\$ 1,000				\$ 1,000
CON	RTP-LRP						\$ 4,500	\$ 4,500
Total Pr	Total Programmed Funding:		\$ 600	\$ 1,000			\$ 4,500	\$ 6,100

TIP ID: **CC-130038** County: Contra Costa System: Local Road RTP ID: 240367 CTIPS ID: 20600005604

Sponsor: Danville Implementing Agency: Danville

Project Name: Vista Grande Street Pedestrian Improvements/SR2S

Description: Danville: Vista Grande Street between Camino Tassajara and Diablo Road/Vista Grande Elmentary School: Construct

separated asphalt concrete pathway and safety enhancements to provide direct ped/bike access to Vista Grande Elementary

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 680 Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousan	ids of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 29						\$ 29
CON	CMAQ			\$ 157				\$ 157
CON	OTHER LOCAL			\$ 21				\$ 21
Total Pr	Total Programmed Funding:			\$ 178				\$ 207

TIP ID: CC-130037 County: Contra Costa System: Local Road RTP ID: 240367 CTIPS ID: 20600005677

Sponsor: Moraga Implementing Agency: Moraga

Project Name: Moraga Rd SRTS Bicycle and Ped Improvements

Description: In Moraga: On Moraga Road between Campolindo High School and St. Mary's Road: Install pedestrian and bicycle facilities,

including trails, sidewalks, crossings and bicycle facilities.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 14						\$ 14
CON	CMAQ	\$ 100						\$ 100
CON	SALESTAX-MEASURE	\$ 13						\$ 13
Total Programmed Funding:								\$ 127



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#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: CC-130029 County: Contra Costa System: Local Road RTP ID: 240367 CTIPS ID: 20600005642

Sponsor: Pleasant Hill Implementing Agency: Pleasant Hill

Project Name: Boyd Road/Elinora Drive SRTS Sidewalk Installation

Description: Pleasant Hill: Along north side of Boyd Road (between Horten Ct and Liahona Ct) and east side of Elinora Dr (between

Gladys Dr to Gregory Ln): Install concrete sidewalk, new curb/gutter, driveway conform, ADA curb ramps, and landscape

mitigation work

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	TDA	\$ 127						\$ 127
CON	CMAQ	\$ 395						\$ 395
CON	TDA	\$ 53						\$ 53
Total Pr	Total Programmed Funding:							\$ 575

TIP ID: CC-150011 County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600005956

Sponsor: Pleasant Hill Implementing Agency: Pleasant Hill

Project Name: Contra Costa Blvd. Improvement (Beth to Harriet)

Description: HSIP5-04-015 In Pleasant Hill: On Contra Costa Blvd between Beth Drive and Harriet Drive: Installation of new sidewalk, bike

lanes, traffic signal, landscaping and street lighting.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL	\$ 144						\$ 144
CON	ATP-REG	\$ 1,556						\$ 1,556
CON	HSIP	\$ 900						\$ 900
CON	OTHER LOCAL	\$ 262						\$ 262
CON	TDA	\$ 90						\$ 90
Total Pro	Total Programmed Funding:							\$ 2,952

TIP ID: CC-110007 County: Contra Costa System: Local Road RTP ID: 240365 CTIPS ID: 20600004931

Sponsor: Richmond Implementing Agency: Richmond

Project Name: Richmond Transit Village: Nevin Imps BART-19th

Description: On Nevin Ave bet 19th St and the BART Station, ped and bicycle street enhancements incl reconstruction of east entrance to

the BART station, wide sidewalk, curb ramps, enhanced crosswalks, lighting, signage, trees, stairway, elevator and pedestrian

plaza.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 615						\$ 615
ROW	OTHER LOCAL	\$ 5						\$ 5
CON	CMAQ	\$ 1,217						\$ 1,217
CON	OTHER LOCAL	\$ 5,045						\$ 5,045
CON	PROP	\$ 1,500						\$ 1,500
Total Pr	ogrammed Funding:							\$ 8,382

TIP ID: CC-130047 County: Contra Costa System: Local Road RTP ID: 240746 CTIPS ID: 20600005812

Sponsor: Richmond Implementing Agency: Richmond

Project Name: 37th Street Bicycle & Pedestrian Improvements

Description: Richmond: On 37th St from Cerritto Ave to Center Ave: Install bike lanes and pedestrian countdown heads and upgrade traffic

signals; On 37th from Barrett to Chanslor: Implement road diet with one lane each direction, center turn lane and bike lanes

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits: \$ 36,526 All funding in thousands of dollars FY 2016/17 FY 2018/19 FY 2019/20 Future Years Total Programmed Phase Fund Source Prior Years PE OTHER LOCAL \$ 39 \$39 OTHER LOCAL ROW \$5 \$5 CON HSIP \$ 318 \$ 318 OTHER LOCAL CON \$ 38 \$ 38 Total Programmed Funding: \$ 400



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#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: **CC-150016** County: Contra Costa System: Local Road RTP ID: 21225 CTIPS ID: 20600006029

Sponsor: Richmond Implementing Agency: Richmond

Project Name: The Yellow Brick Road in Richmond's Iron Triangle

Description: Richmond: Various locations outlined in the the Yellow Brick Road Plan: Implement bike/ped improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$106,901

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	ATP-ST		\$ 207					\$ 207
ENV	OTHER LOCAL		\$ 7					\$7
PSE	ATP-ST		\$ 725					\$ 725
PSE	OTHER LOCAL		\$ 28					\$ 28
CON	ATP-ST			\$ 5,277				\$ 5,277
CON	OTHER LOCAL			\$ 208				\$ 208
Total Pr	ogrammed Funding:		\$ 967	\$ 5,485				\$ 6,452

TIP ID: CC-130032 County: Contra Costa System: Local Road RTP ID: 240744 CTIPS ID: 20600005678

Sponsor: San Pablo Implementing Agency: San Pablo

Project Name: San Pablo Avenue Bicycle and Ped Improvements

Description: San Pablo and Richmond: On San Pablo Avenue between Rumrill Blvd and Hilltop Drive: Construct sidewalks and bicycle

lanes, modify existing signals to accommodate new striping (no additional automobile travel lanes)

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$685,677

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 845						\$ 845
CON	CMAQ		\$ 5,978					\$ 5,978
Total Pr	Total Programmed Funding:		\$ 5,978					\$ 6,823



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# Contra Costa County

Bike/Pedestrian Projects

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# **Marin County**



#### Marin County

## State Highway Projects

TIP ID: **MRN050001** County: Marin System: State Highway RTP ID: 21325 CTIPS ID: 20600002936

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Transportation Authority of Marin

Project Name: US 101 / Greenbrae Interchange Corridor Impts.

Description: Marin: US 101 Greenbrae I/C Corridor Improvements: Sir Francis Drake To Tamalpais; Reconfigure interchange and close a

gap in the non-motorized transportation network

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 11,533						\$ 11,533
PSE	BT	\$ 1,500	\$ 1,200					\$ 2,700
ROW	BT		\$ 600					\$ 600
CON	BT		\$ 8,000	\$ 5,900				\$ 13,900
CON	RTP-LRP						\$ 126,067	\$ 126,067
Total Pr	Total Programmed Funding:		\$ 9,800	\$ 5,900			\$ 126,067	\$ 154,800

TIP ID: MRN050034 County: Marin System: State Highway RTP ID: 240691 CTIPS ID: 20600003807

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Transportation Authority of Marin

Project Name: US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)

Description: Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway

and widen to 6 lanes for HOV lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 0 Post Mile To: 7.5 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 842						\$ 842
ENV	IIP	\$ 9,600						\$ 9,600
ENV	TCRP	\$ 9,410						\$ 9,410
PSE	IIP	\$ 13						\$ 13
PSE	RIP	\$ 8,897						\$ 8,897
PSE	TCRP	\$ 8,770						\$ 8,770
ROW	EARMARK	\$ 16,312						\$ 16,312
ROW	IIP	\$ 15,189						\$ 15,189
ROW	RIP	\$ 7,128						\$ 7,128
CON-CT	IIP	\$ 14,460						\$ 14,460
CON-CT	PROP	\$ 7,550						\$ 7,550
CON	IIP	\$ 52,113						\$ 52,113
CON	PROP	\$ 58,968						\$ 58,968
CON	RIP	\$ 20,355						\$ 20,355
CON	RTP-LRP						\$ 120,282	\$ 120,282
CON-CE	RIP	\$ 675						\$ 675
ROW-CT	IIP	\$ 265						\$ 265
ROW-CT	RIP	\$ 2,390						\$ 2,390
Total Pro	grammed Funding:						\$ 120,282	\$ 353,219

TIP ID: MRN110034 County: Marin System: State Highway RTP ID: 240729 CTIPS ID: 20600005342

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Caltrans

Project Name: Highway 101 Landscaping for Gap Closure Project

Description: In Marin County, On Highway 101, Landscaping for the Gap Closure Project.

Air Quality Exempt Code: 4.09 - EXEMPT (40 CFR 93.126) - Plantings, landscaping, etc

Route: 101 Post Mile From: Post Mile To: Toll Credits: \$461,668

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 37						\$ 37
PSE	RIP	\$ 343						\$ 343
CON	RIP	\$ 1,275						\$ 1,275
Total Pr	ogrammed Funding:						\$ 1,655	

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# Marin County

State Highway Projects

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#### Marin County

Local Road Projects

TIP ID: MRN070019 County: Marin System: Local Road RTP ID: 230105 CTIPS ID: 20600004116

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Marin Parklands Visitor Access, Phase 2

Description: Marin Parklands: Pacific Way bridge at Big Lagoon: Reconstruct bridge and widen to add bike lanes. No added motor-vehicle

capacity

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Disease	All funding in thousand		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Fotos Vens	Total December of
Phase	Fund Source	Prior Years	1 1 2010/17	1 1 2017/10	1 1 2010/19	1 1 2019/20	Future Years	Total Programmed
PE	FLHP	\$ 490						\$ 490
PSE	FLHP	\$ 546						\$ 546
CON	OTHER LOCAL		\$ 3,410					\$ 3,410
Total Pr	Total Programmed Funding:		\$ 3,410					\$ 4,446

TIP ID: **MRN110033** County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600005318

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Miller Creek Road Bike Lanes and Ped Improvements

Description: In Marin County:On Miller creek road, Add Class 2 Bicycle Lanes by restriping road and intersection improvements at Miller

Creek and Marinwood Avenue to enhance pedestrian and cyclist safety

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$46,683

All funding in thousands of dollars

	All furfully in thousand	as or dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	RIP-TE	\$ 45						\$ 45
CON	RIP	\$ 362						\$ 362
Total Programmed Funding:								\$ 407

TIP ID: MRN110035 County: Marin System: Local Road RTP ID: 240748 CTIPS ID: 20600005451

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Mountain View Rd Bridge Replacement - 27C0154

Description: Marin County: On Mountain View Rd. over San Geronimo Creek (Bridge No. 27C0154) near the intersection with Sir Francis

Drake Blvd: Replace existing one-lane bridge with a new two-lane bridge

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits: \$170,572

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 504						\$ 504
ROW	HBP			\$ 73				\$ 73
CON	HBP						\$ 911	\$ 911
Total Pr	Total Programmed Funding:			\$ 73			\$ 911	\$ 1,487

TIP ID: MRN130007 County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600005700

Sponsor: Marin County Implementing Agency: Marin County

Project Name: North Civic Center Drive Improvements

Description: In San Rafael: On Civic Center Drive from Merrydale Overcrossing/Scettrini Drive to Judge Haley Drive: Construct bike/ped

improvements

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 840						\$ 840
CON	EARMARK	\$ 401						\$ 401
CON	OTHER LOCAL	\$ 187						\$ 187
CON	RIP	\$ 407						\$ 407
CON	STP	\$ 1,034						\$ 1,034
Total Pr	Total Programmed Funding:							\$ 2,869

#### Marin County

Local Road Projects

TIP ID: MRN130010 County: Marin System: Local Road RTP ID: 240744 CTIPS ID: 20600005757

Sponsor: Marin County Marin County Implementing Agency:

Project Name: Donahue Street Road Rehabilitation Project

Post Mile From:

Route:

Marin County: Donahue St from Drake Ave. to Bridge Blvd. and Bridge Blvd. from Donahue St. to Bridgeway: Rehabilitate Description:

roadway; Donahue St. at Terners Dr. and at Bridge Blvd: Upgrade traffic signal

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed OTHER LOCAL PE \$ 14 \$ 14 PE STP \$ 108 \$ 108 CON OTHER LOCAL \$ 126 \$ 126 CON STF \$ 969 \$ 969 \$ 1.217 Total Programmed Funding: \$ 1.095

Toll Credits:

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TIP ID: MRN170001 County: Marin System: Local Road RTP ID: 22425 CTIPS ID: 20600006086

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Transportation Authority of Marin

Project Name: Regional Planning Activities and PPM - Marin

Description: Marin: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 206	\$ 206				\$ 412
PE	OTHER LOCAL			\$ 495				\$ 495
PE	STP			\$ 3,822				\$ 3,822
Total Pr	Total Programmed Funding:		\$ 206	\$ 4,523				\$ 4,729

TIP ID: MRN070002 County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600003809

Sponsor: Mill Valley Implementing Agency: Mill Valley

Mill Valley - Miller Avenue Rehabilitation Project Name:

HSIP5-04-009 - Mill Valley: Miller Avenue between Sunnyside Ave and Almonte Blvd: Pavement resurfacing, reconstruction of Description:

bicycle lanes, modifications to traffic islands, and improvements to sidewalk facilities.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Post Mile From: Toll Credits: Route: Post Mile To:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	XGEN	\$ 200						\$ 200
PE	SALESTAX-MEASURE	\$ 300						\$ 300
PSE	TDA	\$ 100						\$ 100
PSE	XGEN	\$ 500						\$ 500
ROW	XGEN	\$ 300						\$ 300
CON	BTA	\$ 500						\$ 500
CON	HSIP	\$ 392						\$ 392
CON	SALESTAX-MEASURE	\$ 4,858						\$ 4,858
Total Pr	ogrammed Funding:							\$ 7,150

CTIPS ID: 20600003813 TIP ID: MRN070006 County: Marin System: Local Road RTP ID: 240039

Sponsor: Novato Implementing Agency: Novato

Project Name: Novato Boulevard Widening, Diablo to Grant

Novato: Novato Blvd between Diablo and Grant Ave.: Improvements to roadway including including widening existing Description:

two/three lanes to four lanes and adding turn lanes, bike lanes, curbs, and sidewalks.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed SALESTAX-MEASURE \$ 1,063 PE \$ 1.063 \$ 5,911 CON RTP-I RP \$5,911 CON SALESTAX-MEASURE \$ 2,000 \$ 2,000 \$ 5,911 Total Programmed Funding: \$ 2,000 \$8,974

#### Marin County

Local Road Projects

TIP ID: MRN130011 County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600005758

Sponsor: Novato Implementing Agency: Novato

Project Name: DeLong Avenue and Ignacio Boulevard Resurfacing

Description: Novato: At the DeLong Avenue and Ignacio Boulevard interchanges: Reconstruct the bridge deck approaches with

appropriate conforms and improved pavement surfaces to improve vehicular, pedestrian and bicyclist safety.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 95						\$ 95
CON	OTHER LOCAL	\$ 101						\$ 101
CON	STP	\$ 779						\$ 779
Total Pr	Total Programmed Funding:							\$ 975

TIP ID: **MRN150016** County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600006112

Sponsor: Novato Implementing Agency: Novato

Project Name: Vineyard Road Improvements

Description: Novato: Vineyard Road from Wilson Avenue to Sutro Avenue: Perform pavement rehabilitation, install bicycle lanes, and

property owner-funded frontage improvements

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future	e Years	Total Programmed
PE	OTHER LOCAL	\$ 84							\$ 84
CON	OTHER LOCAL		\$ 172						\$ 172
CON	STP		\$ 750						\$ 750
Total Pr	Total Programmed Funding:		\$ 922						\$ 1,006

TIP ID: MRN130006 County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600005707

Sponsor: Ross Implementing Agency: Ross

Project Name: Bolinas Avenue and Sir Francis Drake Intersection

Description: Ross: On Sir Francis Drake Blvd from Winship Ave through the 100 block and on Bolinas Ave from Sir Francis Drake Blvd to

Shady Ln: Rehabilitate pavement and replace the traffic signal

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 30						\$ 30
CON	OTHER LOCAL		\$ 36					\$ 36
CON	STP	\$ 274						\$ 274
Total Pr	Total Programmed Funding:		\$ 36					\$ 340

TIP ID: **MRN110032** County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600005336

Sponsor: San Anselmo Implementing Agency: San Anselmo

Project Name: San Anselmo - Center Blvd Bridge Replace (27C0079)

Description: San Anselmo: Center Blvd Bridge over San Anselmo Creek, at Sycamore Ave: Replace existing 2 lane bridge with 3 lane

bridge

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 938						\$ 938
PE	OTHER LOCAL	\$ 122						\$ 122
ROW	HBP			\$ 1,107				\$ 1,107
ROW	OTHER LOCAL			\$ 143				\$ 143
CON	HBP				\$ 3,105			\$ 3,105
CON	OTHER LOCAL				\$ 402			\$ 402
Total Pro	Total Programmed Funding:			\$ 1,250	\$ 3,507	_		\$ 5,817

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#### Marin County

Local Road Projects

TIP ID: MRN130004 County: Marin System: Local Road RTP ID: 240714 CTIPS ID: 20600005714

Sponsor: San Rafael Implementing Agency: San Rafael

Project Name: San Rafael Various Streets and Roads Preservation

Description: San Rafael: Point San Pedro Rd from 600' north of Biscayne Dr to Riviera Dr and Del Presidio Blvd from Manual T. Freitas

Parkway to Las Gallinas Ave: Resurface roadway

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 5						\$ 5
PE	STP	\$ 37						\$ 37
CON	OTHER LOCAL	\$ 132						\$ 132
CON	STP	\$ 420						\$ 420
Total Pr	ogrammed Funding:							\$ 594

TIP ID: MRN130005 County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600005705

Sponsor: San Rafael Implementing Agency: San Rafael

Project Name: San Rafael Transit Center Pedestrian Access Imps.

Description: San Rafael: In the vicinity of the Bettini Transit Center and the future SMART station: Upgrade existing traffic signal

equipment to be compliant with rail and improve pedestrian facilities

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
PE	OTHER LOCAL	\$ 475					\$ 475
CON	CMAQ	\$ 1,900					\$ 1,900
CON	OTHER LOCAL	\$ 300					\$ 300
Total Pr	Total Programmed Funding:						\$ 2,675

TIP ID: MRN110010 County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600004947

Sponsor: Sausalito Implementing Agency: Sausalito

Project Name: Sausalito - Bridgeway/US 101 Off Ramp Bicycle Imps

Description: Sausalito: Highway 101 Off Ramp/Bridgeway/Gate 6 Intersection: Improve bicycle traffic

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 88						\$ 88
PE	OTHER LOCAL	\$ 12						\$ 12
CON	OTHER LOCAL		\$ 185					\$ 185
Total Pr	Total Programmed Funding:		\$ 185					\$ 285

TIP ID: MRN070017 County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600004114

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Transportation Authority of Marin

Project Name: TAM - Non-motorized Transportation Pilot Program

Description: Marin County: Construct infrastructure, network planning, & educational programs to ascertain whether bicycling and walking

can result in greater share of overall trips and reduce SOV usage.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 100						\$ 100
CON	EARMARK	\$ 60						\$ 60
Total Pr	ogrammed Funding:							\$ 160

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# Marin County

Local Road Projects

TIP ID: MRN150004 County: Marin System: Local Road RTP ID: 230550 CTIPS ID: 20600005930

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Transportation Authority of Marin

Project Name: TAM - Car Share Canal

Description: Marin County: Car Share CANAL is a Pilot Project to Integrate Transit, focused on Environmental Justice, Mobility,

Immigration Support and Climate Protection Education. This is a non infrastructure project.

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands Fund Source	of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 125						\$ 125
CON	OTHER LOCAL	\$ 19						\$ 19
Total Programmed Funding:								\$ 144

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# Marin County Local Road Projects

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#### Marin County

#### Bike/Pedestrian Projects

TIP ID: MRN130009 County: Marin System: Local Road RTP ID: 240724 CTIPS ID: 20600005750

Sponsor: Fairfax Implementing Agency: Fairfax

Project Name: Parkade Circulation and Safety Improvements

Description: Fairfax: Between Sir Francis Drake Boulevard, Pacheco Avenue, Claus Drive and Broadway: Improve bicycle, pedestrian,

transit, and vehicular circulation and safety around and through the Parkade in Downtown Fairfax

Air Quality Exempt Code: 5.06 - EXEMPT (40 CFR 93.127) - Bus terminals and transfer points

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 45						\$ 45
PSE	RIP	\$ 45						\$ 45
CON	OTHER LOCAL			\$ 55				\$ 55
CON	RIP			\$ 255				\$ 255
Total Pro	Total Programmed Funding:			\$ 310				\$ 400

TIP ID: MRN050033 County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600003806

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Non-motorized Transp. Pilot Program - Marin County

Description: Marin County; Various locations; Lump sum Non-motorized Transportation Pilot Program. Project is consistent with 40 CFR

Part 93.126, 127, 128, Exempt Tables 2 & 3.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 6,664						\$ 6,664
CON	EARMARK	\$ 4,677						\$ 4,677
Total Pr	Total Programmed Funding:							\$ 11,341

TIP ID: **MRN090049** County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600004774

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Non-motorized Transp. Projects - Marin County

Description: Marin County; Various locations; Bicycle & pedestrian improvement projects
Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 1,238						\$ 1,238
Total Pr	ogrammed Funding:							\$ 1.238

TIP ID: **MRN070009** County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600004106

Sponsor: San Rafael Implementing Agency: San Rafael

Project Name: San Rafael - Non-motorized Transport Pilot Program

Description: San Rafael: Construct infrastructure, network planning, & educational programs to ascertain whether bicycling and walking

can result in greater share of overall trips and reduce SOV usage.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 1,258						\$ 1,258
CON	EARMARK	\$ 1,797						\$ 1,797
Total Programmed Funding:								\$ 3,056

TIP ID: **MRN150008** County: Marin System: Local Road RTP ID: 240678 CTIPS ID: 20600005964

Sponsor: San Rafael Implementing Agency: San Rafael

Project Name: Grand Avenue Bicycle Pedestrian Improvements

Description: San Rafael: Grand Ave accross the San Rafael Canal: Construct bridge and sidewalk improvements for bicyclists and

pedestrians

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Program	med
PE	SALESTAX-MEASURE	\$ 50						\$ 50
CON	OTHER LOCAL		\$ 1,222				\$ 1	,222
CON	SALESTAX-MEASURE		\$ 484				\$	484
Total Programmed Funding:			\$ 1,706				\$ 1	,756



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## Marin County

# Bike/Pedestrian Projects

TIP ID: MRN050014 County: Marin System: Local Road RTP ID: 240552 CTIPS ID: 20600003402

Sponsor: Transportation Authority of Marin (TAM) Implementing Agency: Transportation Authority of Marin

Project Name: Central Marin Ferry Access Improvements

Description: Central Marin: From the southern terminus of the Cal Park Hill path connecting to the east/west path adjacent to E. Sir Francis

Drake Blvd.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

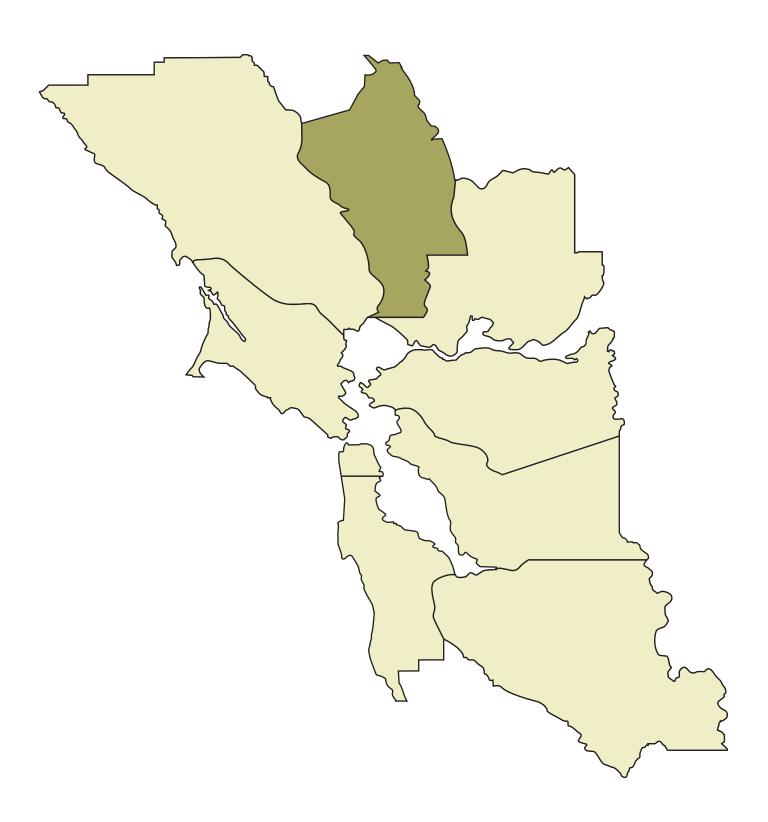
Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 2,000						\$ 2,000
PSE	BT	\$ 1,000						\$ 1,000
PSE	CMAQ	\$ 1,410						\$ 1,410
CON	BT	\$ 5,860						\$ 5,860
CON	CMAQ	\$ 1,500						\$ 1,500
CON	EARMARK	\$ 4,700						\$ 4,700
CON	TFCA	\$ 142						\$ 142
Total Pr	ogrammed Funding:						\$ 16,612	



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# Napa County



#### Napa County

## State Highway Projects

TIP ID: **NAP010008** County: Napa System: State Highway RTP ID: 94152 CTIPS ID: 20600002188

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: SR 12 (Jamieson Canyon Road) Widening

Description: In Napa and Solano Counties: SR 12 between SR 29 and I-80 (Jamieson Canyon): Rehab roadway and expand from two to

four lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: 12 Post Mile From: 0 Post Mile To: 3.3 Toll Credits: \$97,495

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 405						\$ 405
ENV	STP	\$ 860						\$ 860
ENV	TCRP	\$ 3,850						\$ 3,850
PSE	IIP	\$ 2,000						\$ 2,000
PSE	RIP	\$ 4,780						\$ 4,780
PSE	STP	\$ 1,100						\$ 1,100
PSE	TCRP	\$ 1,500						\$ 1,500
ROW	EARMARK	\$ 5,841						\$ 5,841
ROW	RIP	\$ 7,655						\$ 7,655
CON-CT	IIP	\$ 5,100						\$ 5,100
CON-CT	RIP	\$ 9,000						\$ 9,000
CON	IIP	\$ 6,271						\$ 6,271
CON	PROP	\$ 54,867						\$ 54,867
CON	RIP	\$ 9,406						\$ 9,406
CON-CE	RIP	\$ 140						\$ 140
ROW-CT	RIP	\$ 2,360						\$ 2,360
Total Pro	grammed Funding:							\$ 115,135

TIP ID: NAP090003 County: Napa System: State Highway RTP ID: 94073 CTIPS ID: 20600004452

Sponsor: Napa Valley Transportation Authority Implementing Agency: Caltrans

Project Name: SR 12/29/221 Soscol Junction Interchange Study

Description: In Napa County, study alternatives to construct new southbound Route 221 to southbound Route 29 flyover (including auxiliary

lane to Route 12/Route 29). TIP project is for ENV and PSE only.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 29 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand		EV 2046/47	EV 2047/40	FY 2018/19	EV 2040/20	<b>-</b>	
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	F1 2016/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 4,800						\$ 4,800
PSE	RIP	\$ 1,500						\$ 1,500
Total Pr	Total Programmed Funding:							\$ 6,300

TIP ID: NAP130007 County: Napa System: State Highway RTP ID: 230381 CTIPS ID: 20600005810

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: Hwy 29 Grayson Ave. Signal Construction

Description: In St. Helena: At the intersection of Hwy 29 and Grayson Ave: Install three way signal with ADA ramp upgrades
Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections
Route: 29 Post Mile From: 27.9 Post Mile To: 28.1 Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 72						\$ 72
PSE	OTHER LOCAL	\$ 24						\$ 24
ROW	OTHER LOCAL	\$ 10						\$ 10
CON	OTHER LOCAL	\$ 60						\$ 60
CON	RIP	\$ 300						\$ 300
Total Programmed Funding:								\$ 466

## Napa County

State Highway Projects

TIP ID: **NAP150001** County: Napa System: State Highway RTP ID: 230518 CTIPS ID: 20600005841

Sponsor: Calistoga Implementing Agency: Calistoga

Project Name: SR 128 and Petrified Forest Intersection Imp

Description: In Calistoga: On SR 128 and Petrified Forest Road, convert 4-way stop controlled intersection to a traffic signal.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL		\$ 13					\$ 13
PSE	RIP		\$ 105					\$ 105
ROW	OTHER LOCAL			\$ 6				\$6
ROW	RIP			\$ 50				\$ 50
CON	OTHER LOCAL				\$ 51			\$ 51
CON	RIP				\$ 425			\$ 425
Total Programmed Funding:			\$ 118	\$ 56	\$ 476			\$ 650

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# Napa County

Local Road Projects

TIP ID: NAP110029 County: Napa System: Local Road RTP ID: 240057 CTIPS ID: 20600005557

Sponsor: American Canyon Implementing Agency: American Canyon

Project Name: Eucalyptus Drive Realignment Complete Streets

Description: American Canyon: Eucalyptus Dr. from Theresa Rd to Hwy 29: Extend roadway and reconfigure intersection of Eucalyptus Dr

and Hwy 29 and Eucalyptus Drive and Theresa Road. Create complete street areas for pedestrians and bicyclist along the

extension.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 528						\$ 528
PSE	OTHER LOCAL			\$ 1,240				\$ 1,240
ROW	OTHER LOCAL			\$ 776				\$ 776
CON	OTHER LOCAL						\$ 826	\$ 826
CON	RIP						\$ 1,154	\$ 1,154
CON	RTP-LRP						\$ 1,665	\$ 1,665
Total Pr	otal Programmed Funding:			\$ 2,016			\$ 3,645	\$ 6,189

TIP ID: NAP130006 County: Napa System: Local Road RTP ID: 230392 CTIPS ID: 20600005809

Sponsor: American Canyon Implementing Agency: American Canyon

Project Name: Devlin Road and Vine Trail Extension

Description: American Canyon: Devlin Road from the southern terminus 2,500 feet south to Green Island Road: Construct roadway

extension and Class I multipurpose path

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	ls of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 297						\$ 297
CON	OTHER LOCAL			\$ 1,785				\$ 1,785
ROW-C	T OTHER LOCAL		\$ 800					\$ 800
Total Programmed Funding:			\$ 800	\$ 1,785				\$ 2,882

TIP ID: NAP170001 County: Napa System: Local Road RTP ID: 22425 CTIPS ID: 20600006087

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Napa Valley Transportation Authority

Project Name: Regional Planning Activities and PPM - Napa

Description: Napa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of doll	lars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 110	\$ 165				\$ 275
PE	OTHER LOCAL			\$ 495				\$ 495
PE	PE STP			\$ 3,822				\$ 3,822
Total Pro	Total Programmed Funding:		\$ 110	\$ 4,482				\$ 4,592

TIP ID: NAP110028 County: Napa System: Local Road RTP ID: 22746 CTIPS ID: 20600005556

Sponsor: Napa (City) Implementing Agency: Caltrans

Project Name: California Boulevard Roundabouts

Description: City of Napa: At at First Street/ California Blvd. and Second Street/ California Blvd: Construct roundaboutsCaltrans: Construct

roundabout at Northbound off-ramp of SR 29 and First Street

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits: \$625,574

	All funding in thousands of	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 460						\$ 460
PSE	AC		\$ 250					\$ 250
ROW	AC		\$ 280					\$ 280
ROW	CMAQ	\$ 723						\$ 723
ROW	OTHER LOCAL	\$ 150						\$ 150
ROW	RIP	\$ 431						\$ 431
CON	AC		\$ 3,780					\$ 3,780
CON	CMAQ			\$ 1,740				\$ 1,740
CON	OTHER LOCAL			\$ 592				\$ 592
CON	RIP			\$ 1,070				\$ 1,070
CON-CE	AC		\$ 1,144					\$ 1,144
Total Pro	grammed Funding:		\$ 5,454	\$ 3,402				\$ 10,620



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# Napa County

Local Road Projects

TIP ID: NAP110023 County: Napa System: Local Road RTP ID: 230695 CTIPS ID: 20600005334

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Silverado Trail Phase H Rehab

Description: County of Napa: On Silverado Trail from Howell Mtn to Zinfandel (Phase H); rehabilitate roadway retaining existing Class II

bicycle lanes

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 56						\$ 56
CON	OTHER LOCAL		\$ 833					\$ 833
CON	STP		\$ 794					\$ 794
Total Programmed Funding:		\$ 1,627					\$ 1,683	

TIP ID: **NAP110026** County: Napa System: Local Road RTP ID: 240748 CTIPS ID: 20600005558

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Hardin Rd Bridge Replacement - 21C0058

Description: Napa County: On Harding Rd at Maxwell Creek, 1.6M SE of Pope Cyn Rd: Replace existing one lane bridge with new 2-lane

bridge to meet standards

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Route: Post Mile From: Post Mile To: Toll Credits: \$447,330

	All funding in thousands		EV 0040/47	E)/ 0047/40	EV 0040440	EV 0040/00		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP			\$ 700				\$ 700
ROW	HBP					\$ 200		\$ 200
CON	HBP						\$ 3,000	\$ 3,000
Total Pro	Total Programmed Funding:			\$ 700		\$ 200	\$ 3,000	\$ 3,900

TIP ID: NAP110027 County: Napa System: Local Road RTP ID: 240748 CTIPS ID: 20600005555

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Loma Vista Dr Bridge Replacement - 21C0080

Description: Napa County: Loma Vista Dr over Soda Creek, 1.4 miles north of Silverado Trail: replace existing one lane bridge with new

two lane bridge to meet standards

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Route: Post Mile From: Post Mile To: Toll Credits: \$412,920

	All funding in thousands of	f dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP			\$ 500				\$ 500
ROW	HBP					\$ 100		\$ 100
CON	HBP						\$ 3,000	\$ 3,000
Total Programmed Funding:				\$ 500		\$ 100	\$ 3,000	\$ 3,600

TIP ID: NAP130003 County: Napa System: Local Road RTP ID: 230695 CTIPS ID: 20600005754

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Airport Boulevard Rehabilitation

Description: In Napa County: On Airport Boulevard between SR 29 and Napa County Airport: Rehabilitate roadway and retrofit curb ramps

at 3 intersections, retaining existing Class II bicycle lanes.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL						\$ 7	\$ 7
PSE	RIP						\$ 57	\$ 57
CON	OTHER LOCAL						\$ 578	\$ 578
CON	RIP						\$ 1,275	\$ 1,275
Total Pr	Total Programmed Funding:						\$ 1,916	\$ 1,916

# Napa County

Local Road Projects

TIP ID: NAP130009 County: Napa System: Local Road RTP ID: 230695 CTIPS ID: 20600005828

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Silverado Trail Phase G Rehab

Description: County of Napa: On Silverado Trail from Calistoga to Larkmead (Phase G); rehabilitate roadway retaining existing Class II

bicycle lanes

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 95						\$ 95
CON	OTHER LOCAL	\$ 1,627						\$ 1,627
CON	STP	\$ 1,107						\$ 1,107
Total Programmed Funding:							\$ 2,829	

TIP ID: **NAP130010** County: Napa System: Local Road RTP ID: 230695 CTIPS ID: 20600005829

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Silverado Trail Yountville-Napa Safety Improvement

Description: In Napa County: On Silverado Trail at Yountville Crossroad: Construct intersection safety improvements; On Silverado Trail

between Yountville and Napa: Install rumble strips

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$6						\$6
CON	OTHER LOCAL	\$ 19						\$ 19
CON	STP	\$ 143						\$ 143
Total Pr	Total Programmed Funding:							\$ 168

TIP ID: **NAP150002** County: Napa System: Local Road RTP ID: 240748 CTIPS ID: 20600005872

Sponsor: Napa County Implementing Agency: Napa County

Project Name: Garnett Bridge Greenwood Ave

Description: In Napa County: On Greenwood Avenue between Myrtledale Road and SR 29 over Garnett Creek; replace one lane bridge

damaged in earthquake with a two lane bridge

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: Toll Credits: \$693,935

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 650						\$ 650
ROW	HBP			\$ 200				\$ 200
CON	HBP						\$ 5,200	\$ 5,200
Total Pro	Total Programmed Funding:			\$ 200			\$ 5,200	\$ 6,050

TIP ID: **NAP150003** County: Napa System: Local Road RTP ID: 240612 CTIPS ID: 20600006042

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Napa Valley Vine Trail Calistoga-St. Helena Seg.

Description: In Napa County: From Calistoga to St. Helena: Construct multi-use trail

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
				1 1 2017/10	1 1 2010/13	1 1 2019/20	Future rears	
ENV	PRIVATE	\$ 200	\$ 12					\$ 212
PSE	PRIVATE	\$ 100	\$ 120					\$ 220
ROW	PRIVATE	\$ 50	\$ 10					\$ 60
CON	ATP-REG				\$ 6,106			\$ 6,106
CON	OTHER LOCAL			\$ 250	\$ 500			\$ 750
CON	PRIVATE			\$ 1,054	\$ 804			\$ 1,858
Total Pr	ogrammed Funding:		\$ 142	\$ 1,304	\$ 7,410			\$ 9,206

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# Napa County Local Road Projects

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## Napa County

# Bike/Pedestrian Projects

TIP ID: **NAP110014** County: Napa System: Local Road RTP ID: 240612 CTIPS ID: 20600004953

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Napa Valley Vine Trail Design and Construction

Description: Napa County: Various locations: Design and construction of individual segments of Vine Trail.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 211						\$ 211
PE	OTHER LOCAL	\$ 228						\$ 228
PE	TCSP	\$ 800						\$ 800
ROW	OTHER LOCAL	\$ 1						\$ 1
ROW	TCSP	\$ 7						\$ 7
CON	ATP-ST	\$ 3,600						\$ 3,600
CON	OTHER LOCAL	\$ 1,728						\$ 1,728
CON	TCSP	\$ 1,693						\$ 1,693
CON	TDA	\$ 425						\$ 425
Total Pro	ogrammed Funding:							\$ 8,693

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# Napa County

Bike/Pedestrian Projects

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# **San Francisco County**



### San Francisco County

State Highway Projects

TIP ID: SF-070027 County: San Francisco System: State Highway RTP ID: 230555 CTIPS ID: 20600004036

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Yerba Buena Island (YBI) Ramp Improvements

Description: San Francisco: On east side of the Yerba Buena Island Tunnel at SFOBB; Rehabilitate existing deficient bridges on the west

side of the Island.

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Route: 80 Post Mile From: 7.8 Post Mile To: 8.1 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 19,319						\$ 19,319
PE	OTHER LOCAL	\$ 2,503						\$ 2,503
ROW	BR-SEISMIC	\$ 579		\$ 34				\$ 614
ROW	HBP	\$ 4,471		\$ 266				\$ 4,736
CON	AC	\$ 30,139		\$ 41,556				\$ 71,695
CON	BR-SEISMIC	\$ 7,579	\$ 1,314				\$ 6,118	\$ 15,011
CON	HBP	\$ 58,500	\$ 10,139				\$ 47,222	\$ 115,862
CON	OTHER LOCAL	\$ 3,905		\$ 5,384				\$ 9,289
Total Pr	Total Programmed Funding:		\$ 11,453	\$ 47,240			\$ 53,340	\$ 239,029

TIP ID: SF-070030 County: San Francisco System: State Highway RTP ID: 98593 CTIPS ID: 20600004038

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFGO-Corridor Management

Description: Focused on the US 101 /Van Ness and Market Street corridors; Install new communications network and advanced traffic

signal control systems with elements citywide.

Air Quality Exempt Code: 5.07 - EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	AC	\$ 3,000						\$ 3,000
PE	CMAQ	\$ 3,000						\$ 3,000
PE	EARMARK	\$ 1,218						\$ 1,218
PE	OTHER LOCAL	\$ 1,250						\$ 1,250
PE	SALESTAX-MEASURE	\$ 389						\$ 389
PE	XTRAN	\$ 353						\$ 353
CON	AC	\$ 3,000						\$ 3,000
CON	CMAQ	\$ 17,000						\$ 17,000
CON	EARMARK	\$ 4,623						\$ 4,623
CON	OTHER LOCAL	\$ 7,281	\$ 2,000					\$ 9,281
CON	OTHER STATE	\$ 5,110						\$ 5,110
CON	SALESTAX-MEASURE	\$ 1,555						\$ 1,555
CON	XTRAN	\$ 7,093						\$ 7,093
Total Pr	ogrammed Funding:		\$ 2,000					\$ 56,871

TIP ID: SF-130008 County: San Francisco System: State Highway RTP ID: 240523 CTIPS ID: 20600005551

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: HOV Lanes on US 101 in SF - Project Development

Description: San Francisco: US 101 from SF county line to Cesar Chavez: Planning, Preliminary Engineering, and Environmental to

convert one existing lane in each direction to HOV lanes

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 2,000					\$ 2,000
Total Pro	Total Programmed Funding:		\$ 2,000					\$ 2,000



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# San Francisco County

State Highway Projects

TIP ID: SF-991030 County: San Francisco System: State Highway RTP ID: 94089 CTIPS ID: 20600001448

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: Caltrans

Project Name: US 101 Doyle Drive Replacement

Description: San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange; Replace/rehabilitate

roadway.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 8.0 Post Mile To: 9.8 Toll Credits:

Noute.	101 1 031 10	ille i ioiii. 0.0	1 031 1011	ie 10. 3.c	)		Ton Credits.	
	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 5,437					r atare reare	\$ 5,437
ENV	FLHP	\$ 7,200						\$ 7,200
ENV	SALESTAX-MEASURE	\$ 5,874						\$ 5,874
ENV	TCRP	\$ 9,000						\$ 9,000
PSE	AC	\$ 20,240						\$ 20,240
PSE	EARMARK	\$ 4,538						\$ 4,538
PSE	FLHP	\$ 21,904						\$ 21,904
PSE	RIP	\$ 6,374						\$ 6,374
PSE	SALESTAX-MEASURE	\$ 3,004						\$ 3,004
PSE	TCRP	\$ 4,700						\$ 4,700
ROW	AC	\$ 32,300						\$ 32,300
ROW	EARMARK	\$ 2,622						\$ 2,622
ROW	FLHP	\$ 31,261						\$ 31,261
ROW	RIP	\$ 10,101						\$ 10,101
CON-CT	AB1171-AB144	\$ 3,000						\$ 3,000
CON-CT	AC	\$ 32,030						\$ 32,030
CON-CT	ST-STP	\$ 10,863						\$ 10,863
CON-CT	TCRP	\$ 1,300						\$ 1,300
CON	AB1171-AB144	\$ 77,000						\$ 77,000
CON	AC	\$ 183,620						\$ 183,620
CON	FLHP	\$ 3,704						\$ 3,704
CON	OTHER LOCAL	\$ 75,000						\$ 75,000
CON	PROP	\$ 19,366						\$ 19,366
CON	RIP	\$ 72,235						\$ 72,235
CON	SALESTAX-MEASURE	\$ 50,683						\$ 50,683
CON	SHA	\$ 21,200	\$ 21,200	\$ 21,200	\$ 21,200	\$ 21,200	\$ 1,024,070	\$ 1,130,070
CON	ST-STP	\$ 75,819						\$ 75,819
CON	STP	\$ 34,000						\$ 34,000
CON	TIGER	\$ 46,000						\$ 46,000
ROW-CT	AC	\$ 1,100						\$ 1,100
ROW-CT	RIP	\$ 391						\$ 391
ROW-CT	SALESTAX-MEASURE	\$ 6,000						\$ 6,000
Total Prog	grammed Funding:		\$ 21,200	\$ 21,200	\$ 21,200	\$ 21,200	\$ 1,024,070	\$ 1,986,737



# San Francisco County

Local Road Projects

TIP ID: SF-170002 County: San Francisco System: Local Road RTP ID: 22425 CTIPS ID: 20600006090

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: San Francisco County Transport

Project Name: Regional Planning Activities and PPM - SF County

Description: San Francisco: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 447	\$ 667				\$ 1,114
PE	OTHER LOCAL			\$ 518				\$ 518
PE	STP			\$ 3,997				\$ 3,997
Total Pr	Total Programmed Funding:		\$ 447	\$ 5,182				\$ 5,629

TIP ID: SF-110011 County: San Francisco System: Local Road RTP ID: 240681 CTIPS ID: 20600004859

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Integrated Public-Private Partnership TDM Program

Description: San Francisco: Implement pilot TDM strategies: (a) parking cash-out programs and TDM related approaches, and (b) Muni

Partners shuttle coordination and expansion. Includes program evaluation.

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of c	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 750						\$ 750
CON	OTHER LOCAL	\$ 46	\$ 10					\$ 56
CON	SALESTAX-MEASURE	\$ 79						\$ 79
CON	TFCA	\$ 150						\$ 150
Total Pro	Total Programmed Funding:		\$ 10					\$ 1,035

TIP ID: **SF-110049** County: San Francisco System: Local Road RTP ID: 240728 CTIPS ID: 20600005458

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Treasure Island Congestion Pricing Program

Description: San Francisco: Treasure Island: Implement Congestion Pricing Program. project is phased

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,650	\$ 500				\$ 696	\$ 2,846
PE	RTP-LRP						\$ 326	\$ 326
PE	SALESTAX-MEASURE	\$ 250	\$ 110					\$ 360
PE	VPPP	\$ 480						\$ 480
PSE	OTHER LOCAL			\$ 500			\$ 907	\$ 1,407
PSE	RTP-LRP						\$ 728	\$ 728
CON	OTHER LOCAL			\$ 783	\$ 217		\$ 722	\$ 1,722
CON	RTP-LRP						\$ 866	\$ 866
Total Pro	Total Programmed Funding:		\$ 610	\$ 1,283	\$ 217		\$ 4,245	\$ 8,735

TIP ID: **SF-130004** County: San Francisco System: Local Road RTP ID: 240400 CTIPS ID: 20600005543

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Treasure Is/Yerba Buena Is Street Improvements

Description: On Treasure Island: Implement Treasure Island/Yerba Buena Island street network Project includes a new street network,

traffic calming, bike & pedestrian improvements, streetscape and transit/shuttle stops.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed OTHER LOCAL PE \$ 500 \$ 500 ROW OTHER LOCAL \$ 1,000 \$ 1,000 CON PRIVATE \$ 1,000 \$ 5,000 \$ 40,460 \$ 46,460 \$ 40,460 \$ 47.960 Total Programmed Funding: \$1,000 \$1,000 \$5,000

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## San Francisco County

Local Road Projects

TIP ID: **SF-130017** County: San Francisco System: Local Road RTP ID: 240728 CTIPS ID: 20600005716

Sponsor: San Francisco County Transport Authority (SFCTA)

Project Name: SF Downtown Congestion Pricing (NE Cordon)

Description: San Francisco: In the northeast part of the city bounded by Laguna, Guerrero, and 18th St: Implement or pilot a mobility

improvement and congestion pricing program charging a peak hour toll (capped at \$6/day) for drivers crossing into or out of

Implementing Agency:

Other

the area

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 100						\$ 100
PE	SALESTAX-MEASURE	\$ 200						\$ 200
CON	OTHER LOCAL		\$ 2,000					\$ 2,000
CON	RTP-LRP						\$ 101,900	\$ 101,900
Total Pr	Total Programmed Funding:		\$ 2,000				\$ 101,900	\$ 104,200

TIP ID: SF-150008 County: San Francisco System: Local Road RTP ID: 240490 CTIPS ID: 20600005921

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco Dept of Public Works

Project Name: Quint-Jerrold Connector Road

Description: San Francisco: From Oakdale Ave to Jerrold Ave: Provide an alternate access route between Oakdale and Jerrold Avenues

and across the Caltrain tracks, to be coordinated with Caltrain's Quint Street Bridge Replacement project which will close

Quint Street.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 183						\$ 183
PE	OTHER LOCAL	\$2						\$2
PE	SALESTAX-MEASURE	\$ 598						\$ 598
PSE	OTHER LOCAL		\$ 107					\$ 107
PSE	SALESTAX-MEASURE		\$ 376					\$ 376
ROW	SALESTAX-MEASURE	\$ 1,914						\$ 1,914
CON	OTHER LOCAL			\$ 1,891				\$ 1,891
CON	RTP-LRP						\$ 851	\$ 851
CON	SALESTAX-MEASURE	\$ 4,000		\$ 118				\$ 4,118
Total Pr	ogrammed Funding:		\$ 483	\$ 2,009			\$ 851	\$ 10,040

TIP ID: **SF-010038** County: San Francisco System: Local Road RTP ID: 21549 CTIPS ID: 20600002268

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: Bayview Transportation Improvements

Description: In San Francisco: From US 101 to the Hunters Point Shipyard along: 25th, I280-Illinois; Cesar Chavez, US101-Illinois; Illinois,

25th-Cargo; Cargo, Illinois-Jennings; Jennings, Cargo-Evans; Evans, Cesar Chavez-Jennings: Implement direct access

routes

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars

Phase Fund Source FV 2016/17 FV 2017/18 FV 2018/19 FV 2019/20 Future Vents Total Program

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 8,355						\$ 8,355
PSE	OTHER LOCAL	\$ 500						\$ 500
ROW	OTHER LOCAL	\$ 500			\$ 288			\$ 788
CON	EARMARK	\$ 957						\$ 957
CON	OTHER LOCAL		\$ 712					\$ 712
CON	RTP-LRP						\$ 24,838	\$ 24,838
Total Pr	ogrammed Funding:	\$ 712		\$ 288		\$ 24,838	\$ 36,150	

# San Francisco County

Local Road Projects

TIP ID: **SF-090004** County: San Francisco System: Local Road RTP ID: 230490 CTIPS ID: 20600004275

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: Harney Way Roadway Widening

Description: In San Francisco: Harney Way from US 101 to Jamestown:Improvements including right-of-way engineering, land acquisition

for future widening of roadway, design, landscaping and sidewalk improvements, roadway construction, and traffic signal

improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 300						\$ 300
PE	EARMARK	\$ 63						\$ 63
PE	OTHER LOCAL	\$ 37						\$ 37
PE	PRIVATE	\$ 600						\$ 600
ROW	EARMARK	\$ 475						\$ 475
ROW	OTHER LOCAL		\$ 205					\$ 205
CON	OTHER LOCAL			\$ 320				\$ 320
CON	PRIVATE			\$ 12,000				\$ 12,000
CON	RTP-LRP						\$ 10,050	\$ 10,050
Total Pro	ogrammed Funding:		\$ 205	\$ 12,320			\$ 10,050	\$ 24,050

TIP ID: SF-110005 County: San Francisco System: Local Road RTP ID: 240490 CTIPS ID: 20600004629

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: Great Highway Restoration

Description: San Francisco: Great Highway: From Sloat to Skyline Hwy: Ph 1. Restore and stabilize roadway, stop bluff slides, and protect

infrastructure. Phase 2. Implement road diet by closing remaining SB lane and converting 2 NB lanes to 1 NB lane and 1 SB

lane.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	ERS	\$ 795						\$ 795
PE	SALESTAX-MEASURE	\$ 103						\$ 103
CON	ERS	\$ 2,898	\$ 2,682					\$ 5,580
CON	SALESTAX-MEASURE		\$ 347					\$ 347
Total Pr	Total Programmed Funding:		\$ 3,030					\$ 6,826

TIP ID: SF-110006 County: San Francisco System: Local Road RTP ID: 240163 CTIPS ID: 20600004631

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: Hunters Pt Shipyard and Candlestick Pt Local Roads

Description: In San Francisco: Hunters Point Shipyard and Candlestick Point: Implement new local streets to support multi-modal mixed

use development. The project is phased.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 50						\$ 50
PE	PRIVATE	\$ 2,000						\$ 2,000
ROW	PRIVATE		\$ 2,000				\$ 28,000	\$ 30,000
CON	PRIVATE			\$ 3,000			\$ 303,100	\$ 306,100
Total Pr	Total Programmed Funding:		\$ 2,000	\$ 3,000			\$ 331,100	\$ 338,150

TIP ID: SF-130001 County: San Francisco System: Local Road RTP ID: 240155 CTIPS ID: 20600005552

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: SF- Better Market Street Transportation Elements

Description: In San Francisco: Market St from Steuart St to Octavia Blvd: improve roadway, including resurfacing, sidewalk and transit

boarding improvements, transit connections, traffic signals, transportation circulation changes and utility relocation and

upgrade.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 500						\$ 500
PSE	OTHER LOCAL	\$ 500						\$ 500
ROW	OTHER LOCAL			\$ 500				\$ 500
CON	OTHER LOCAL				\$ 1,500			\$ 1,500
CON	RTP-LRP						\$ 203,400	\$ 203,400
Total Pr	ogrammed Funding:		\$ 500	\$ 1,500		\$ 203,400	\$ 206,400	



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# San Francisco County

Local Road Projects

TIP ID: SF-130006 County: San Francisco System: Local Road RTP ID: 240147 CTIPS ID: 20600005534

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: Southeast Waterfront Transportation Improvements

Description: San Francisco: Between HP Shipyard and Candlestick Pt: improve roadways to facilitate 5-mile, multi-modal corridor,

connecting project area with the Bayshore Intermodal Station. Project development and AQ conformity analysis were part of

SF-010038.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 200						\$ 200
CON	OTHER LOCAL	\$ 1,804				\$ 100,049		\$ 101,853
CON	PRIVATE	\$ 103,568						\$ 103,568
CON	RTP-LRP						\$ 47,703	\$ 47,703
Total Pr	rogrammed Funding:					\$ 100.049	\$ 47.703	\$ 253,324

TIP ID: SF-110002 County: San Francisco System: Local Road RTP ID: 240358 CTIPS ID: 20600004709

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Mission Bay/UCSF Multi-Modal Transportation Imps.

Description: San Francisco: Mission Bay: street additions, connections, realignments, improvements and enhancements; widen I-

280/Mariposa off-ramp; and construct a transit loop for the T-third light rail line.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 100						\$ 100
PSE	OTHER LOCAL	\$ 1,445						\$ 1,445
CON	OTHER LOCAL	\$ 10,345	\$ 2,000					\$ 12,345
CON	PROP	\$ 1,382						\$ 1,382
CON	RTP-LRP						\$ 24,420	\$ 24,420
CON	FED-DISC	\$ 10,000						\$ 10,000
Total Pr	ogrammed Funding:		\$ 2,000				\$ 24,420	\$ 49,692

TIP ID: SF-110037 County: San Francisco System: Local Road RTP ID: 240681 CTIPS ID: 20600005345

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Linked Priced Electric Bikesharing

Post Mile From:

Route

Description: In San Francisco and select Bay Area cities: Apply ITS technology and differential pricing with the colocation of shared electric

bicycles within City CarShare's existing systems

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Post Mile To

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	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 84						\$ 84
PE	VPPP	\$ 337						\$ 337
CON	OTHER LOCAL	\$ 292						\$ 292
CON	VPPP	\$ 1,167						\$ 1,167
Total Pro	otal Programmed Funding:							\$ 1,880

Toll Credits:

TIP ID: SF-130002 County: San Francisco System: Local Road RTP ID: 240399 CTIPS ID: 20600005536

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Implement Parkmerced Street Network

Description: In San Francisco: Implement Parkmerced Street Network (includes a new street network, traffic calming, pedestrian

improvements, biking improvements, streetscape improvements, and transit/shuttle stops)

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	ls of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
ROW	OTHER LOCAL			\$ 500				\$ 500
CON	OTHER LOCAL			\$ 500				\$ 500
CON	RTP-LRP						\$ 46,460	\$ 46,460
Total Pr	Total Programmed Funding:			\$ 1,000			\$ 46,460	\$ 47,960

# San Francisco County

Local Road Projects

TIP ID: **SF-150009** County: San Francisco System: Local Road RTP ID: 240488 CTIPS ID: 20600005933

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: San Francisco Citywide Bicycle Wayfinding

Description: San Francisco: Citywide: Implement an effective bicycle wayfinding signage system throughout San Francisco. This system

will increase ridership by improving both the comfort of riding and the ability to navigate the bicycle network.

Toll Credits:

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2017/18 Prior Years FY 2016/17 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Future Years ENV SALESTAX-MEASURE \$ 55 \$ 55 PSE SALESTAX-MEASURE \$ 144 \$ 144 CON ATP-REG \$ 792 \$ 792 CON SALESTAX-MEASURE \$ 154 \$ 154 \$1,145 Total Programmed Funding:



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# San Francisco County

Local Road Projects

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# San Francisco County

Bike/Pedestrian Projects

TIP ID: SF-150016 County: San Francisco System: State Highway RTP ID: 240543 CTIPS ID: 20600006048

Sponsor: San Francisco Dept of Public Works (SFDPW) San Francisco Dept of Public Works Implementing Agency:

Lombard Street Vision Zero Project

In San Francisco: On Lombard/US-101 between Broderick St and Franklin St; Install curb extensions and other pedestrian Description:

safety and transit features. Project is phased.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Post Mile From: Route: 101 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years ENV OTHER LOCAL \$ 110 \$ 110 OTHER LOCAL **PSE** \$4,002 \$4,002 PSE SALESTAX-MEASURE \$ 613 \$613 CON ATP-REG \$ 2 507 \$ 2 507 \$ 3,043 CON OTHER LOCAL \$ 10 \$ 3.053 CON SALESTAX-MEASURE \$ 614 \$ 647 \$ 33

TIP ID: SF-130021 County: San Francisco System: Local Road RTP ID: 240731 CTIPS ID: 20600005835

Implementing Agency: Port of San Francisco Sponsor: Port of San Francisco

Project Name: Pier 70 19th Street & Illinois Street Sidewalk

Total Programmed Funding:

Description: San Francisco: 19th St from Illinois St to approximately 600' east: Construct new 19th St roadway and bike/ped

improvements; On Illinois Street from 18th and 19th: construct new sidewalk and other bike/ped improvements to support

Toll Credits:

\$ 10 932

Bay Trail gap closures.

Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project Air Quality Exempt Code:

\$ 6,164

Post Mile To:

Post Mile From: Post Mile To: Route: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 370						\$ 370
CON	OTHER LOCAL		\$ 1,850					\$ 1,850
CON	STP		\$ 1,000					\$ 1,000
Total Pr	ogrammed Funding:		\$ 2,850					\$ 3,220

TIP ID: SF-150013 County: San Francisco System: Local Road RTP ID: 240543 CTIPS ID: 20600005973

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

SB I-280 Off-Ramp at Ocean Ave Realignment

San Francisco: I-280/Ocean Avenue Interchange: Realign the southbound I-280 off-ramp to Ocean Avenue into a T Description:

intersection with a new signal on Ocean Avenue

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Post Mile From: Route: 280 Post Mile To: Toll Credits:

Dhara	All funding in thousands of		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Fortuna Walana	Total December of
Phase	Fund Source	Prior Years	1 1 2010/17	1 1 2017/10	1 1 2010/19	1 1 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 750						\$ 750
PSE	OTHER LOCAL		\$ 500					\$ 500
CON	OTHER LOCAL			\$ 1,500				\$ 1,500
CON	RTP-LRP						\$ 2,850	\$ 2,850
Total Pr	ogrammed Funding:		\$ 500	\$ 1,500			\$ 2,850	\$ 5,600

TIP ID: SF-130018 RTP ID: 240747 CTIPS ID: 20600005747 County: San Francisco System: Local Road

Sponsor: San Francisco Depart of Public Health (SFDPH) Implementing Agency: San Francisco Depart of Public Health

Project Name: SF SRTS Non-Infrastructure Program

In San Francisco: Countywide: Expansion of the existing San Francisco SRTS education and outreach program. Description:

4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs Air Quality Exempt Code:

Post Mile To: Route: Post Mile From: Toll Credits: \$ 165,053

	All funding in thousands of	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 1,439	\$ 360					\$ 1,799
CON	OTHER LOCAL		\$ 191					\$ 191
Total Programmed Funding:			\$ 551					\$ 1,990



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### San Francisco County

Bike/Pedestrian Projects

TIP ID: SF-150003 County: San Francisco System: Local Road RTP ID: 240747 CTIPS ID: 20600005877

Sponsor: San Francisco Depart of Public Health (SFDPH) Implementing Agency: San Francisco Depart of Public Health

Project Name: San Francisco Safe Routes to School (ATP)

Description: San Francisco: Citywide: Implement effective policy, education, enforcement and outreach strategies to increase walking,

biking, transit, and carpooling for ALL students in school years 2015-17.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-ST	\$ 990						\$ 990
Total Programmed Funding:							\$ 990	

TIP ID: SF-150017 County: San Francisco System: Local Road RTP ID: 240747 CTIPS ID: 20600006054

Sponsor: San Francisco Depart of Public Health (SFDPH) Implementing Agency: San Francisco Depart of Public Health

Project Name: SF Safe Routes to School 2017-2019

Description: San Francisco: Citywide: Implement a pilot proposal that includes innovative educational, encouragement, and evaluation

activities and deliverables to increase safe walking and biking by schoolchildren and their families for school years 2017-

2019.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits: \$ 276,542

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-REG		\$ 2,411					\$ 2,411
CON	OTHER LOCAL			\$ 67	\$ 67			\$ 133
Total Pr	Total Programmed Funding:		\$ 2,411	\$ 67	\$ 67			\$ 2,544

TIP ID: SF-130007 County: San Francisco System: Local Road RTP ID: 240370 CTIPS ID: 20600005546

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: HOPE SF Street Grid Phase 1

Description: In San Francisco: Hunters View in Southeast at the intersections of Evans and Middle Point Road: realign existing streets and

add new streets at public housing sites to improve transit, walking, and biking.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 2,000						\$ 2,000
CON	OTHER LOCAL	\$ 6,000	\$ 2,000					\$ 8,000
Total Pr	Total Programmed Funding:		\$ 2,000					\$ 10,000

TIP ID: SF-130011 County: San Francisco System: Local Road RTP ID: 240490 CTIPS ID: 20600005708

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: SF- Second Street Complete Streets and Road Diet

Description: In San Francisco: On Second Street between Market and King; Design and construct a complete streets project including the

removal of a vehicular travel lane from Market to Townsend

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollare						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 469						\$ 469
PE	SALESTAX-MEASURE	\$ 173						\$ 173
PE	STP	\$ 1,334						\$ 1,334
CON	OTHER LOCAL		\$ 1,180					\$ 1,180
CON	SALESTAX-MEASURE	\$ 1,550						\$ 1,550
CON	STP	\$ 9,182	\$ 601					\$ 9,782
Total Pr	ogrammed Funding:		\$ 1,781					\$ 14,488

# San Francisco County

Bike/Pedestrian Projects

TIP ID: SF-130014 County: San Francisco System: Local Road RTP ID: 240486 CTIPS ID: 20600005710

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: SF- Broadway Chinatown Complete Streets

Description: In San Francisco: On Broadway between Columbus and the Broadway Tunnel; Design and construct a complete street

project.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 7						\$7
PE	SR2S	\$ 63						\$ 63
PE	STP	\$ 204						\$ 204
PE	VRF	\$ 650						\$ 650
CON	OTHER LOCAL	\$ 1,910						\$ 1,910
CON	SALESTAX-MEASURE	\$ 738						\$ 738
CON	SR2S	\$ 324						\$ 324
CON	STP	\$ 3,274						\$ 3,274
CON	VRF	\$ 1,030						\$ 1,030
Total Pr	ogrammed Funding:							\$ 8,200

TIP ID: **SF-150001** County: San Francisco System: Local Road RTP ID: 240747 CTIPS ID: 20600005870

Sponsor: San Francisco Dept of Public Works (SFDPW) Implementing Agency: San Francisco Dept of Public Works

Project Name: John Yehall Chin Safe Routes to School

Description: In San Francisco: 4 intersections near 350 Broadway Street: Construct curb extensions and a raised crosswalk.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$ 58,956 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Future Years Total Programmed Fund Source Prior Years **ENV** ATP-ST \$21 \$ 21 ENV SALESTAX-MEASURE \$ 40 PSE ATP-ST \$ 337 \$ 337 OTHER LOCAL CON \$1,497 \$ 1.497 Total Programmed Funding: \$ 1,497 \$ 1.895

TIP ID: SF-130015 County: San Francisco System: Local Road RTP ID: 240486 CTIPS ID: 20600005702

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Dept of Public Works

Project Name: Mansell Corridor Complete Streets

Description: San Francisco: Mansell Ave from University to Brazil and Persia St from Brazil to Dublin: Implement complete streets

improvements, including reduced, separated and relocated vehicular lanes, and bike/ped enhancements

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 316						\$ 316
PE	STP	\$ 211						\$ 211
PE	VRF	\$ 202						\$ 202
CON	OTHER LOCAL	\$ 1,213						\$ 1,213
CON	SALESTAX-MEASURE	\$ 573						\$ 573
CON	STP	\$ 1,552						\$ 1,552
CON	VRF	\$ 2,489						\$ 2,489
Total Pro	ogrammed Funding:							\$ 6,555

TIP ID: SF-130019 County: San Francisco System: Local Road RTP ID: 240544 CTIPS ID: 20600005808

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Eddy and Ellis Traffic Calming Improvement Project

Description: San Francisco: On Eddy St between Leavenworth and Cyril Magnin and on Ellis St between Jones and Cyril Magnin: Convert

one-way streets to two-way streets and implement pedestrian and traffic calming improvements

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 28						\$ 28
PE	VRF	\$ 337						\$ 337
CON	CMAQ	\$ 718	\$ 457					\$ 1,175
CON	SALESTAX-MEASURE	\$ 93	\$ 49					\$ 142
CON	VRF		\$ 28					\$ 28
Total Pro	ogrammed Funding:		\$ 534					\$ 1,710



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### San Francisco County

Bike/Pedestrian Projects

TIP ID: SF-130022 County: San Francisco System: Local Road RTP ID: 240731 CTIPS ID: 20600005836

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: Twin Peaks Connectivity Planning

Description: San Francisco: on Twin Peaks: Develop a conceptual design that will improve access for people who walk or bicycle on Twin

Peaks.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 23						\$ 23
PE	STP	\$ 168						\$ 168
Total Pro	ogrammed Funding:							\$ 191

TIP ID: SF-150002 County: San Francisco System: Local Road RTP ID: 240493 CTIPS ID: 20600005875

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: San Francisco Safer Streets Campaign

Description: San Francisco: Citywide: Provide high-visibility enforcement and education to reduce injuries and fatalities, caused by

vehicles speeding, to people who walk and bicycle, and increase the number of people who choose to walk and bike in San

Francisco.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Post Mile From: Post Mile To: Toll Credits: \$ 229,400 Route: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Fund Source Prior Years Total Programmed CON \$ 2,000 \$ 2,000

 Total Programmed Funding:
 \$2,000

 TIP ID: SF-150004
 County: San Francisco
 System: Local Road
 RTP ID: 240488
 CTIPS ID: 20600005882

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: SFMTA Station-Area Ped and Bicycle Access Imp.

Description: San Francisco: Citywide within fixed guideway station area radii (per FTA eligibility): Improvements to pedestrian and bicycle

access to the transportation stop/station.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	5307	\$ 500						\$ 500
CON	5337	\$ 500						\$ 500
CON	SALESTAX-MEASURE	\$ 250						\$ 250
Total Pr	ogrammed Funding:							\$ 1,250

TIP ID: SF-150011 County: San Francisco System: Local Road RTP ID: 240486 CTIPS ID: 20600005950

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Project Name: San Francisco Vision Zero Safety Investment

Description: San Francisco: along the Van Ness Corridor: Implement pedestrian and safety improvements including pedestrian bulbouts,

pedestrian scale lighting, pedestrian countdown signals, ADA curb ramps, and pedestrian refuge islands

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

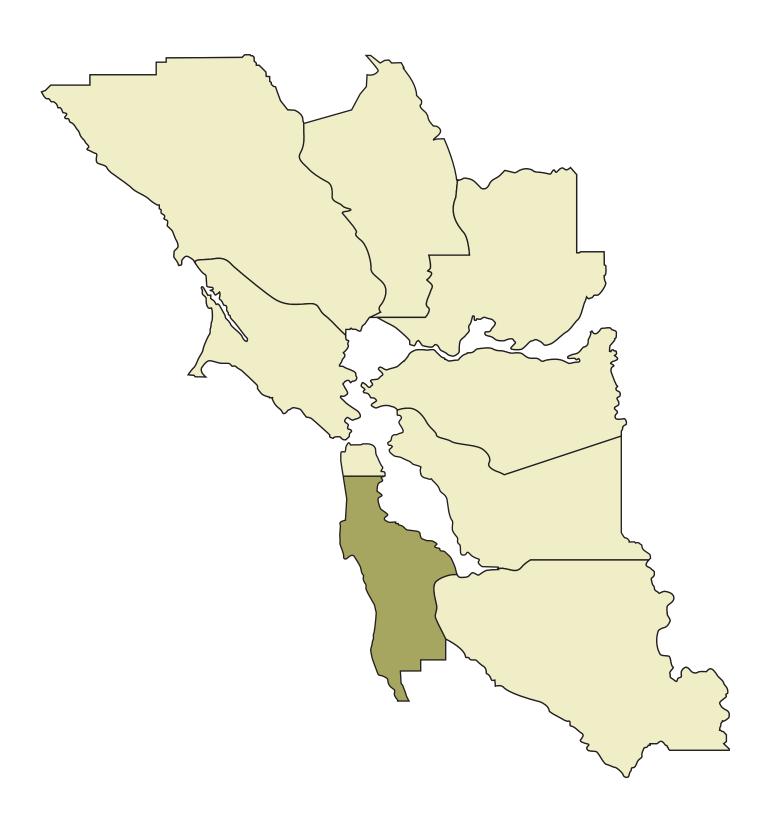
Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	F	uture Years	Total Programmed
PE	OTHER LOCAL	\$ 453							\$ 453
CON	ATP-REG		\$ 4,058						\$ 4,058
CON	OTHER LOCAL		\$ 526						\$ 526
Total Pr	ogrammed Funding:		\$ 4,584						\$ 5,037



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# **San Mateo County**



### San Mateo County

State Highway Projects

TIP ID: SM-050001 County: San Mateo System: State Highway RTP ID: 98204 CTIPS ID: 20600002917

Sponsor: Pacifica Implementing Agency: Pacifica

Project Name: SR 1 - Fassler to Westport Drive Widening

Description: In Pacifica: Route 1 between Fassler Ave. & Westport Dr.; Add an additional lane in each direction.

Air Quality Exempt Code: NON-EXEMPT

Route: 1 Post Mile From: 41.7 Post Mile To: 43.0 Toll Credits: \$791,430

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 4,000						\$ 4,000
PSE	SALESTAX-MEASURE			\$ 5,573				\$ 5,573
ROW-	SALESTAX-MEASURE				\$ 500			\$ 500
ROW	RIP				\$ 6,900			\$ 6,900
ROW	SALESTAX-MEASURE				\$ 200			\$ 200
CON	OTHER LOCAL					\$ 1,900		\$ 1,900
CON	RTP-LRP						\$ 31,477	\$ 31,477
Total Pr	ogrammed Funding:		\$ 5,573	\$ 7,600	\$ 1,900	\$ 31,477	\$ 50,550	

TIP ID: SM-090015 County: San Mateo System: State Highway RTP ID: 22751 CTIPS ID: 20600004351

Sponsor: Half Moon Bay Implementing Agency: San Mateo County Transportation

Project Name: Route 1 improvements in Half Moon Bay

Description: In Half Moon Bay: On Route 1; Improve safety on Route 1, including adding protected left and right turn lanes at Route 1,

adding through lanes on Route 1 at signalized intersections, and constructing new pedestrian/bicycle path

Air Quality Exempt Code: NON-EXEMPT

Route: 1 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE		\$ 600					\$ 600
ROW	OTHER LOCAL	\$ 50						\$ 50
CON	RTP-LRP						\$ 4,400	\$ 4,400
CON	SALESTAX-MEASURE					\$ 2,000		\$ 2,000
Total Pr	Total Programmed Funding:		\$ 600			\$ 2,000	\$ 4,400	\$ 7,050

TIP ID: **SM-170001** County: San Mateo System: State Highway RTP ID: 240114 CTIPS ID: 20600006077

Sponsor: San Mateo County Implementing Agency: Caltrans

Project Name: Hwy 1 Congestion throughput and safety improvement

Description: In San Mateo County along 7 miles of Highway 1 between Pacifica in the north and Half Moon Bay in the south; Install raised

medians, left turn lanes, acceleration lanes, and pedestrian crossings.

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: 1 Post Mile From: 30 Post Mile To: 38.31 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 150					\$ 150
ENV	SALESTAX-MEASURE		\$ 1,000					\$ 1,000
PE	SALESTAX-MEASURE		\$ 500					\$ 500
CON	RTP-LRP						\$ 5,500	\$ 5,500
Total Pr	Total Programmed Funding:		\$ 1,650				\$ 5,500	\$ 7,150

TIP ID: SM-170003 County: San Mateo System: State Highway RTP ID: 22271 CTIPS ID: 20600006097

Sponsor: San Bruno Implementing Agency: San Bruno

Project Name: SR-35 (Skyline Blvd) Widening from I-280 to Sneath

Description: Widens Skyline Blvd. (SR 35) between I-280 and Sneath Lane. It is currently the last portion of what is otherwise a four lane

roadway along Skyline Blvd. The project widens approximately 1.3 miles of the roadway into four lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: 35 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed SALESTAX-MEASURE ENV \$ 500 \$ 500 SALESTAX-MEASURE PE \$ 350 \$ 350 CON RTP-LRP \$ 3,600 \$ 3,600 \$ 3,600 Total Programmed Funding: \$ 500 \$ 4,450

## San Mateo County

State Highway Projects

TIP ID: SM-130030 County: San Mateo System: State Highway RTP ID: 240590 CTIPS ID: 20600005820

Sponsor: South San Francisco Implementing Agency: South San Francisco

Project Name: SSF Grand Blvd Project: Kaiser Way to McLellan

Description: South San Francisco: Along El Camino Real between Kaiser Way and McLellan Drive: Implement bike and pedestrian

enhancements, street trees, rain gardens and median landscaping as well as sustainable/green streets features.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: 82 Post Mile From: 20.5 Post Mile To: 21.6 Toll Credits:

	All funding in thousands of d	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL			\$ 548				\$ 548
CON	RIP			\$ 1,991				\$ 1,991
Total Programmed Funding:			\$ 2,539				\$ 2,539	

TIP ID: **SM-070029** County: San Mateo System: State Highway RTP ID: 21612 CTIPS ID: 20600004058

Sponsor: San Mateo CCAG Implementing Agency: San Mateo CCAG

Project Name: Dumbarton Bridge to US101 Connection Study

Description: East Palo Alto: Dumbarton Bridge at US 101; Study of various connections between the Dumbarton Bridge and Highway 101.

SAFETEA Earmark HPP #3062 (\$400K)

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 84 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK		\$ 378					\$ 378
ENV	OTHER LOCAL		\$ 100					\$ 100
Total Programmed Funding:		\$ 478					\$ 478	

TIP ID: **SM-010002** County: San Mateo System: State Highway RTP ID: 21893 CTIPS ID: 10600000643

Sponsor: Half Moon Bay Implementing Agency: Half Moon Bay

Project Name: SR 92 Shoulder Widening & Curve Correction

Description: Half Moon Bay: Rte 92 btw eastern city limits and Pilarcitos Creek; Widen shoulders, straighten curves and improve vertical

sight distances. No additional travel lanes.

Air Quality Exempt Code: 1.04 - EXEMPT (40 CFR 93.126) - Shoulder improvements

Route: 92 Post Mile From: .7 Post Mile To: 5.3 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE		\$ 600					\$ 600
CON	RTP-LRP						\$ 4,700	\$ 4,700
Total Programmed Funding:		\$ 600				\$ 4,700	\$ 5,300	

TIP ID: SM-110047 County: San Mateo System: State Highway RTP ID: 21613 CTIPS ID: 20600005208

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: SR92/El Camino Real (SR82) Ramp Modifications

Description: San Mateo: At the SR92/El Camino Real (SR82) interchange: Modify existing on/off rampsto improve the ingress and egress

of the interchange.

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Route: 92 Post Mile From: 11.21 Post Mile To: 11.21 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 980						\$ 980
PE	OTHER LOCAL	\$ 125						\$ 125
PE	SALESTAX-MEASURE	\$ 500						\$ 500
PSE	EARMARK	\$ 1,000						\$ 1,000
PSE	OTHER LOCAL	\$ 100						\$ 100
PSE	SALESTAX-MEASURE	\$ 1,500						\$ 1,500
CON	EARMARK		\$ 865					\$ 865
CON	PRIVATE		\$ 2,030					\$ 2,030
CON	RIP			\$ 2,000				\$ 2,000
CON	SALESTAX-MEASURE		\$ 16,000					\$ 16,000
CON-CE	RIP			\$ 3,000				\$ 3,000
Total Pr	ogrammed Funding:		\$ 18,895	\$ 5,000				\$ 28,100

### San Mateo County

State Highway Projects

TIP ID: SM-010047 County: San Mateo System: State Highway RTP ID: 21606 CTIPS ID: 20600002139

Sponsor: Menlo Park Implementing Agency: Caltrans

Project Name: US 101 / Willow Road Interchange Reconstruction

Description: Menlo Park: US 101 at Willow Road Interchange; Reconstruct and reconfigure interchange (No additional travel lanes).

Air Quality Exempt Code: 5.04 - EXEMPT (40 CFR 93.127) - Changes in vertical and horizontal alignment

Route: 101 Post Mile From: 1.7 Post Mile To: 2.1 Toll Credits: \$774,455

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 3,534						\$ 3,534
PSE	RIP	\$ 4,946						\$ 4,946
ROW-	RIP	\$ 855						\$ 855
ROW-	SALESTAX-MEASURE	\$ 100						\$ 100
ROW	RIP	\$ 2,217						\$ 2,217
CON	SALESTAX-MEASURE			\$ 36,400				\$ 36,400
CON-CE	RIP			\$ 8,000				\$ 8,000
Total Pro	ogrammed Funding:			\$ 44,400				\$ 56,052

TIP ID: SM-050027 County: San Mateo System: State Highway RTP ID: 21603 CTIPS ID: 20600003487

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: US 101 / Woodside Interchange Improvement

Description: Redwood City: US101/Woodside; Reconstruct and reconfigure interchange.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 5.1 Post Mile To: 6.0 Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 2,420						\$ 2,420
PE	SALESTAX-MEASURE	\$ 1,000						\$ 1,000
PSE	SALESTAX-MEASURE		\$ 5,490					\$ 5,490
ROW	OTHER LOCAL			\$ 1,900				\$ 1,900
CON	RTP-LRP						\$ 37,300	\$ 37,300
CON-CE	RTP-LRP						\$ 1,000	\$ 1,000
Total Pr	ogrammed Funding:		\$ 5,490	\$ 1,900			\$ 38,300	\$ 49,110

TIP ID: SM-090004 County: San Mateo System: State Highway RTP ID: 22756 CTIPS ID: 20600004317

Sponsor: Brisbane Implementing Agency: Brisbane

Project Name: US 101/Candlestick Interchange

Description: In San Mateo County: U.S. 101/Candlestick Point Interchange - Reconfigure interchange to allow for safer and better flow of

traffic

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 490						\$ 490
PE	SALESTAX-MEASURE			\$ 400				\$ 400
CON	OTHER LOCAL						\$ 1,500	\$ 1,500
CON	RTP-LRP						\$ 11,500	\$ 11,500
Total Pr	Total Programmed Funding:			\$ 400			\$ 13,000	\$ 13,890

TIP ID: **SM-090008** County: San Mateo System: State Highway RTP ID: 230417 CTIPS ID: 20600004357

Sponsor: San Carlos Implementing Agency: San Carlos

Project Name: US101/Holly Interchange modification

Description: City of San Carlos: At Holly St./ 101 Interchange Modification; Widen east bound to north bound ramp to two lanes and

eliminate north bound to west bound loop

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 1,500						\$ 1,500
PE	OTHER LOCAL	\$ 500						\$ 500
PSE	SALESTAX-MEASURE	\$ 1,500						\$ 1,500
CON	OTHER LOCAL		\$ 2,000					\$ 2,000
CON	SALESTAX-MEASURE		\$ 10,700					\$ 10,700
Total Pro	ogrammed Funding:	\$ 12,700					\$ 16,200	

### San Mateo County

State Highway Projects

TIP ID: SM-090009 County: San Mateo System: State Highway RTP ID: 21604 CTIPS ID: 20600004360

Sponsor: San Mateo County Transportation Authority Implementing Agency: San Mateo County Transportation

Project Name: US 101 Aux lanes from Sierra Point to SF Cnty Line

Description: San Mateo County: On US 101 from Sierra Point to SF County Line; Construct auxiliary lanes or managed lanes. Project also

references RTP ID 240060 for managed lanes

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE		\$ 8,000					\$ 8,000
PE	SALESTAX-MEASURE	\$ 1,000						\$ 1,000
PSE	OTHER LOCAL			\$ 800				\$ 800
CON	RTP-LRP						\$ 65,000	\$ 65,000
Total Pr	Total Programmed Funding:		\$ 8,000	\$ 800			\$ 65,000	\$ 74,800

TIP ID: SM-090014 County: San Mateo System: State Highway RTP ID: 22282 CTIPS ID: 20600004322

Sponsor: San Mateo CCAG Implementing Agency: San Mateo County Transportation

Project Name: Improve US 101 operations near Rte 92

Description: City of San Mateo:On US 101; Operational improvements near Route 92

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits: \$276,542

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP					\$ 2,411		\$ 2,411
PE	SALESTAX-MEASURE	\$ 500						\$ 500
PSE	RIP						\$ 3,217	\$ 3,217
CON	RIP						\$ 18,211	\$ 18,211
Total Pr	Total Programmed Funding:					\$ 2,411	\$ 21,428	\$ 24,339

TIP ID: SM-110003 County: San Mateo System: State Highway RTP ID: 22279 CTIPS ID: 20600004708

Sponsor: South San Francisco Implementing Agency: South San Francisco

Project Name: US 101/Produce Avenue Interchange

Description: South San Francisco: On US Highway 101 from Utah Avenue on the east side to the vicinity of Produce Avenue on the west

side: Construct a local interchange

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 3,050						\$ 3,050
PE	OTHER LOCAL	\$ 1,040						\$ 1,040
PE	SALESTAX-MEASURE	\$ 500						\$ 500
CON	OTHER LOCAL				\$ 2,000			\$ 2,000
CON	RTP-LRP						\$ 123,500	\$ 123,500
Total Pr	Total Programmed Funding:				\$ 2,000		\$ 123,500	\$ 130,090

TIP ID: **SM-150017** County: San Mateo System: State Highway RTP ID: 240060 CTIPS ID: 20600006053

Sponsor: San Mateo CCAG Implementing Agency: Caltrans

Project Name: US 101 HOV/ HOT from Santa Clara to I-380

Description: In San Mateo County: On US 101 between the Santa Clara County Line (P.M. 20.6 in SCL) and I-380: Install an HOV or

Express Lane. Project also references RTP ID 240466.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 0 Post Mile To: 20.8 Toll Credits:

	All funding in thousands of	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP						\$ 3,000	\$ 3,000
ENV	SALESTAX-MEASURE		\$ 8,500					\$ 8,500
PSE	RIP						\$ 6,399	\$ 6,399
PSE	RTP-LRP						\$ 21,000	\$ 21,000
CON	RTP-LRP						\$ 129,000	\$ 129,000
Total Pr	Total Programmed Funding:		\$ 8,500				\$ 159,399	\$ 167,899



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### San Mateo County

Local Road Projects

TIP ID: **SM-150004** County: San Mateo System: Local Road RTP ID: 21011 CTIPS ID: 20600005874

Sponsor: Belmont Implementing Agency: Belmont

Project Name: Belmont Village Specific/Implementation Plan

Description: Belmont: Belmont Village PDA: Development of an Implementation Plan
Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 82 Post Mile From: 7.372 Post Mile To: 7.862 Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 110						\$ 110
PE	STP	\$ 440						\$ 440
Total Pr	ogrammed Funding:							\$ 550

TIP ID: SM-130021 County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005576

Sponsor: Burlingame Implementing Agency: Burlingame

Project Name: Carolan Ave Complete Streets and Road Diet

Description: Burlingame: Carolan Ave between Broadway and Oak Grove Ave: Implement road diet by converting a 4-lane roadway into a

2-lane roadway with a center turn lane, Class II bike lanes, and intersection bulb-outs.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

\$ 986

Route: Post Mile From: Post Mile To: Toll Credits: \$ 113,094 All funding in thousands of dollars Fund Source FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Prior Years Future Years Total Programmed Phase OTHER LOCAL \$ 174 \$ 174 CON CMAQ \$ 986 \$ 986

TIP ID: **SM-130023** County: San Mateo System: Local Road RTP ID: 22274 CTIPS ID: 20600005703

\$ 1.160

Sponsor: Menlo Park Implementing Agency: Menlo Park

Project Name: Menlo Park - Willow Rd Traffic Signal Modification

Total Programmed Funding

Description: In Menlo Park: On Willow Road between Middlefield Road and Hamilton Avenue, modification of 9 traffic signals.

Air Quality Exempt Code: 5.07 - EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects

Route: 114 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 25						\$ 25
CON	EARMARK	\$ 216						\$ 216
CON	OTHER LOCAL	\$ 60						\$ 60
Total Pr	Total Programmed Funding:							\$ 301

TIP ID: **SM-170002** County: San Mateo System: Local Road RTP ID: 22425 CTIPS ID: 20600006088

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: San Mateo CCAG

Project Name: Regional Planning Activities and PPM - San Mateo

Description: San Mateo: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dol	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 462	\$ 338	\$ 338			\$ 1,138
PE	OTHER LOCAL			\$ 495				\$ 495
PE	STP			\$ 3,822				\$ 3,822
Total Pro	Total Programmed Funding:		\$ 462	\$ 4,655	\$ 338			\$ 5,455

TIP ID: **SM-130009** County: San Mateo System: Local Road RTP ID: 230697 CTIPS ID: 20600005570

Sponsor: Millbrae Implementing Agency: Millbrae

Project Name: Millbrae Various Streets and Roads Preservation

Description: Millbrae: Various Locations: Rehabilitate and replace pavement and miscellaneous concrete improvements including installing

wheel chair curb ramps.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$51,042

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 60						\$ 60
CON	STP	\$ 445						\$ 445
Total Pr	ogrammed Funding:							\$ 505



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# San Mateo County

Local Road Projects

TIP ID: **SM-150001** County: San Mateo System: Local Road RTP ID: 21011 CTIPS ID: 20600005862

Sponsor: Millbrae Implementing Agency: Millbrae

Project Name: Millbrae Priority Development Area Specific Plan

Description: Millbrae: PDAs Citywide: Update the current Millbrae Transit Station Area PDA and expand PDA to also include El Camino

Real Corridor.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 82 Post Mile From: 15.9 Post Mile To: 17.5 Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 150						\$ 150
PE	STP	\$ 500						\$ 500
Total Pr	ogrammed Funding:							\$ 650

TIP ID: SM-130016 County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600005653

Sponsor: Pacifica Implementing Agency: Pacifica

Project Name: Palmetto Avenue Streetscape

Description: In Pacifica: Palmetto Avenue from Bella Vista Avenue to Clarendon Road: Pavement rehabilitation and pedestrian sidewalk

improvements.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 120						\$ 120
CON	CMAQ		\$ 1,000					\$ 1,000
CON	OTHER LOCAL		\$ 1,330					\$ 1,330
Total Pr	ogrammed Funding:		\$ 2,330					\$ 2,450

TIP ID: **SM-090007** County: San Mateo System: Local Road RTP ID: 230428 CTIPS ID: 20600004320

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Blomquist Street Extension

Description: In Redwood City: On Blomquist Street; extend from Seaport Blvd to Bair Island Road. Project may be phased.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 100					\$ 100
CON	OTHER LOCAL					\$ 1,500		\$ 1,500
CON	RTP-LRP						\$ 16,000	\$ 16,000
Total Pr	ogrammed Funding:		\$ 100			\$ 1,500	\$ 16,000	\$ 17,600

TIP ID: SM-130002 County: San Mateo System: Local Road RTP ID: 230697 CTIPS ID: 20600005563

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Redwood City Various Streets Overlay

Description: Redwood City: On Whipple Ave from Upland Rd to El Camino Real, Whipple Ave from US101 to Veterans Blvd, and Veterans

Blvd from US101 to Whipple Ave: Rehabilitate the roadway, add new striping, and add new bike lanes

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 20						\$ 20
CON	OTHER LOCAL	\$ 80						\$ 80
CON	STP	\$ 548						\$ 548
Total Pr	rogrammed Funding:							\$ 648

TIP ID: **SM-150003** County: San Mateo System: Local Road RTP ID: 21011 CTIPS ID: 20600005873

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Redwood City Dwntwn Transit Area Impvmts-Streetcar

Description: In Redwood City: Downtown: Planning study of Sequoia Station and streetcar feasibility

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands o	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 100						\$ 100
PE	STP	\$ 450						\$ 450
Total Pr	ogrammed Funding:							\$ 550



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### San Mateo County

Local Road Projects

TIP ID: **SM-130004** County: San Mateo System: Local Road RTP ID: 230697 CTIPS ID: 20600005568

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: Mount Diablo Ave. Rehabilitation

Air Quality Exempt Code:

Description: In the City of San Mateo: Monte Diablo Avenue from N Quebec St to N Kingston St.: Rehabilitation of local streets and roads

1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

and addition of ADA compliant curb ramps, bicycle improvements and pedestrian improvements.

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 15						\$ 15
CON	OTHER LOCAL	\$ 40						\$ 40
CON	STP	\$ 270						\$ 270
Total Pr	ogrammed Funding:							\$ 325

TIP ID: **SM-150006** County: San Mateo System: Local Road RTP ID: 230550 CTIPS ID: 20600005943

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: City of San Mateo Car Sharing Program

Description: City of San Mateo: Citywide: Expansion of car sharing services in the City of San Mateo

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 210						\$ 210
CON	OTHER LOCAL	\$ 55						\$ 55
Total Pr	ogrammed Funding:							\$ 265

TIP ID: **SM-150016** County: San Mateo System: Local Road RTP ID: 230550 CTIPS ID: 20600006044

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: San Mateo Downtown Parking Tech Implementation

Description: In San Mateo: Various Locations Downtown: Replace existing parking meters, and pay stations and install parking availability

signs at City facilities.

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollar	ars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ		\$ 115					\$ 115
PE	OTHER LOCAL		\$ 35					\$ 35
CON	CMAQ			\$ 1,385				\$ 1,385
CON	OTHER LOCAL			\$ 465				\$ 465
Total Pr	Total Programmed Funding:		\$ 150	\$ 1,850				\$ 2,000

TIP ID: **SM-070002** County: San Mateo System: Local Road RTP ID: 22274 CTIPS ID: 20600003924

Sponsor: San Mateo CCAG Implementing Agency: San Mateo CCAG

Project Name: San Mateo Countywide ITS Improvements

Description: San Mateo County: County-wide; ITS improvements at various locations in San Mateo County.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years ENV RIP \$ 300 \$ 300 RIP PSE \$ 500 \$ 500 RIP \$ 3,498 CON \$3,498 \$ 800 \$ 3,498 \$ 4.298 Total Programmed Funding:



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# San Mateo County

Local Road Projects

TIP ID: SM-110067 CTIPS ID: 20600005516 County: San Mateo System: Local Road RTP ID: 21011

Sponsor: San Mateo CCAG Implementing Agency: San Mateo CCAG

Project Name: Local PDA Planning - San Mateo

San Mateo County Various Agencies: Planning assistance to local jurisdictions to support transportationinvestments and Description:

improve their performance in Priority Development Areas (PDAs), focused on parking policy technical assistance of Code:
4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Air Quality Exempt Code:

Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of Fund Source	of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 40					Tutare Tears	\$ 40
PE	STP	\$ 302						\$ 302
Total Programmed Funding:								\$ 342



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### San Mateo County

Bike/Pedestrian Projects

TIP ID: **SM-050051** County: San Mateo System: State Highway RTP ID: 240590 CTIPS ID: 20600003920

Sponsor: San Mateo County Transit District (SAMTRANS) Implementing Agency: San Mateo County Transit District

Project Name: SR 82 - El Camino Real Grand Boulevard Initiative

Description: El Camino Real Corridor: Ped. & transit facility enhancements, streetscape improvements including medians, wider sidewalks,

bike routes & improved linkages to transit hubs & downtown.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: 82 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	iollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 478						\$ 478
PE	OTHER LOCAL	\$ 75						\$ 75
PE	SALESTAX-MEASURE	\$ 145						\$ 145
PSE	SALESTAX-MEASURE	\$ 140						\$ 140
PSE	TCSP	\$ 365						\$ 365
CON	EARMARK	\$ 2,260						\$ 2,260
CON	OTHER LOCAL	\$ 514						\$ 514
CON	SALESTAX-MEASURE	\$ 522						\$ 522
Total Pro	ogrammed Funding:							\$ 4,499

TIP ID: **SM-130012** County: San Mateo System: State Highway RTP ID: 240086 CTIPS ID: 20600005650

Sponsor: San Carlos Implementing Agency: San Carlos

Project Name: San Carlos Streetscape and Ped Improvments

Description: San Carlos: Around the intersection of El Camino Real and Arroyo Ave: Grand Boulevard Initiatives (GBI), implement bike/ped

improvements and bus pad and add pedestrian activation to a mid-block signal

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 125						\$ 125
PE	OTHER LOCAL	\$ 16						\$ 16
CON	CMAQ	\$ 875						\$ 875
CON	OTHER LOCAL	\$ 134						\$ 134
Total Pr	ogrammed Funding:							\$ 1,150

TIP ID: **SM-130013** County: San Mateo System: State Highway RTP ID: 240086 CTIPS ID: 20600005584

Sponsor: South San Francisco Implementing Agency: South San Francisco

Project Name: SSF Grand Blvd Project: Chestnut to Arroyo

Description: South San Francisco: El Camino Real between Chestnut Ave/Westborough Blvd to Arroyo Ave: Design and construct

improved pedestrian crossings with corner bulbouts, median refuges, expanded bus stop areas and new landscaped

medians.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 150						\$ 150
PE	OTHER LOCAL	\$ 20						\$ 20
CON	CMAQ		\$ 850					\$ 850
CON	OTHER LOCAL		\$ 111					\$ 111
Total Pr	Total Programmed Funding:		\$ 961					\$ 1,131

TIP ID: **SM-130017** County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600005586

Sponsor: Belmont Implementing Agency: Belmont

Project Name: Ralston Avenue Pedestrian Route Improvements

Description: Belmont: Ralston Ave. between South Rd. and Chula Vista Ave. (near Notre Dame de Namur University): Install pedestrian

improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand		EV 2046/47	EV 2047/40	FY 2018/19	EV 2040/20		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	F1 2016/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 30						\$ 30
CON	CMAQ	\$ 250						\$ 250
CON	OTHER LOCAL	\$ 40						\$ 40
Total Pr	Total Programmed Funding:							\$ 320

### San Mateo County

Bike/Pedestrian Projects

TIP ID: **SM-130018** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005621

Sponsor: Belmont Implementing Agency: Belmont

Project Name: Old County Road Bicycle/Pedestrian Improvements

Description: Belmont: Old County Road from Ralston Ave to the Belmont/San Carlos City Limits: Implement bike and pedestrian route

improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 15						\$ 15
CON	CMAQ	\$ 270						\$ 270
CON	OTHER LOCAL	\$ 65						\$ 65
Total Pr	Total Programmed Funding:							\$ 350

TIP ID: **SM-130011** County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600005619

Sponsor: Daly City Implementing Agency: Daly City

Project Name: John Daly Boulevard Bicycle /Ped Improvements

Description: Daly City: On John Daly Blvd between Top of the Hill - Mission Street transit hub and the Daly City BART Station at Delong

Street and Los Banos Ave: Implement bike/ped improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$114,700

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 250						\$ 250
CON	CMAQ	\$ 1,290						\$ 1,290
Total Pr	Total Programmed Funding:							\$ 1,540

TIP ID: **SM-150012** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600006025

Sponsor: Daly City Implementing Agency: Daly City

Project Name: Daly City Central Corridor Bike/Ped Safety Imprmnt

Description: In Daly City: On Junipero Serra Blvd and Eastmoor Ave/San Pedro Rd/E Market St/Guad Cyn Pkwy: Install bike and ped

improvements; In Daly City/Uninc San Mateo County: On west side of Mission St/El Camino Real (State Route 82): install new

sidewalk

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: 023.78 Post Mile To: 023.509 Toll Credits: \$231,579

	All funding in thousands of dol	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	ATP-ST		\$ 300					\$ 300
CON	ATP-ST				\$ 1,719			\$ 1,719
CON	OTHER LOCAL				\$ 103			\$ 103
CON	TDA				\$ 154			\$ 154
Total Pr	ogrammed Funding:	\$ 300		\$ 1,976			\$ 2,276	

TIP ID: **SM-070004** County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600003926

Sponsor: East Palo Alto Implementing Agency: East Palo Alto

Project Name: Bay Rd Bicycle/Ped Improvements Phase II & III

Description: E. Palo Alto: On Bay Rd btw Clarke/Illinois & Tara Rd (Ph II) & btw Tara Rd & Bay Trail (Ph. III);Improvements including

resurface, streetscape, bike lanes, & other improvements. HPP #706 (remainder programmed in SM050019)

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 111						\$ 111
ENV	PROPERTY TAX	\$ 22						\$ 22
PE	EARMARK	\$ 953						\$ 953
PE	PROPERTY TAX	\$ 191						\$ 191
PSE	EARMARK		\$ 770					\$ 770
PSE	PROPERTY TAX		\$ 192					\$ 192
ROW	EARMARK		\$ 77					\$ 77
ROW	PROPERTY TAX		\$ 19					\$ 19
CON	CMAQ		\$ 1,000					\$ 1,000
CON	EARMARK		\$ 7,592					\$ 7,592
CON	OTHER LOCAL		\$ 1,698					\$ 1,698
CON	PROPERTY TAX		\$ 330					\$ 330
Total Pr	ogrammed Funding:		\$ 11,679					\$ 12,956

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### San Mateo County

### Bike/Pedestrian Projects

TIP ID: **SM-070006** County: San Mateo System: Local Road RTP ID: 21607 CTIPS ID: 20600003928

Sponsor: East Palo Alto Implementing Agency: East Palo Alto

Project Name: US 101 University Ave Interchange Improvements

Description: E. Palo Alto: On University Ave across US 101 btw Woodland Ave and Donahoe St; Construct Bike Lane, modify NB and SB

off-ramps and intersections with overcrossing with no new lanes for off-ramps. HPP #3769. Also references RTP ID 230430

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 60						\$ 60
PE	EARMARK	\$ 60						\$ 60
PE	OTHER LOCAL	\$ 16						\$ 16
PSE	EARMARK	\$ 640						\$ 640
PSE	OTHER LOCAL	\$ 174						\$ 174
CON	EARMARK		\$ 1,127					\$ 1,127
CON	SALESTAX-MEASURE		\$ 4,930					\$ 4,930
Total Pr	otal Programmed Funding:		\$ 6,057					\$ 7,007

TIP ID: **SM-130028** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005813

Sponsor: East Palo Alto Implementing Agency: East Palo Alto

Project Name: US-101 Pedestrian/Bicycle Overcrossing

Description: East Palo Alto: Between Clarke Avenue and Newell Road: Install a Pedestrian/Bicycle Overcrossing of US-101 to connect the

Tall Canadita.

¢ 000 400

west-side with the east-side of East Palo Alto for safe pedestrian/bicycle access.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route:	101 P	ost iville Fron	n:	Post IVI	ie io:			Toll Credits:	\$ 986,420
	All funding in tho	usands of dollars							
Phase	Fund Source	Pr	ior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 50						\$ 50
ENV	SALESTAX-MEA	SURE	\$ 50						\$ 50
PE	OTHER LOCAL		\$ 50						\$ 50
PE	SALESTAX-MEA	SURE	\$ 100						\$ 100
PSE	OTHER LOCAL		\$ 200						\$ 200
PSE	SALESTAX-MEA	SURE	\$ 150						\$ 150
CON	ATP-ST			\$ 8,600					\$ 8,600
Total Pro	grammed Funding	:		\$ 8,600				-	\$ 9,200

TIP ID: **SM-130008** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005631

Sponsor: Menlo Park Implementing Agency: Menlo Park

Project Name: Menlo Park-Various Streets Bike /Ped Improvements

Description: Menlo Park: Various locations: Implement bicycle and pedestrian safety improvements
Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: 0.00 Post Mile To: 1.35 Toll Credits: \$91,416

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 103						\$ 103
CON	CMAQ	\$ 499						\$ 499
Total Pi	rogrammed Funding:						\$ 602	

TIP ID: **SM-050053** County: San Mateo System: Local Road RTP ID: 240143 CTIPS ID: 20600003922

Sponsor: Millbrae Implementing Agency: Millbrae

Project Name: US 101 Millbrae Ave Bike/Ped Bridge

Description: Millbrae: Across US 101 north of and adjacent to the existing Millbrae Avenue bridge; Construct a new 10-ft wide Class 1

mixed-use bike/ped overcrossing.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: 17.9 Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK		\$ 912					\$ 912
PE	OTHER LOCAL		\$ 150					\$ 150
CON	RTP-LRP						\$ 2,000	\$ 2,000
Total Pr	Total Programmed Funding:		\$ 1,062				\$ 2,000	\$ 3,062

### San Mateo County

Bike/Pedestrian Projects

TIP ID: SM-170004 County: San Mateo System: Local Road RTP ID: 240067 CTIPS ID: 20600006098

Sponsor: Pacifica Implementing Agency: Pacifica

Project Name: Manor Drive Overcrossing and Milagra On Ramp

Description: In Pacifica: Hwy 1 and Manor Drive I/C: Widen the existing overcrossing; Hwy 1 and Milagra: Construct a new on-ramp; Both

intersections: install signals

Air Quality Exempt Code: NON-EXEMPT

Route: 1 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 1,000					\$ 1,000
CON	RTP-LRP						\$ 16,000	\$ 16,000
Total Pro	Total Programmed Funding:		\$ 1,000				\$ 16,000	\$ 17,000

TIP ID: SM-110065 County: San Mateo System: Local Road RTP ID: 22423 CTIPS ID: 20600005490

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Middlefield Rd and Woodside Rd Intersection Improv

Description: In Redwood City: At the intersection of Middlefield Rd and Woodside Rd; modify intersection to provide pedestrian facilities.

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 85						\$ 85
CON	CMAQ		\$ 340					\$ 340
CON	OTHER LOCAL		\$ 85					\$ 85
Total Pr	Total Programmed Funding:		\$ 425					\$ 510

TIP ID: **SM-130022** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005611

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Middlefield Road Bicycle / Ped Improvements

Description: In Redwood City: on Middlefield Road between Main Street and MacArthur Avenue; Modify roadway and utilities as needed to

widen sidewalks and improve bike and pedestrian amenities. No vehicle travel lanes will be removed as part of this project.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousan Fund Source	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 540						\$ 540
CON	CMAQ		\$ 1,752					\$ 1,752
CON	OTHER LOCAL		\$ 4,358					\$ 4,358
Total Pr	rogrammed Funding:		\$ 6,110					\$ 6,650

TIP ID: SM-110012 County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600004987

Sponsor: San Bruno Implementing Agency: San Bruno

Project Name: San Bruno Transit Corridor Pedestrian Imps

Description: San Bruno: El Camino Real from San Bruno Avenue to Sneath Lane, San Bruno Avenue from El Camino Real to Huntington

Avenue and Huntington Avenue from San Bruno Avenue to Sneath Lane. Streetscape improvements. Project is phased

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities) rom: Post Mile To:

Post Mile From: Toll Credits: Route: \$ 30,396 All funding in thousands of dollars FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** OTHER LOCAL PE \$82 \$ 82 CON CMAQ \$ 386 \$ 386 OTHER LOCAL CON \$ 35 \$ 35 Total Programmed Funding: \$ 502

### San Mateo County

Bike/Pedestrian Projects

TIP ID: **SM-130019** County: San Mateo System: Local Road RTP ID: 240086 CTIPS ID: 20600005662

Sponsor: San Bruno Implementing Agency: San Bruno

Project Name: San Bruno Ave Street Medians Improvements

Description: San Bruno: San Bruno Ave from Elm Ave to I-280: Implement pedestrian improvement including curb ramps, speed radar

display signs, demolish existing landscape and replace and replace existing spray irrigation system with a new drip system

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand	ds of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 30						\$ 30
CON	CMAQ		\$ 735					\$ 735
CON	OTHER LOCAL		\$ 95					\$ 95
Total Pr	Total Programmed Funding:		\$ 830					\$ 860

TIP ID: **SM-150009** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005972

Sponsor: San Carlos Implementing Agency: San Carlos

Project Name: US 101 Holly Pedestrian/Bicycle Overcrossing

Description: San Carlos: At the US-101/Holly St Interchange: Construct a grade-separated multipurpose path that will connect pedestrian

and bicyclist on the west side of Highway 101 to the east side of Highway 101

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 Phase Fund Source Prior Years FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed \$ 300 ENV OTHER LOCAL \$ 300 OTHER LOCAL PSF \$ 300 \$ 300 PSE TDA \$ 400 \$ 400 OTHER LOCAL CON \$ 200 \$ 200 \$ 4,900 CON RTP-I RP \$ 4.900 SALESTAX-MEASURE CON \$1,000 \$1,000 CON-CE OTHER LOCAL \$ 350 \$ 350 Total Programmed Funding: \$ 1.550 \$ 4.900 \$ 7,450

TIP ID: SM-110064 County: San Mateo System: Local Road RTP ID: 22423 CTIPS ID: 20600005441

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: North Central Pedestrian Improvement Program

Description: North Central San Mateo: Various locations south of Cypress Avenue: pedestrian infrastructure improvements including new

curb ramps, crosswalks, curb extensions, lighting, and advanced stop bars

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars Phase FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Prior Years **Future Years** Fund Source PE CMAQ \$ 117 \$117 PE OTHER LOCAL \$ 29 \$ 29 CON CMAQ \$ 1.223 \$ 1 223 CON OTHER LOCAL \$ 185 \$ 185 Total Programmed Funding: \$ 1,554

TIP ID: SM-130020 County: San Mateo System: Local Road RTP ID: 21624 CTIPS ID: 20600005618

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: San Mateo Citywide Crosswalk Improvements

Description: City of San Mateo: Various locations citywide: Install new high visibility crosswalks or upgrade existing crosswalks

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$42,210

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 Phase Fund Source Prior Years FY 2019/20 Future Years Total Programmed PE OTHER LOCAL \$ 65 \$ 65 CON CMAQ \$ 368 \$ 368 \$ 433 Total Programmed Funding: \$ 368

### San Mateo County

Bike/Pedestrian Projects

TIP ID: **SM-150002** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005866

Sponsor: San Mateo (City) Implementing Agency: San Mateo (City)

Project Name: City of San Mateo SR2S Program

Description: City of San Mateo: Within a 0.1 to 0.5 mile radius around each of the 15 elementary and middle schools in the City: Develop

and Implement a Safe Routes to School Program

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$197,284

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	ATP-REG	\$ 405						\$ 405
CON	ATP-REG	\$ 2,110						\$ 2,110
Total Pr	ogrammed Funding:							\$ 2,515

TIP ID: SM-110022 County: San Mateo System: Local Road RTP ID: 230550 CTIPS ID: 20600004986

Sponsor: San Mateo CCAG Implementing Agency: San Mateo CCAG

Project Name: San Mateo County SR2S Program

Description: San Mateo County: Countywide: Provide modularized safe routes to school programs and projects that focuses on education,

encouragement, evaluation and enforcement components to all interested schools.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 3,064						\$ 3,064
CON	OTHER LOCAL	\$ 1,306						\$ 1,306
CON	STP	\$ 522						\$ 522
Total Pr	ogrammed Funding:							\$ 4,892

TIP ID: **SM-130015** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005699

Sponsor: San Mateo County Implementing Agency: San Mateo County

Project Name: Semicircular Rd Bicycle / Ped Access Improvements

Description: San Mateo County: On Semicircular Road between Middlefield Road and 5th Avenue; Replace existing sidewalk with ADA

compliant sidewalk and install sharrows and school crossing signs; four nearby intersections: install signal loop detectors

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 42						\$ 42
CON	CMAQ	\$ 320						\$ 320
CON	OTHER LOCAL	\$ 41						\$ 41
Total Pr	ogrammed Funding:							\$ 403

TIP ID: **SM-150013** County: San Mateo System: Local Road RTP ID: 240084 CTIPS ID: 20600006026

Sponsor: San Mateo County Implementing Agency: San Mateo County

Project Name: RWC 2020 Sustainable Transportation Encouragement

Description: San Mateo County: In and around Redwood City: Safe Routes to School walk and bike audits, encouragement and education

programs and community-wide transportation mode share change evaluation. Toll credits will be used in lieu of match

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits: \$110,800

 All funding in thousands of dollars

 Phase
 Fund Source
 Prior Years
 FY 2016/17
 FY 2018/19
 FY 2019/20
 Future Years
 Total Programmed

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TIP ID: SM-150014 County: San Mateo System: Local Road RTP ID: 240084 CTIPS ID: 20600006039

Sponsor: San Mateo County Office of Education Implementing Agency: San Mateo County Office of Education

Project Name: Safe Routes to School for Health and Wellness

Description: San Mateo County: Countywide: Implement a non-infrastructure educational program to increase the number of children who

bike and walk to school with a focus on long term sustainability. Other State funds are Office of Traffic Safety Ped/Bike Safety

grant

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-ST		\$ 900					\$ 900
CON	OTHER LOCAL		\$ 25					\$ 25
CON	OTHER STATE		\$ 120					\$ 120
Total Pr	Total Programmed Funding:		\$ 1,045					\$ 1,045



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# San Mateo County

Bike/Pedestrian Projects

TIP ID: **SM-130003** County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600005566

Sponsor: South San Francisco Implementing Agency: South San Francisco

Project Name: SSF Citywide Sidewalk Gap Closure Project

Description: South San Francisco: Various Streets: closes gaps in the existing pedestrian infrastructure

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: Post Mile To: Toll Credits: \$40,948

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 47						\$ 47
CON	CMAQ			\$ 357				\$ 357
Total Pro	Total Programmed Funding:			\$ 357				\$ 404

TIP ID: SM-150015 County: San Mateo System: Local Road RTP ID: 230430 CTIPS ID: 20600006040

Sponsor: South San Francisco Implementing Agency: South San Francisco

Project Name: SSF Linden/Spruce Ave Traffic Calming Improvements

Description: In South San Francisco: On Linden Avenue from California Ave to Miller Avenue and on Spruce Ave from Maple Ave to Lux

Ave: install pedestrian/bicycling safety improvements including a class 3 bikeway.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 45						\$ 45
PSE	ATP-ST		\$ 155					\$ 155
PSE	OTHER LOCAL		\$ 125					\$ 125
CON	ATP-ST				\$ 713			\$ 713
Total Pr	ogrammed Funding:		\$ 280		\$ 713			\$ 1,038



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# San Mateo County

Bike/Pedestrian Projects

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# **Santa Clara County**



## Santa Clara County

State Highway Projects

TIP ID: SCL090030 County: Santa Clara System: State Highway RTP ID: 240439 CTIPS ID: 20600004296

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: SR 85 Express Lanes

Description: In Santa Clara County: Implement roadway pricing on SR 85 carpool lane from US 101 in San Jose to US 101 in Mountain

View.

Air Quality Exempt Code: NON-EXEMPT

Route: 85 Post Mile From: 0 Post Mile To: 24.059 Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 1,500						\$ 1,500
PE	OTHER LOCAL	\$ 9,300			\$ 15,200			\$ 24,500
PE	ST-STP	\$ 3,300						\$ 3,300
ROW	RTP-LRP						\$ 1,000	\$ 1,000
CON	RTP-LRP						\$ 145,700	\$ 145,700
Total Pr	otal Programmed Funding:				\$ 15,200		\$ 146,700	\$ 176,000

TIP ID: SCL030006 County: Santa Clara System: State Highway RTP ID: 21785 CTIPS ID: 20600002351

Sponsor: San Jose Implementing Agency: San Jose

Project Name: US 101 / Blossom Hill I/C Reconst & Road Widening

Description: San Jose: US-101/Blossom Hill Rd interchange; widen Blossom Hill Road and reconstruct interchange to provide an

additional lane in each direction, including the bridge structure over US-101 plus other improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 28.4 Post Mile To: 29.4 Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 250						\$ 250
PSE	OTHER LOCAL		\$ 1,458					\$ 1,458
ROW	OTHER LOCAL			\$ 125				\$ 125
CON	RTP-LRP						\$ 13,167	\$ 13,167
Total Pr	Total Programmed Funding:		\$ 1,458	\$ 125			\$ 13,167	\$ 15,000

TIP ID: SCL070004 County: Santa Clara System: State Highway RTP ID: 22965 CTIPS ID: 20600003871

Sponsor: San Jose Implementing Agency: San Jose

Project Name: US 101 / Mabury New Interchange

Description: In San Jose: US 101/Mabury interchange; Construct full interchange.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 36.9 Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
ROW	OTHER LOCAL	\$ 1,000						\$ 1,000
CON	RTP-LRP						\$ 19,250	\$ 19,250
Total Pr	Total Programmed Funding:						\$ 19,250	\$ 20,750

TIP ID: **SCL110002** County: Santa Clara System: State Highway RTP ID: 240466 CTIPS ID: 20600004760 Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Santa Clara County - US 101 Express Lanes

Description: In Santa Clara County: From Dunne Avenue in Morgan Hill to San Mateo County line in Palo Alto: Implement roadway pricing

on US 101 carpool lane

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 52.550 Post Mile To: 16.006 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 8,500						\$ 8,500
PSE	OTHER LOCAL	\$ 4,500			\$ 2,000			\$ 6,500
PSE	RTP-LRP						\$ 40,100	\$ 40,100
ROW	RTP-LRP						\$ 6,100	\$ 6,100
CON	RTP-LRP						\$ 369,800	\$ 369,800
Total Pr	Total Programmed Funding:				\$ 2,000		\$ 416,000	\$ 431,000

## Santa Clara County

State Highway Projects

TIP ID: SCL130041 County: Santa Clara System: State Highway RTP ID: 240509 CTIPS ID: 20600005717

Sponsor: Palo Alto Implementing Agency: Palo Alto

Project Name: Adobe Creek/ Highway 101 Bicycle Pedestrian Bridge

Description: Palo Alto: Where US 101 crosses Adobe Creek: Construct Bike/Ped Bridge. Project is phased

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 101 Post Mile From: Post Mile To: Toll Credits: \$498,945

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,500						\$ 1,500
CON	OTHER LOCAL		\$ 4,000					\$ 4,000
CON	RIP						\$ 4,350	\$ 4,350
CON	RTP-LRP						\$ 3,150	\$ 3,150
Total Pro	Total Programmed Funding:		\$ 4,000				\$ 7,500	\$ 13,000

TIP ID: SCL090016 County: Santa Clara System: State Highway RTP ID: 230294 CTIPS ID: 20600004270

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: New SR152 Alignment Study

Description: Santa Clara/ San Benito counties: Complete PA&ED for new alignment of SR152 between US101 and SR156 in Santa Clara

and San Benito counties.

Air Quality Exempt Code: NON-EXEMPT

Route: 152 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	IIP	\$ 5,000						\$ 5,000
PE	OTHER LOCAL	\$ 5,000						\$ 5,000
Total Programmed Funding:							\$ 10,000	

TIP ID: SCL110008 County: Santa Clara System: State Highway RTP ID: 240463 CTIPS ID: 20600004613

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: SR 237 Express Lanes: Zanker Rd to Mathilda Ave

Description: In Santa Clara County: Implement roadway pricing on SR 237 carpool lane.

Air Quality Exempt Code: NON-EXEMPT

Route: 237 Post Mile From: 2.99 Post Mile To: 8.02 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 2,830						\$ 2,830
ENV	VPPP	\$ 1,600						\$ 1,600
PSE	OTHER LOCAL	\$ 7,473						\$ 7,473
CON	RTP-LRP						\$ 18,097	\$ 18,097
Total Pr	otal Programmed Funding:						\$ 18,097	\$ 30,000

TIP ID: SCL130002 County: Santa Clara System: State Highway RTP ID: 240477 CTIPS ID: 20600005544

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: SR 237 Express Lanes : Mathilda Avenue to SR 85

Description: In Santa Clara County: Build new HOV/express lanes on SR 237 between Mathilda Avenue and SR 85.

Air Quality Exempt Code: NON-EXEMPT

Route: 237 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL			\$ 2,000				\$ 2,000
ENV	RTP-LRP						\$ 3,200	\$ 3,200
PSE	OTHER LOCAL					\$ 2,000		\$ 2,000
PSE	RTP-LRP						\$ 13,300	\$ 13,300
ROW	OTHER LOCAL					\$ 1,200		\$ 1,200
ROW	RTP-LRP						\$ 2,300	\$ 2,300
CON	RTP-LRP						\$ 59,790	\$ 59,790
Total Pr	ogrammed Funding:			\$ 2,000		\$ 3,200	\$ 78,590	\$ 83,790

## Santa Clara County

State Highway Projects

TIP ID: SCL150014 County: Santa Clara System: State Highway RTP ID: 230419 CTIPS ID: 20600005942

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: I-280/Winchester Study

Description: In San Jose: I-280/Winchester Interchange: Conduct planning activities to identify and evaluate improvements in the vicinity of

the I-280/Winchester Boulevard interchange.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: 280 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
PE	STP	\$ 500						\$ 500
Total Pr	ogrammed Funding:							\$ 1,000

TIP ID: SCL150001 County: Santa Clara System: State Highway RTP ID: 21754 CTIPS ID: 20600005823

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: I-680 Soundwalls - Capitol Expwy to Mueller Ave

Description: San Jose: on I-680 corridor between Capitol Expressway and Mueller Avenue: Construct soundwalls

Air Quality Exempt Code: 4.06 - EXEMPT (40 CFR 93.126) - Noise attenuation

Route: 680 Post Mile From: Post Mile To: Toll Credits: \$511,105

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 95						\$ 95
PSE	RIP			\$ 731				\$ 731
ROW	RIP				\$ 355			\$ 355
CON	RIP					\$ 3,275		\$ 3,275
Total Pr	ogrammed Funding:			\$ 731	\$ 355	\$ 3,275		\$ 4,456

TIP ID: SCL010019 County: Santa Clara System: State Highway RTP ID: 230201 CTIPS ID: 20600002181

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: I-880 Coleman Avenue I/C Reconfiguration

Description: In San Jose: I-880@Coleman; Reconst. Coleman Ave. bridge & realign, reconst. all ramps accessing I-880; add new direct

connector ramp to SB I-880 from Airport & Newhall plus landscaping (Garvee SCL030012).

Air Quality Exempt Code: 5.04 - EXEMPT (40 CFR 93.127) - Changes in vertical and horizontal alignment

Route: 880 Post Mile From: 2.4 Post Mile To: 3.2 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	TCRP	\$ 2,000						\$ 2,000
PSE	OTHER LOCAL	\$ 5,000						\$ 5,000
PSE	TCRP	\$ 3,000						\$ 3,000
ROW	NHS-GARVEE	\$ 4,400						\$ 4,400
CON	EARMARK	\$ 1,528						\$ 1,528
CON	NHS-GARVEE	\$ 60,941						\$ 60,941
CON	OTHER LOCAL	\$ 1,175						\$ 1,175
Total Pr	ogrammed Funding:							\$ 78,044

TIP ID: SCL130044 County: Santa Clara System: State Highway RTP ID: 240745 CTIPS ID: 20600005825

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: I-880 Stevens Creek Landscaping

Description: In San Jose, at the I-880/Stevens Creek interchange provide landscaping.

Air Quality Exempt Code: 4.09 - EXEMPT (40 CFR 93.126) - Plantings, landscaping, etc

Route: 880 Post Mile From: 0.0 Post Mile To: 0.1 Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 696						\$ 696
PE	OTHER LOCAL	\$ 175						\$ 175
CON	OTHER LOCAL		\$ 3,000					\$ 3,000
Total Pr	Total Programmed Funding:		\$ 3,000					\$ 3,871

End of section

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# Santa Clara County

State Highway Projects

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## Santa Clara County

Local Road Projects

TIP ID: **SCL170001** County: Santa Clara System: Local Road RTP ID: 22425 CTIPS ID: 20600006089

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Santa Clara Valley Transportation

Project Name: Regional Planning Activities and PPM - Santa Clara

Description: Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 1,053	\$ 784	\$ 783			\$ 2,620
PE	OTHER LOCAL			\$ 787				\$ 787
PE	STP			\$ 6,078				\$ 6,078
Total Pr	ogrammed Funding:		\$ 1,053	\$ 7,649	\$ 783			\$ 9,485

TIP ID: SCL130043 County: Santa Clara System: Local Road RTP ID: 240740 CTIPS ID: 20600005742

Sponsor: Morgan Hill Implementing Agency: Morgan Hill

Project Name: Monterey Road Preservation

Description: In Morgan Hill: On Monterey Road between East Dunne Avenue and East Middle Avenue; resurface roadway.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 153						\$ 153
CON	OTHER LOCAL		\$ 179					\$ 179
CON	STP		\$ 1,379					\$ 1,379
Total Pr	ogrammed Funding:		\$ 1,558					\$ 1,711

TIP ID: SCL050091 County: Santa Clara System: Local Road RTP ID: 230385 CTIPS ID: 20600003867

Sponsor: Palo Alto Implementing Agency: Palo Alto

Project Name: Palo Alto - Citywide Traffic Signal upgrade

Description: In Palo Alto: Replace the City's existing traffic signal central system and up to 35 traffic signal field controllers with associated

communications gear.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 45						\$ 45
CON	EARMARK		\$ 365					\$ 365
CON	OTHER LOCAL		\$ 93					\$ 93
Total Pr	ogrammed Funding:		\$ 458					\$ 503

TIP ID: SCL130034 County: Santa Clara System: Local Road RTP ID: 240747 CTIPS ID: 20600005693

Sponsor: Palo Alto Implementing Agency: Palo Alto

Project Name: Arastradero Road Schoolscape/Multiuse Trail

Description: In Palo Alto: Along the south side of Arastradero Road between the Hetch Hetchy Los Altos Pathway and Miranda Avenue:

Reconstruct the sidewalk to a multi-use trail to support Safe Routes to School activities.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 196						\$ 196
CON	CMAQ			\$ 1,000				\$ 1,000
CON	OTHER LOCAL			\$ 306				\$ 306
Total Pr	rogrammed Funding:			\$ 1,306				\$ 1,502

## Santa Clara County

Local Road Projects

TIP ID: SCL090003 County: Santa Clara System: Local Road RTP ID: 230449 CTIPS ID: 20600004290

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose Charcot Avenue Extension Over I-880

Description: San Jose: Charcot Avenue Extension over I-880; Extend new 2-lane roadway with bike lanes and sidewalks providing new

multi-modal connection to the North San Jose employment center.

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,000						\$ 1,000
ROW	OTHER LOCAL	\$ 1,000						\$ 1,000
ROW	PRIVATE	\$ 200						\$ 200
CON	PRIVATE		\$ 1,000					\$ 1,000
CON	RTP-LRP						\$ 27,000	\$ 27,000
Total Pr	ogrammed Funding:		\$ 1,000				\$ 27,000	\$ 30,200

TIP ID: **SCL090004** County: Santa Clara System: Local Road RTP ID: 230452 CTIPS ID: 20600004293

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Downtown San Jose Bike Lanes and De-couplet

Description: In San Jose: Ph 1: Reduce lanes, add bike lanes and bike/ped accessibility improvements on Almaden Ave and Vine St. Ph 2:

Convert one-way couplets to two-way streets; reduce lanes; add bike lanes on: 1) 10th/11th Sts, and 2) 2nd/3rd Sts Project is

phased.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 1,500						\$ 1,500
PE	OTHER LOCAL	\$ 315						\$ 315
PE	RTP-LRP						\$ 3,000	\$ 3,000
ROW	PRIVATE			\$ 1,000				\$ 1,000
ROW	RTP-LRP						\$ 4,000	\$ 4,000
CON	RTP-LRP						\$ 13,000	\$ 13,000
Total Pro	ogrammed Funding:			\$ 1,000			\$ 20,000	\$ 22,815

TIP ID: SCL090005 County: Santa Clara System: Local Road RTP ID: 230201 CTIPS ID: 20600004297

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Coleman Avenue Widening from I-880 to Taylor St.

Description: In San Jose: Coleman Ave from I880 to Taylor St: Widen from 4 to 6 lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	PRIVATE		\$ 1,000					\$ 1,000
ROW	OTHER LOCAL			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 10,000	\$ 10,000
Total Pr	ogrammed Funding:		\$ 1,000	\$ 2,000			\$ 10,000	\$ 13,000

TIP ID: **SCL110006** County: Santa Clara System: Local Road RTP ID: 230200 CTIPS ID: 20600004607

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose - Autumn Street Extension

Description: In San Jose: Autumn St between Julian Street and San Carlos Street: Widen, partially realign, and extend Autumn Street to

adequately accommodate projected traffic demand.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 974						\$ 974
PE	PRIVATE	\$ 326						\$ 326
PE	RTP-LRP						\$ 4,000	\$ 4,000
CON	PRIVATE	\$ 7,000						\$ 7,000
CON	RTP-LRP						\$ 5,000	\$ 5,000
Total Pro	ogrammed Funding:						\$ 9,000	\$ 17,300

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## Santa Clara County

Local Road Projects

TIP ID: SCL130004 County: Santa Clara System: Local Road RTP ID: 240509 CTIPS ID: 20600005656

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose - Meridian Bike/Ped Improvements

Description: San Jose: Meridian between Auzerais and Douglas: Install new bicycle lanes and sidewalks; Meridian and Auzerais: Modify

signal; Douglas and Meridian: Install new traffic signal; Both intersections: Install dedicated left turn signal movements for

bicycles

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 375						\$ 375
CON	CMAQ			\$ 1,150				\$ 1,150
CON	OTHER LOCAL			\$ 149				\$ 149
Total Pr	ogrammed Funding:			\$ 1,299				\$ 1,674

TIP ID: SCL130006 County: Santa Clara System: Local Road RTP ID: 240747 CTIPS ID: 20600005624

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose Citywide SRTS Program

Description: San Jose: Near various schools: Implement bike/ped improvements such as traffic control and guide signs, enhanced

crosswalks and other improvements that encourage bicycling and walking to school. Project is phased

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 150						\$ 150
PE	OTHER LOCAL	\$ 24						\$ 24
CON	CMAQ		\$ 1,000					\$ 1,000
CON	OTHER LOCAL		\$ 133					\$ 133
Total Pr	ogrammed Funding:		\$ 1,133					\$ 1,307

TIP ID: SCL130011 County: Santa Clara System: Local Road RTP ID: 21011 CTIPS ID: 20600005637

Sponsor: San Jose Implementing Agency: San Jose

Project Name: St. Johns Bikeway and Pedestrian Improvements

Description: In San Jose: On St. John St from N. Montgomery St to N. First St and along N. Almaden Blvd between W. Julian St and

Carlysle St: Improve bicycle and pedestrian facilities including gap filling and signal modification

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$307,970

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 478						\$ 478
CON	CMAQ	\$ 1,185						\$ 1,185
CON	OTHER LOCAL	\$ 213						\$ 213
CON	RIP	\$ 1,500						\$ 1,500
Total Pr	ogrammed Funding:							\$ 3,376

TIP ID: SCL130016 County: Santa Clara System: Local Road RTP ID: 240509 CTIPS ID: 20600005583

Sponsor: San Jose Implementing Agency: San Jose

Project Name: East San Jose Bikeways

Description: East San Jose: Various locations: make improvements to the bikeway network including the installation of new bikeways,

traffic calming features, public bike racks, bike-friendly signal detection and pavement markings.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: \$229,400

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 457						\$ 457
ROW	OTHER LOCAL	\$ 75						\$ 75
CON	CMAQ		\$ 2,000					\$ 2,000
Total Programmed Funding:			\$ 2,000					\$ 2,532

## Santa Clara County

Local Road Projects

TIP ID: SCL150020 County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600006055

Sponsor: San Jose Implementing Agency: San Jose

Project Name: North 1st Street Urban Village Plan

Description: In the City of San Jose: North 1st Street Urban Village area: Create a land use plan, Implementation guidelines and policies.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 87					\$ 87
PE	STP		\$ 370					\$ 370
Total Pr	Total Programmed Funding:		\$ 457					\$ 457

TIP ID: SCL150021 County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600006056

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Berryessa BART Urban Village Plan

Description: In San Jose: Around the Berryessa BART Station: Create new plans that will facilitate higher density uses and incentivize a

mix of uses around the BART Station currently under construction.

Air Quality Exempt Code: 4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 78					\$ 78
PE	STP		\$ 332					\$ 332
Total Pr	ogrammed Funding:		\$ 409					\$ 409

TIP ID: SCL090002 County: Santa Clara System: Local Road RTP ID: 230210 CTIPS ID: 20600004287

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: San Tomas Expressway Box Culvert Rehabilitation

Description: In Santa Clara: Design, environmental clearance, and construction for rehabilitating the box culvert under San Tomas

Expressway.

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)

Post Mile To: Toll Credits: Route: Post Mile From: All funding in thousands of dollars Total Programmed Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Phase Fund Source ENV EARMARK \$ 20 \$ 20 OTHER LOCAL **ENV** \$5 \$5 PE EARMARK \$ 470 \$ 470 PE OTHER LOCAL \$ 255 \$ 255 CON OTHER LOCAL \$1,109 \$1,109 CON STP \$ 8,557 \$ 8,557 Total Programmed Funding: \$ 10,416

TIP ID: **SCL090017** County: Santa Clara System: Local Road RTP ID: 230273 CTIPS ID: 20600004292

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: Montague Expwy Widening - Trade Zone-I-680

Description: In Santa Clara County: Widen Montague Expressway between Trade Zone and I-680.

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars Phase Fund Source Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed PE PRIVATE \$ 1,000 \$ 1.000 ROW PRIVATE \$ 1,000 \$1,000 \$ 7,000 CON PRIVATE \$ 2,000 \$ 9,000 \$ 4,540 RTP-LRP CON \$ 4.540 \$11,540 \$ 15,540 Total Programmed Funding: \$ 1,000 \$ 2,000

## Santa Clara County

Local Road Projects

TIP ID: SCL110007 County: Santa Clara System: Local Road RTP ID: 22186 CTIPS ID: 20600004609

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: San Tomas Expressway Widening

Description: In Santa Clara County: Widen San Tomas Expressway between El Camino Real and Williams Road including adding

sidewalks. Project is phased.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	PRIVATE	\$ 1,100						\$ 1,100
PE	RTP-LRP						\$ 7,640	\$ 7,640
ROW	PRIVATE	\$ 1,700						\$ 1,700
CON	OTHER LOCAL					\$ 2,000		\$ 2,000
CON	RTP-LRP						\$ 43,660	\$ 43,660
Total Pr	Total Programmed Funding:					\$ 2,000	\$ 51,300	\$ 56,100

TIP ID: SCL110108 County: Santa Clara System: Local Road RTP ID: 240748 CTIPS ID: 20600005239

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: Isabel Bridge Replacement (37C0089)

Description: In Santa Clara County: Isabel Bridge (Bridge No. 37C0089) on San Antonio Valley Road, 8.3 miles east of Kincaid Rd:

Replace existing one lane bridge with a two-lane bridge

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: 5680,171

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 1,100						\$ 1,100
ROW	HBP	\$ 30						\$ 30
CON	HBP		\$ 4,800					\$ 4,800
Total Pr	Total Programmed Funding:		\$ 4,800					\$ 5,930

TIP ID: SCL110125 County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600005514

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Metropolitan Transportation

Project Name: Local PDA Planning - Santa Clara

Description: Santa Clara County Various Agencies: Planning assistance pass through to local jurisdictions to support

transportationinvestments and improve their performance in Priority Development Areas (PDAs).

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
PE	OTHER LOCAL	\$ 470	\$ 35	\$ 29			\$ 534
PE	STP	\$ 3,628	\$ 267	\$ 228			\$ 4,122
Total Pr	Total Programmed Funding:			\$ 257			\$ 4,657

TIP ID: **SCL130001** County: Santa Clara System: Local Road RTP ID: 240443 CTIPS ID: 20600005524

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: SR 237/US 101/Mathilda Interchange Modifications

Description: In Sunnyvale: Modify US 101/Mathilda and SR 237/Mathilda interchanges to relieve congestion and improve local circulation.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL		\$ 2,000					\$ 2,000
PE	RTP-LRP						\$ 7,000	\$ 7,000
ROW	SALESTAX-MEASURE		\$ 2,000					\$ 2,000
CON	RTP-LRP						\$ 29,000	\$ 29,000
Total Pro	Total Programmed Funding:		\$ 4,000				\$ 36,000	\$ 40,000

## Santa Clara County

Local Road Projects

TIP ID: **SCL130026** County: Santa Clara System: Local Road RTP ID: 21011 CTIPS ID: 20600005573

Sponsor: Saratoga Implementing Agency: Saratoga

Project Name: Prospect Rd Complete Streets

Description: Saratoga: Prospect Road between Saratoga/Sunnyvale Rd and Lawrence Expressway and on Saratoga Ave between

Highway 85 to the City Limits to the north (Lawrence Expressway): Reduce roads width to calm traffic and install bike/ped

enhancement.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$482,314

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 260						\$ 260
ROW	OTHER LOCAL	\$ 5						\$ 5
CON	CMAQ		\$ 4,205					\$ 4,205
CON	OTHER LOCAL		\$ 295					\$ 295
Total Pr	ogrammed Funding:		\$ 4,500					\$ 4,765

TIP ID: SCL130029 County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600005577

Sponsor: Sunnyvale Implementing Agency: Sunnyvale

Project Name: Fair Oaks Avenue Bikeway and Street Enhancements

Description: In Sunnyvale: Various Locations on Fair Oaks Avenue: Construct bike lanes and complete sidewalk enhancements and

rehabilitation to improve pedestrian safety.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 144						\$ 144
PE	OTHER LOCAL	\$ 30						\$ 30
CON	CMAQ			\$ 571				\$ 571
CON	OTHER LOCAL			\$ 224				\$ 224
CON	STP			\$ 241				\$ 241
Total Pr	ogrammed Funding:			\$ 1,036				\$ 1,210

TIP ID: SCL130030 County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600005697

Sponsor: Sunnyvale Implementing Agency: Sunnyvale

Project Name: Maude Avenue Bikeway and Streetscape

Description: Sunnyvale: On Maude Avenue between Mathilda Avenue and Fair Oaks Avenue: Install medians, modify roadway geometry

and stripe bike lanes.

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits: \$79,717

	All funding in thousand	s of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Futur	re Years	Total Programmed
PE	OTHER LOCAL	\$ 135							\$ 135
CON	CMAQ			\$ 695					\$ 695
Total Programmed Funding:				\$ 695					\$ 830



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## Santa Clara County

Bike/Pedestrian Projects

SCL130027 TIP ID: County: Santa Clara System: State Highway RTP ID: 240740 CTIPS ID: 20600005574

Sponsor: Saratoga Implementing Agency: Saratoga

Project Name: Saratoga Village Sidewalk Rehabilitation

In Saratoga: Along Big Basin Way between 6th street and Hwy 9: Rehabilitate sidewalk. Description:

3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities Air Quality Exempt Code:

Route: Post Mile From: 7.1 Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 19						\$ 19
CON	OTHER LOCAL		\$ 21					\$ 21
CON	STP		\$ 162					\$ 162
Total Pr	ogrammed Funding:		\$ 183					\$ 202

TIP ID: SCL150017 CTIPS ID: 20600006030 County: Santa Clara System: State Highway RTP ID: 21011

Sponsor: Mountain View Implementing Agency: Mountain View

Project Name: Mountain View El Camino Real Streetscape Study

In Mountain View: On El Camino Real within the City Limits; Develop detailed designs for sidewalks, crosswalks, lighting, Description:

landscaping, bicycle facilities and bus stops. Project will not lead directly to construction.

4.01 - EXEMPT (40 CFR 93.126) - Planning and technical studies Air Quality Exempt Code:

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of dolla	ars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	THOI TEATS	\$ 40				Tuture Tears	\$ 40
PE	STP		\$ 260					\$ 260
Total Pr	ogrammed Funding:		\$ 300					\$ 300

SCL110032 CTIPS ID: 20600004942 TIP ID: County: Santa Clara System: Local Road RTP ID: 240508

Sponsor: Gilroy Implementing Agency: Gilroy

Project Name: Gilroy New Ronan Channel and Lions Creek Trails

Description: In City of Gilroy: On Ronan channel levee from Sixth St to Leavesley Rd and Lions Creek levee from Kern to Tapestry Dr.

build bicycle pedestrian trails.

3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities Air Quality Exempt Code:

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars					
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Programmed
PE	CMAQ	\$ 672					\$ 672
PE	OTHER LOCAL	\$ 88					\$ 88
CON	CMAQ	\$ 1,034					\$ 1,034
CON	OTHER LOCAL		\$ 135				\$ 135
Total Programmed Funding:		\$ 135				\$ 1.929	

TIP ID: SCL050082 County: Santa Clara RTP ID: 240508 CTIPS ID: 20600003861 System: Local Road

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Bay Trail Reach 9 & 9B

Description: In San Jose: Near Gold Street to the existing San Tomas Aquino Creek Trail; Design and construct 1.2 miles of

commuter/transportation trail, pedestrian bridge, and underpasses with safety and enhancement improvements. HPP # 2084

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Post Mile From: Post Mile To: Toll Credits: Route:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 545						\$ 545
PE	OTHER LOCAL	\$ 270						\$ 270
ROW	EARMARK				\$ 50			\$ 50
ROW	OTHER LOCAL				\$ 13			\$ 13
CON	EARMARK					\$ 80		\$ 80
CON	OTHER LOCAL					\$ 20		\$ 20
CON	RTP-LRP						\$ 7,560	\$ 7,560
Total Pr	Total Programmed Funding:				\$ 63	\$ 100	\$ 7,560	\$ 8,538

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## Santa Clara County

#### Bike/Pedestrian Projects

TIP ID: SCL110029 County: Santa Clara System: Local Road RTP ID: 240508 CTIPS ID: 20600004956

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose: Los Gatos Creek Reach 5 Underpass

Description: In San Jose: Los Gatos Creek Trail between Auzerais Ave and Montgomery/Bird Ave. Construct Los Gatos Creek Trail

(Reach 5b/c).

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 1,200						\$ 1,200
PE	OTHER LOCAL	\$ 250						\$ 250
ROW	OTHER LOCAL	\$ 100						\$ 100
CON	OTHER LOCAL		\$ 1,000					\$ 1,000
CON	RTP-LRP						\$ 2,500	\$ 2,500
Total Pr	Total Programmed Funding:		\$ 1,000				\$ 2,500	\$ 5,050

TIP ID: SCL130007 County: Santa Clara System: Local Road RTP ID: 21011 CTIPS ID: 20600005627

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Jackson Ave Bicycle and Pedestrian Improvements

Description: In San Jose: Jackson Ave between McKee Rd and Alum Rock Ave: Construct pedestrian safety and transit access

enhancements including two new traffic signals and the modification of one existing signal.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 525						\$ 525
PE	OTHER LOCAL	\$ 140						\$ 140
CON	CMAQ	\$ 975						\$ 975
CON	OTHER LOCAL	\$ 259						\$ 259
Total Pr	Total Programmed Funding:							\$ 1,899

TIP ID: SCL130010 County: Santa Clara System: Local Road RTP ID: 21011 CTIPS ID: 20600005594

Sponsor: San Jose Implementing Agency: San Jose

Project Name: San Jose Pedestrian Oriented Traffic Signals

Description: In San Jose: At various key intersections: implement traffic signal controlled crossings. This project is phased.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 500						\$ 500
PE	OTHER LOCAL	\$ 133						\$ 133
CON	CMAQ	\$ 2,500						\$ 2,500
CON	OTHER LOCAL	\$ 452	\$ 213					\$ 665
Total Pr	ogrammed Funding:		\$ 213					\$ 3,798

TIP ID: SCL110121 County: Santa Clara System: Local Road RTP ID: 22423 CTIPS ID: 20600005494

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: East San Jose Pedestrian Improvements

Description: East San Jose: Various Roads: Fill in sidewalk gaps and provide ADA enhancements within existing rights-of-way

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 256						\$ 256
PE	OTHER LOCAL	\$ 64						\$ 64
CON	CMAQ	\$ 1,872						\$ 1,872
CON	OTHER LOCAL	\$ 468						\$ 468
CON	TDA	\$ 68						\$ 68
Total Pro	ogrammed Funding:							\$ 2,728

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## Santa Clara County

Bike/Pedestrian Projects

TIP ID: SCL130022 County: Santa Clara System: Local Road RTP ID: 240509 CTIPS ID: 20600005602

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: San Tomas Aquino Spur Multi-Use Trail Phase 2

Description: In Santa Clara: From El Camino Real/SR 82 to Homestead Road: Construct San Tomas Aquino Spur Trail Phase 2

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 400						\$ 400
CON	CMAQ	\$ 3,234						\$ 3,234
CON	OTHER LOCAL	\$ 1,360						\$ 1,360
Total Pr	Total Programmed Funding:							\$ 4,994

TIP ID: SCL130037 County: Santa Clara System: Local Road RTP ID: 230242 CTIPS ID: 20600005638

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: Capitol Expressway ITS and Bike/Ped Improvements

Description: In San Jose: Capitol Expressway: Upgrade traffic signals and ITS infrastructure and install pedestrian sensors and bike

detection at all intersections to allow traffic responsive and adaptive signal timing and fill in sidewalk gaps.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 1,269						\$ 1,269
PE	OTHER LOCAL	\$ 165						\$ 165
CON	CMAQ		\$ 4,816					\$ 4,816
CON	OTHER LOCAL		\$ 1,734					\$ 1,734
CON	STP		\$ 1,443					\$ 1,443
Total Pro	Total Programmed Funding:		\$ 7,993					\$ 9,427

TIP ID: SCL150015 County: Santa Clara System: Local Road RTP ID: 240747 CTIPS ID: 20600005946

Sponsor: Santa Clara County Implementing Agency: Santa Clara County

Project Name: Gilroy Moves!

Description: Santa Clara County: Gilroy: Non-infrastructure education and encouragement services to promote walking and biking in

Gilroy.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits: \$215,177

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-REG	\$ 1,876						\$ 1,876
Total Pr	ogrammed Funding:							\$ 1,876

TIP ID: **SCL090031** County: Santa Clara System: Local Road RTP ID: 240744 CTIPS ID: 20600004332

Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Santa Clara Caltrain Station Bike/Ped Tunnel

Post Mile From:

Description: In Santa Clara: extend a grade-separated pedestrian tunnel at the Santa Clara Caltrain station.

Post Mile To:

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed ENV SALESTAX-MEASURE \$ 177 \$ 177 PSE CMAQ \$ 1,468 \$ 1.468 SALESTAX-MEASURE PSE \$ 506 \$ 506 CON ВТ \$ 675 \$ 675 CMAQ CON \$ 1.251 \$ 1.251 CON PRIVATE \$ 5,973 \$ 5.973 SALESTAX-MEASURE CON \$ 4,231 \$ 4.231 CON TFCA \$ 117 \$ 117 \$ 14,398 Total Programmed Funding:

Toll Credits:

Route:

## Santa Clara County

Bike/Pedestrian Projects

TIP ID: SCL130028 County: Santa Clara System: Local Road RTP ID: 240509 CTIPS ID: 20600005647

Sponsor: Sunnyvale Implementing Agency: Sunnyvale

Project Name: Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety

Description: In Sunnyvale: On Sunnyvale-Saratoga Road at Mathilda: Upgrade the existing traffic signal and install new ramps, bike

detection and ped signals.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 82 Post Mile From: Post Mile To: Toll Credits: \$60,103

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 90						\$ 90
CON	CMAQ			\$ 524				\$ 524
Total Pr	ogrammed Funding:			\$ 524				\$ 614

TIP ID: SCL130032 County: Santa Clara System: Local Road RTP ID: 240747 CTIPS ID: 20600005648

Sponsor: Sunnyvale Implementing Agency: Sunnyvale

Project Name: Sunnyvale SRTS Ped Infrastructure Improvements

Description: In Sunnyvale: At 17 school sites: Install pedestrian enhancements for school route intersections

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

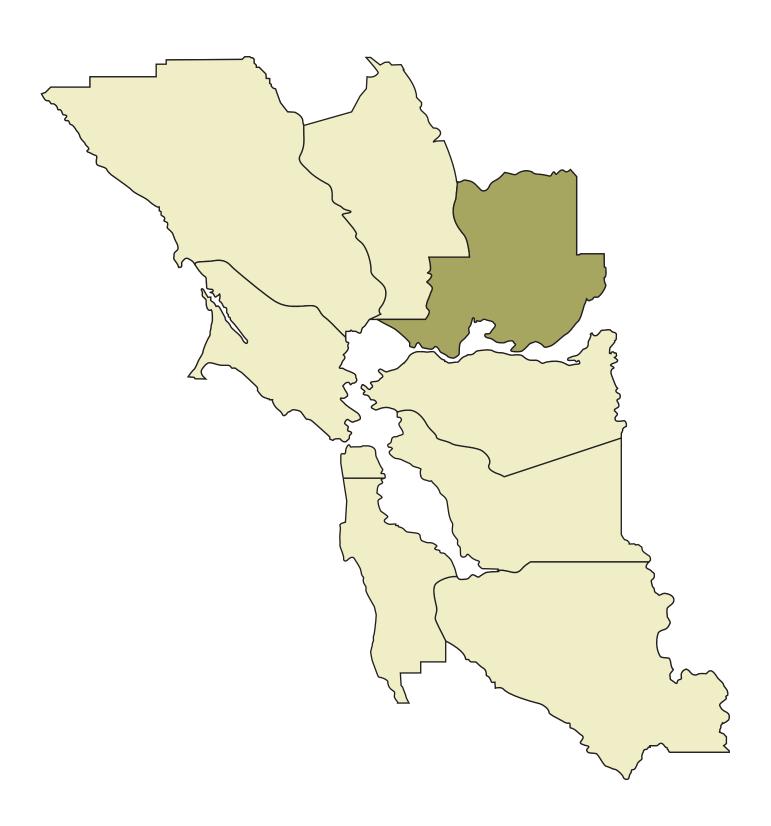
Route: Post Mile From: Post Mile To: Toll Credits: \$179,964

	All funding in thousands		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	F1 2016/19	F1 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 331						\$ 331
CON	CMAQ		\$ 1,569					\$ 1,569
Total Pro	Total Programmed Funding:					_		\$ 1,900



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# **Solano County**



## Solano County

State Highway Projects

TIP ID: SOL110037 County: Solano System: State Highway RTP ID: 240746 CTIPS ID: 20600005472

Sponsor: Vallejo Implementing Agency: Vallejo

Project Name: Sonoma Boulevard Improvements HSIP5-04-031

Description: Vallejo: Sonoma Blvd between Georgia St and Florida St: Implement road diet - reduce travel lanes from 4 to 3, add a two-

way left-turn lane or median, and add bike lanes

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: 29 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HSIP	\$ 105						\$ 105
PE	OTHER LOCAL	\$ 14						\$ 14
CON	HSIP	\$ 260						\$ 260
CON	OTHER LOCAL	\$ 34						\$ 34
Total Pr	Total Programmed Funding:							\$ 412

TIP ID: SOL070020 County: Solano System: State Highway RTP ID: 230687 CTIPS ID: 20600004066

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: I-80/I-680/SR 12 Interchange Project

Description: Fairfield: Improve I-80/I-680/Route 12 I/C(Ph 1), including connecting I-80 to SR 12 W, I-680 NB to SR 12W (Jameson

Canyon), I-80 to I-680 (+ Express Lane Direct connectors), build local I/C and build new connecting local roads to SR 12/Red

Top I/C.Phased

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits: \$114,700

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	AB1171-AB144	\$ 15,500						\$ 15,500
ENV	BT	\$ 13,500						\$ 13,500
ENV	TCRP	\$ 9,000						\$ 9,000
PSE	AB1171-AB144	\$ 6,335						\$ 6,335
PSE	BT	\$ 78						\$ 78
ROW	AB1171-AB144	\$ 26,134						\$ 26,134
ROW	BT	\$ 15,100						\$ 15,100
CON	AB1171-AB144	\$ 28,448						\$ 28,448
CON	AC	\$ 8,500						\$ 8,500
CON	PROP	\$ 15,500						\$ 15,500
CON	RIP	\$ 11,412						\$ 11,412
CON	RTP-LRP						\$ 567,413	\$ 567,413
CON	STP	\$ 1,000						\$ 1,000
Total Pr	ogrammed Funding:						\$ 567,413	\$ 717,920

TIP ID: **SOL090015** County: Solano System: State Highway RTP ID: 230313 CTIPS ID: 20600004556

Sponsor: Solano County Implementing Agency: Solano Transportation Authority (STA)

Project Name: Redwood-Fairgrounds Dr Interchange Imps

Description: Solano County: I-80/Redwood St. I/C and SR 37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds

Dr. between Redwood St. and SR 37 (2.1 lane miles). Remove left turn lane and widen to add one lane in each direction.

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Project is phased

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: 4.0 Post Mile To: 4.9 Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 842	\$ 422					\$ 1,264
PE	OTHER LOCAL	\$ 322	\$ 105					\$ 427
PSE	RTP-LRP						\$ 5,000	\$ 5,000
ROW	RTP-LRP						\$ 26,000	\$ 26,000
CON	OTHER LOCAL		\$ 397					\$ 397
CON	RTP-LRP						\$ 63,282	\$ 63,282
Total Pro	Total Programmed Funding:		\$ 924				\$ 94,282	\$ 96,370

## Solano County

State Highway Projects

TIP ID: **SOL110001** County: Solano System: State Highway RTP ID: 240581 CTIPS ID: 20600004647

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Solano Transportation Authority (STA)

Project Name: I-80 Express Lanes - Fairfield & Vacaville Ph I&II

Description: I-80 in Solano County from Red Top Rd to I-505: Convert existing HOV to HOT & Construct new HOT lanes from Air Base

Parkway to I-505. Project also references RTP ID 230660

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	BT	\$ 15,200						\$ 15,200
PE	RTP-LRP						\$ 15,600	\$ 15,600
ROW	RTP-LRP						\$ 4,000	\$ 4,000
CON	OTHER LOCAL					\$ 2,000		\$ 2,000
CON	RTP-LRP						\$ 200,000	\$ 200,000
Total Pr	ogrammed Funding:					\$ 2,000	\$ 219,600	\$ 236,800

TIP ID: **SOL990018** County: Solano System: State Highway RTP ID: 22632 CTIPS ID: 20600001639

Sponsor: Vallejo Implementing Agency: Vallejo

Project Name: I-80 / American Canyon Rd overpass Improvements

Description: Vallejo: American Canyon Road overpass at Hwy. 80; capacity and safety improvements.

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	ollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL				\$ 200			\$ 200
CON	RTP-LRP						\$ 5,030	\$ 5,030
Total Pr	Total Programmed Funding:				\$ 200		\$ 5,030	\$ 5,230

TIP ID: **SOL090001** County: Solano System: State Highway RTP ID: 240210 CTIPS ID: 20600004205

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: I-505/Vaca Valley Off-Ramp and Intersection Imprv.

Description: Vacaville: I-505 at Vaca Valley Pkwy: Widen the southbound I-505 off-ramp at Vaca Valley Parkway to provide left turn

storage and signalize the southbound ramps at the intersection of Vaca Valley Parkway

Air Quality Exempt Code: NON-EXEMPT

Route: 505 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 240						\$ 240
CON	OTHER LOCAL	\$ 1,300						\$ 1,300
Total Pr	ogrammed Funding:							\$ 1.540

TIP ID: **SOL150003** County: Solano System: State Highway RTP ID: 240745 CTIPS ID: 20600006000

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: SR12/Church Rd Intersection Improvements

Description: Rio Vista: At SR12/Church Rd. Intersection: Add Standard Shoulders, EB Left Turn Lane, WB Acceleration Lane (720 ft) and

Deceleration Lane (300 ft), Remove Trees in Clear Recovery Zone

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To:

rtouto.	1 000	ville i Torri.	1 001 101	10.			Ton Orcans.	
	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 600	\$ 510					\$ 1,110
ROW	RTP-LRP						\$ 70	\$ 70
CON	RTP-LRP						\$ 3,620	\$ 3,620
Total Pro	ntal Programmed Funding:		\$ 510				\$ 3.690	\$ 4.800

Tall Cradite

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## Solano County

Local Road Projects

TIP ID: **SOL170001** County: Solano System: Local Road RTP ID: 22425 CTIPS ID: 20600006091

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Solano Transportation Authority (STA)

Project Name: Regional Planning Activities and PPM - Solano

Description: Solano: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 274	\$ 203	\$ 204			\$ 681
PE	OTHER LOCAL			\$ 495				\$ 495
PE	STP			\$ 3,822				\$ 3,822
Total Pr	Total Programmed Funding:		\$ 274	\$ 4,520	\$ 204			\$ 4,998

TIP ID: **SOL070012** County: Solano System: Local Road RTP ID: 240600 CTIPS ID: 20600003959

Sponsor: Solano County Implementing Agency: Solano County

Project Name: Cordelia Hills Sky Valley

Description: Cordelia Hill: Transportation enhancements including upgrade of pedestrian and bicycle corridors including open space

acquisition along Cordelia Hill Sky Valley and McGary Road. Project is predominantly ROW acquisition

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 140						\$ 140
PE	OTHER LOCAL	\$ 35						\$ 35
ROW	EARMARK	\$ 2,020						\$ 2,020
ROW	OTHER LOCAL	\$ 505						\$ 505
CON	OTHER LOCAL	\$ 50						\$ 50
Total Pr	ogrammed Funding:							\$ 2,750

TIP ID: **SOL130007** County: Solano System: Local Road RTP ID: 240731 CTIPS ID: 20600005696

Sponsor: Solano County Implementing Agency: Solano County

Project Name: Suisun Vallley Bicycle and Pedestrian Imps

Description: Solano County: At Mankas Corner: Construct staging area with bicycle and pedestrian improvements; At Various Locations in

Solano County: Add a Class II bike lane to enhance bike access to areas identified for agri-tourism in the Suisun Valley area

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 32			\$ 250			\$ 282
PE	STP	\$ 248						\$ 248
CON	OTHER LOCAL		\$ 120					\$ 120
CON	RTP-LRP						\$ 6,000	\$ 6,000
CON	STP	\$ 927						\$ 927
Total Pro	Total Programmed Funding:		\$ 120		\$ 250		\$ 6,000	\$ 7,577

TIP ID: **SOL110003** County: Solano System: Local Road RTP ID: 94151 CTIPS ID: 20600004761

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Fairfield

Project Name: Jepson: Vanden Road from Peabody to Leisure Town

Description: Jepson Parkway segment: Vanden Road project from Peabody Road to Leisure Town Road.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$ 2.658.287

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 530						\$ 530
PE	OTHER LOCAL	\$ 133						\$ 133
PE	PROP	\$ 1,837						\$ 1,837
PSE	RIP	\$ 2,400						\$ 2,400
ROW	RIP	\$ 3,800						\$ 3,800
CON	OTHER LOCAL	\$ 2,380						\$ 2,380
CON	RIP		\$ 19,376					\$ 19,376
Total Pr	Total Programmed Funding:		\$ 19,376					\$ 30,456

## Solano County

Local Road Projects

TIP ID: **SOL110004** County: Solano System: Local Road RTP ID: 94151 CTIPS ID: 20600004762

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: Jepson: Walters Rd Ext - Peabody Rd Widening

Description: Jepson Parkway segment: Walters Road Extension - Peabody Widening.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 630						\$ 630
PE	OTHER LOCAL	\$ 824						\$ 824
ROW	RTP-LRP						\$ 1,304	\$ 1,304
CON	RTP-LRP						\$ 10,673	\$ 10,673
Total Pr	Total Programmed Funding:						\$ 11,977	\$ 13,431

TIP ID: **SOL110005** County: Solano System: Local Road RTP ID: 94151 CTIPS ID: 20600004763

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Vacaville

Project Name: Jepson: Leisure Town Road from Vanden to Commerce

Description: Jepson Parkway segment: Leisure Town Road from Vanden Road to Commerce. Project is phased

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$2,222,542

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 793						\$ 793
PE	OTHER LOCAL	\$ 103						\$ 103
PE	RIP	\$ 491						\$ 491
PSE	OTHER LOCAL	\$ 539						\$ 539
ROW	OTHER LOCAL	\$ 1,016						\$ 1,016
CON	HBP		\$ 3,262					\$ 3,262
CON	OTHER LOCAL	\$ 2,065	\$ 423					\$ 2,487
CON	RIP		\$ 19,377					\$ 19,377
Total Pr	ogrammed Funding:		\$ 23,062					\$ 28,068

TIP ID: **SOL110006** County: Solano System: Local Road RTP ID: 94151 CTIPS ID: 20600004764

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Vacaville

Project Name: Jepson: Leisure Town Road (Commerce to New Ulatis)

Description: Reconstruct and widen Leisure, from 900 feet South of Commerce Place to South of New Ulatis Creek

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$1,073,592

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	EARMARK	\$ 185						\$ 185
PE	OTHER LOCAL	\$ 46						\$ 46
PE	RIP	\$ 200						\$ 200
PSE	OTHER LOCAL	\$ 564						\$ 564
ROW	OTHER LOCAL	\$ 893						\$ 893
CON	OTHER LOCAL	\$ 1,074						\$ 1,074
CON	RIP				\$ 3,296		\$ 6,064	\$ 9,360
Total Pr	ogrammed Funding:				\$ 3,296		\$ 6,064	\$ 12,322

TIP ID: **SOL130015** County: Solano System: Local Road RTP ID: 240605 CTIPS ID: 20600005743

Sponsor: Vallejo Implementing Agency: Vallejo

Project Name: Vallejo SRTS Infrastructure Improvements

Description: In Vallejo: In the vicinity of Wardlaw Elementary School: Implement safety improvements including striping and signage

improvements

Air Quality Exempt Code: 5.01 - EXEMPT (40 CFR 93.127) - Intersection channelization projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 18						\$ 18
PE	OTHER LOCAL	\$2						\$ 2
ROW	OTHER LOCAL	\$2						\$ 2
CON	CMAQ	\$ 230						\$ 230
CON	OTHER LOCAL	\$ 30						\$ 30
Total Pr	ogrammed Funding:							\$ 282

## Solano County

Local Road Projects

TIP ID: **SOL150002** County: Solano System: Local Road RTP ID: 98212 CTIPS ID: 20600005945

Sponsor: Vallejo Implementing Agency: Vallejo

Project Name: SR2T - Curtola Bike Path

Description: Vallejo: On Curtola Pkwy between Lemon Street and Solano Avenue: Improve bike path

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 5						\$ 5
PE	OTHER LOCAL	\$ 80						\$ 80
CON	BT	\$ 750						\$ 750
CON	OTHER LOCAL	\$ 12						\$ 12
Total Pr	ogrammed Funding:							\$ 847

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# Solano County

Local Road Projects

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## Solano County

#### Bike/Pedestrian Projects

TIP ID: SOL130014 County: Solano System: State Highway RTP ID: 240556 CTIPS ID: 20600005739

Sponsor: Rio Vista Implementing Agency: Rio Vista

Project Name: SR 12 crossing with updated lighting

Description: In Rio Vista: At SR12 crossing: Install new updated lighted crosswalk

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 12 Post Mile From: 25.579 Post Mile To: 26.276 Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 15						\$ 15
CON	CMAQ	\$ 100						\$ 100
CON	OTHER LOCAL	\$ 15						\$ 15
CON	TDA	\$ 30						\$ 30
CON	TFCA	\$ 70						\$ 70
Total Pro	Total Programmed Funding:							\$ 230

TIP ID: **SOL130012** County: Solano System: Local Road RTP ID: 240556 CTIPS ID: 20600005737

Sponsor: Dixon Implementing Agency: Dixon

Project Name: Dixon SR2S Infrastructure Improvements

Description: Dixon: Various locations along safe routes to schools: Implement pedestrian and bicycle improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 12						\$ 12
CON	OTHER LOCAL		\$ 13					\$ 13
CON	STP		\$ 100					\$ 100
Total Pr	Total Programmed Funding:		\$ 113					\$ 125

TIP ID: **SOL110019** County: Solano System: Local Road RTP ID: 240605 CTIPS ID: 20600004970

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano County

Project Name: Solano Safe Routes to School Program

Description: In Solano County, Countywide: Implement Countywide Solano Safe Routes to School Program, including Planning,

Education, and Encouragement events and materials.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits: \$144,063

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 2,232	\$ 314					\$ 2,546
CON	OTHER LOCAL	\$ 20	\$ 41					\$ 61
CON	STP	\$ 35						\$ 35
Total Pr	Total Programmed Funding:		\$ 355					\$ 2,642

TIP ID: **SOL150001** County: Solano System: Local Road RTP ID: 240605 CTIPS ID: 20600005878 Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: Ingraining Walking & Rolling into School Culture

Description: Solano County: Countywide: Implement a two pronged approach to ingrain a culture of walking & rolling within 15 selected

schools. The project is a collaboration between STA and Solano County Dept. of Public Health.

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)

Route: Post Mile From: Post Mile To: Toll Credits: \$44,504

All funding in thousands of dollars

Phase Fund Source Prior Years

CON ATP-ST \$388

Total Programmed Funding:

FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20

Future Years Total Programmed

\$388

## Solano County

## Bike/Pedestrian Projects

TIP ID: **SOL150004** County: Solano System: Local Road RTP ID: 98212 CTIPS ID: 20600006027

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: STA SR2S Infrastructure & Non-infrastructure

Description: Solano County: At 7 schools: Implement pedestrian infrastructure improvements; At 26 schools throughout the Cities of

Benicia, Rio Vista & Vallejo: Providing education outreach

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

oute: Post Mile From: Post Mile To: Toll Credits: \$305,905

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	ATP-REG		\$ 125					\$ 125
PSE	OTHER LOCAL		\$ 297					\$ 297
ROW	OTHER LOCAL		\$ 18					\$ 18
CON	ATP-REG			\$ 2,942				\$ 2,942
CON	TDA			\$ 85				\$ 85
Total Pr	Total Programmed Funding:		\$ 440	\$ 3,027				\$ 3,467

TIP ID: **SOL130020** County: Solano System: Local Road RTP ID: 240605 CTIPS ID: 20600005833

Sponsor: Suisun City Implementing Agency: Suisun City

Project Name: Driftwood Drive Path

Description: Suisun City: Along S. Driftwood Dr from Marina Blvd to Josiah Cir, along E. Josiah Cir between Driftwood Dr and Whispering

Bay Ln, and along E. Whispering Bay Ln from Josiah Cir to approx 200 ft south of Josiah Circ: Construct Class I bike/ped trail

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 50						\$ 50
CON	CMAQ	\$ 439						\$ 439
CON	TDA	\$ 98						\$ 98
CON	TFCA	\$ 108						\$ 108
Total Pr	ogrammed Funding:							\$ 695

TIP ID: **SOL130005** County: Solano System: Local Road RTP ID: 240556 CTIPS ID: 20600005596

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Allison Bicycle / Ped Improvements

Description: Vacaville: On Allison Drive from Nut Tree Parkway to Ulatis Creek: Install bike/ped infrastructure improvements, landscaping

and a marquee sign

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 66						\$ 66
PE	OTHER LOCAL	\$ 10						\$ 10
CON	CMAQ		\$ 384					\$ 384
CON	OTHER LOCAL		\$ 51					\$ 51
Total Pr	ogrammed Funding:		\$ 435					\$ 511

TIP ID: **SOL110035** County: Solano System: Local Road RTP ID: 240600 CTIPS ID: 20600005459

Sponsor: Vallejo Implementing Agency: Vallejo

Project Name: Vallejo Downtown Streetscape

Description: Vallejo: Various streets in the downtown area. Pedestrian enhancements including traffic calming, restriping, parking, signs,

brick pavers, street furniture and art. Project is phased

Air Quality Exempt Code: 4.12 - EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of

historic transportation buildings, structures, or facilities)
Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase **Fund Source** Prior Years **Future Years** Total Programmed OTHER LOCAL PF \$ 233 \$ 233 CON CMAQ \$ 784 \$ 784 CON FED-DISC \$ 1.150 \$ 1,150 CON OTHER LOCAL \$ 344 \$ 122 \$ 466 CON STP \$ 717 \$ 939 \$ 1,656 Total Programmed Funding: \$ 1,061 \$4.289





Route:

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Toll Credits:

# **Sonoma County**



## Sonoma County

State Highway Projects

TIP ID: **SON010001** County: Sonoma System: State Highway RTP ID: 240745 CTIPS ID: 10600000673

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: Son 101 HOV - SR 12 to Steele & Steele Lane I/C

Description: In Santa Rosa: On 6th St. between Morgan St and Davis St: the construction of 280 feet of roadway with two new travel lanes

and a westbound left turn lane; from SR 12 to Steele Lane: follow-up landscaping

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 21.7 Post Mile To: 22.2 Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 595						\$ 595
PSE	RIP	\$ 2,328						\$ 2,328
ROW	RIP	\$ 55						\$ 55
CON	RIP	\$ 2,452						\$ 2,452
CON-CE	RIP	\$ 515						\$ 515
ROW-CT	RIP	\$ 118						\$ 118
Total Pro	grammed Funding:							\$ 6,063

TIP ID: SON010019 County: Sonoma System: State Highway RTP ID: 98183 CTIPS ID: 20600002180

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Caltrans

Project Name: Son 101 HOV - Steele Lane to Windsor (North)

Description: Santa Rosa-Windsor: US 101 btw Steele Lane in Santa Rosa and Windsor River Road in Windsor; Widen from 4 to 6 lanes

for High Occupancy Vehicle (HOV) lanes and implement landscaping.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 22.2 Post Mile To: 29.4 Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP	\$ 3,000						\$ 3,000
ENV	XGEN	\$ 500						\$ 500
PSE	XGEN	\$ 6,000						\$ 6,000
ROW	XGEN	\$ 7,060						\$ 7,060
CON-CT	PROP	\$ 8,500						\$ 8,500
CON-CT	RIP	\$ 3,500						\$ 3,500
CON	EARMARK	\$ 5,039						\$ 5,039
CON	PROP	\$ 61,360						\$ 61,360
CON	RTP-LRP						\$ 2,600	\$ 2,600
CON	ST-CASH	\$ 14,900						\$ 14,900
CON	XGEN	\$ 9,340						\$ 9,340
ROW-CT	XGEN	\$ 500						\$ 500
Total Prog	grammed Funding:						\$ 2,600	\$ 122,299

TIP ID: **SON010024** County: Sonoma System: State Highway RTP ID: 21902 CTIPS ID: 20600002280

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Caltrans

Project Name: Son 101 HOV - Redwood Hwy to Rohnert Park Expwy

\$ 5,053

\$ 1 440

Description: Petaluma-Rohnert Park: US 101 Btw Old Redwood Hwy in Petaluma & Rohnert Park Expwy: widening roadway from 4 to 6

lanes for HOV and implement landscaping

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 7.5 Post Mile To: 13.9 Toll Credits: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed ENV RIP \$ 3,000 \$ 3,000 SALESTAX-MEASURE ENV \$ 798 \$ 798 SALESTAX-MEASURE PSE \$ 9,609 \$ 9,609 ROW RIP \$3 \$3 SALESTAX-MEASURE \$ 6.890 ROW \$6,890 CON-CT PROP \$ 7,300 \$ 7,300 CON-CT RIP \$ 6 200 \$ 6,200 CON PROF \$ 51,860 \$ 51,860 CON \$ 40,199 \$ 40,199

CON

CON

RTP-LRP

Total Programmed Funding:

ROW-CT SALESTAX-MEASURE

SALESTAX-MEASURE

\$ 2,600

\$ 2,600

\$ 2,600

\$ 5,053

\$ 1.440

\$ 134,952

## Sonoma County

State Highway Projects

TIP ID: SON070004 County: Sonoma System: State Highway RTP ID: 98147 CTIPS ID: 20600003977

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Sonoma County Transportation

Project Name: US 101 Marin/Sonoma Narrows (Sonoma)

Description: Marin and Sonoma Counties: From SR37 in Novato to Old Redwood Highway in Petaluma, convert expressway to freeway,

construct NB auxillary lane between Lakeville Highway and East Washigton Street, and widen to 6 lanes for HOV lanes.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits: \$628,501

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 3,024						\$ 3,024
ENV	IIP	\$ 4,500						\$ 4,500
PSE	EARMARK	\$ 2,642						\$ 2,642
PSE	OTHER LOCAL	\$ 110						\$ 110
PSE	SALESTAX-MEASURE	\$ 16,167						\$ 16,167
PSE	TCRP	\$ 1,220						\$ 1,220
ROW	RIP	\$ 15,463						\$ 15,463
ROW	SALESTAX-MEASURE	\$ 2,191						\$ 2,191
CON-CT	OTHER LOCAL	\$ 4,200						\$ 4,200
CON-CT	PROP	\$ 11,042						\$ 11,042
CON-CT	SALESTAX-MEASURE	\$ 1,148						\$ 1,148
CON	EARMARK	\$ 481		\$ 827				\$ 1,308
CON	OTHER LOCAL	\$ 26,699						\$ 26,699
CON	PROP	\$ 63,540						\$ 63,540
CON	RIP	\$ 7,395						\$ 7,395
CON	RTP-LRP						\$ 203,828	\$ 203,828
CON	SALESTAX-MEASURE	\$ 6,065						\$ 6,065
CON-CE	OTHER LOCAL	\$ 115						\$ 115
ROW-CT	EARMARK	\$ 20						\$ 20
ROW-CT	SALESTAX-MEASURE	\$ 2,850						\$ 2,850
Total Pro	grammed Funding:			\$ 827			\$ 203,828	\$ 373,527

TIP ID: **SON090005** County: Sonoma System: State Highway RTP ID: 22191 CTIPS ID: 20600004383

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Caltrans

Project Name: US 101 Airport I/C (North B)

Description: In Sonoma County: Replace Airport Blvd overcrossing and reconstruct interchange with US 101. Improve operations

between Airport and Fulton. Construct soundwalls. (Project is the second phase of the (SON010019).

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 790						\$ 790
PSE	OTHER LOCAL	\$ 1,216						\$ 1,216
PSE	SALESTAX-MEASURE	\$ 2,914						\$ 2,914
ROW	SALESTAX-MEASURE	\$ 5,638						\$ 5,638
CON-CT	PROP	\$ 4,500						\$ 4,500
CON	OTHER LOCAL	\$ 4,792						\$ 4,792
CON	PROP	\$ 19,608						\$ 19,608
CON	SALESTAX-MEASURE	\$ 2,600						\$ 2,600
ROW-CT	OTHER LOCAL	\$ 235						\$ 235
ROW-CT	SALESTAX-MEASURE	\$ 515						\$ 515
Total Pro	grammed Funding:							\$ 42,808

TIP ID: **SON150006** County: Sonoma System: State Highway RTP ID: 240529 CTIPS ID: 20600005906

Sponsor: Santa Rosa Implementing Agency: Santa Rosa

Project Name: US 101 Hearn Ave Interchange

Description: Santa Rosa: US 101/Hearn Avenue over-crossing/interchange: Replace the US 101/Hearn Avenue over-crossing/interchange

with a new over crossing/interchange including bike lanes, sidewalks, and re-aligned ramps to US 101.

Air Quality Exempt Code: NON-EXEMPT

Route: 101 Post Mile From: 17.9 Post Mile To: 18.6 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 1,150						\$ 1,150
ENV	SALESTAX-MEASURE	\$ 1,150						\$ 1,150
PSE	SALESTAX-MEASURE			\$ 1,800				\$ 1,800
ROW	OTHER LOCAL			\$ 800				\$ 800
ROW	SALESTAX-MEASURE			\$ 800				\$ 800
CON	RTP-LRP						\$ 25,500	\$ 25,500
CON	SALESTAX-MEASURE					\$ 3,450		\$ 3,450
Total Pro	ogrammed Funding:			\$ 3,400		\$ 3,450	\$ 25,500	\$ 34,650



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## Sonoma County

State Highway Projects

TIP ID: **SON150009** County: Sonoma System: State Highway RTP ID: 22190 CTIPS ID: 20600005920

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Sonoma County Transportation

Project Name: Highway 116/121 Intersection Improvement Project

Description: In Sonoma County: At the intersection of State Routes 116 and 121, and Bonneau Road: Improve intersection Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: 116 Post Mile From: 46.0 Post Mile To: 46.7 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 150						\$ 150
ENV	SALESTAX-MEASURE	\$ 1,950						\$ 1,950
PSE	OTHER LOCAL				\$ 2,000			\$ 2,000
CON	RTP-LRP						\$ 22,000	\$ 22,000
Total Pr	ogrammed Funding:				\$ 2,000		\$ 22,000	\$ 26,100

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# Sonoma County

State Highway Projects

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## Sonoma County

Local Road Projects

TIP ID: **SON130008** County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005613

Sponsor: Cotati Implementing Agency: Cotati

Project Name: Cotati - Old Redwood Highway S. Preservation

Description: In Cotati: On Old Redwood Highway, between East Cotati and Myrtle Avenue; rehabilitate roadway and add pedestrian

features.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$28,675

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 50						\$ 50
CON	STP	\$ 250						\$ 250
Total Pro	ogrammed Funding:							\$ 300

TIP ID: **SON170002** County: Sonoma System: Local Road RTP ID: 22425 CTIPS ID: 20600006092

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Sonoma County Transportation

Project Name: Regional Planning Activities and PPM - Sonoma

Description: Sonoma County: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 343	\$ 504				\$ 847
PE	OTHER LOCAL			\$ 495				\$ 495
PE	STP			\$ 3,822				\$ 3,822
Total Pr	ogrammed Funding:		\$ 343	\$ 4,821				\$ 5,164

TIP ID: **SON130002** County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005649

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Complete Streets

Description: In Petaluma: On Lakeville St from E. Washington St to Caulfield Ln and on East D St from the D St Bridge to Lakeville St:

Rehabilitate the roadway, including striping for Class 2 Bike Lanes and adding ADA compliant curb ramps.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 31						\$ 31
PE	STP	\$ 239						\$ 239
CON	OTHER LOCAL	\$ 209						\$ 209
CON	STP	\$ 1,609						\$ 1,609
Total Pr	ogrammed Funding:							\$ 2.088

TIP ID: **SON130009** County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005614

Sponsor: Rohnert Park Implementing Agency: Rohnert Park

Project Name: Rohnert Park Various Streets Preservation

Description: In Rohnert Park: On Rohnert Park Expressway from State Farm Drive to Snyder Lane: Rehabilitation of roadway including

digouts and overlay. Existing lane configuration and existing Class 2 bike lanes will be maintained.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Post Mile From: Post Mile To: Toll Credits: Route: \$ 126,514 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PE OTHER LOCAL \$ 351 \$ 351 CON STP \$ 1,103 \$1,103 \$ 1.454 Total Programmed Funding:



## Sonoma County

Local Road Projects

TIP ID: SON130017 County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005735

Sponsor: Santa Rosa Santa Rosa Implementing Agency:

Project Name: Santa Rosa Cmplt Sts Road Diet on Transit Corridor

Description: Santa Rosa: On transit corridors within two Priority Development Areas (Mendocino Ave/Santa Rosa Ave Corridor and

Downtown Station Area) and in Communities of Concern: Rehabilitate roadway and implement road diet, bike lanes and

other improvements

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Post Mile From: Post Mile To: Route: Toll Credits: \$ 282,162

Phase	All funding in thousand Fund Source	ls of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 400						\$ 400
ROW	STP		\$ 100					\$ 100
CON	STP		\$ 2,360					\$ 2,360
Total Pr	ogrammed Funding:		\$ 2,460					\$ 2,860

TIP ID: SON050001 County: Sonoma System: Local Road RTP ID: 240668 CTIPS ID: 20600002956

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Laughlin Bridge over Mark West Crk 20C0246

Description: Mark West Creek Bridge: Laughlin Rd/Brickway Blvd Extension; Construct new 2 lane bridge.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$ 1,534,686

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 560			\$ 560			\$ 1,120
PE	HBRR	\$ 100						\$ 100
PE	OTHER LOCAL	\$ 165			\$ 140			\$ 305
ROW	HBP				\$ 100			\$ 100
CON	HBP						\$ 12,620	\$ 12,620
Total Pro	ogrammed Funding:			\$ 800		\$ 12,620	\$ 14,245	

TIP ID: SON070026 CTIPS ID: 20600004234 County: Sonoma System: Local Road RTP ID: 22490

Sponsor: Sonoma County Sonoma County Implementing Agency:

Project Name: Rehab King Ridge Bridge over Austin Crk 20C0433

In Sonoma County: On King Ridge Road, 2.3mi North of Fort Ross Road; rehabilitate one-lane bridge to 2 lanes and scour Description:

countermeasure

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: Toll Credits: \$ 490.389

All funding in thousands of dollars FY 2017/18 Prior Years FY 2016/17 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed PE HBP \$ 878 \$878 ROW HBP \$85 \$85 \$ 3.312 CON HBP \$ 3,312

Total Programmed Funding: SON090001 County: Sonoma System: Local Road RTP ID: 22490 CTIPS ID: 20600004334 TIP ID:

\$ 4,275

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\$3,312

Implementing Agency: Sonoma County Sponsor: Sonoma County

\$ 85

Replace Geysers Bridge over Sulpher Crk 20C0005 Project Name:

Description: In Sonoma County: Bridge replacement: single lane bridges in Sonoma County with two lane bridge ( Geysers Road Bridge

20C0005)

1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Air Quality Exempt Code:

Route: Post Mile From: Post Mile To: Toll Credits: \$ 910.345

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 1,070						\$ 1,070
PE	OTHER LOCAL	\$ 139						\$ 139
ROW	HBP			\$ 100				\$ 100
CON	HBP					\$ 6,767		\$ 6,767
Total Pro	ogrammed Funding:			\$ 100		\$ 6,767		\$ 8,075

## Sonoma County

Local Road Projects

TIP ID: **SON090025** County: Sonoma System: Local Road RTP ID: 240748 CTIPS ID: 20600004565

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace Chalk Hill Bridge over Maacama Crk 20C0242

Description: In Sonoma County - Replace existing bridge no. 20C0242, on Chalk Hill Rd, Over Maacama Creek, 1 Mi S of HWY (spandrel

arch bridge with approach spans with new bridge)

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: Toll Credits: \$772.066

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed PE \$ 531 \$ 531 PE HBRR \$ 42 \$ 42 ROW HBP \$ 200 \$ 200 \$ 6,000 CON HBP \$ 6.000

TIP ID: SON090026 County: Sonoma System: Local Road RTP ID: 22490 CTIPS ID: 20600004563

\$ 6,000

\$ 6.773

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace Lambert Bridge over Dry Creek 20C0248

Total Programmed Funding

Description: HBP: In Sonoma: Replace existing through truss bridge (Bridge No. 20C0248, Lambert Bridge Road, Over Dry Creek,0.4 Mi

W of Dry Creek Rd.), that is in poor condition and has sesimic deficiencies with new bridge.

\$ 200

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: \$816.522

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Total Programmed Prior Years **Future Years** Fund Source PF HBP \$1,069 \$ 1.069 PE HBRR \$ 100 \$ 100 ROW HBP \$ 65 \$ 65 CON HBP \$ 5,985 \$ 5.985 \$7,219 Total Programmed Funding: \$ 65 \$ 5.985

TIP ID: **SON090027** County: Sonoma System: Local Road RTP ID: 22490 CTIPS ID: 20600004564

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace West Dry Creek Bridge over Pena Ck 20C0407

Description: In Sonoma: Replace existing four span T-beam concrete bridge (Bridge No. 20C0407, West Dry Creek Rd, Over Pena Creek,

0.7 Mi NW Yoakim Br Rd.) that is one-lane, seismically deficient and in poor condition with new multi-span flat slab concrete bridge.

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Route: Post Mile From: Post Mile To: Toll Credits: \$579,235

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Prior Years Future Years Total Programmed PE HBP \$ 800 \$ 800 ROW HBP \$ 250 \$ 250 \$ 4,000 \$ 4,000 CON HBP \$ 5.050 Total Programmed Funding: \$ 250 \$ 4 000

TIP ID: **SON110024** County: Sonoma System: Local Road RTP ID: 240748 CTIPS ID: 20600005084

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace Bohan Dillon Bridge over Gualala 20C0435

Description: In Sonoma: Bridge No.20C0435, Bohan Dillon Road over South Fork Gualala River, 0.1 Mi N Fort Ross Road. Replace

existing one-lane bridge with a new two-lane bridge

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature Route: Post Mile From: Post Mile To: Toll Credits: \$233,185

All funding in thousands of dollars FY 2016/17 Total Programmed FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years PE \$ 540 \$ 540 ROW HBP \$30 \$ 30 \$ 1.500 CON HBP \$ 1.500 \$ 1.500 \$ 2 070 Total Programmed Funding \$ 30

## Sonoma County

Local Road Projects

TIP ID: **SON110025** County: Sonoma System: Local Road RTP ID: 22490 CTIPS ID: 20600005086

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace Hauser Bridge over Gualala River 20C0240

Description: In Sonoma: Bridge No.20C0240, Hauser Road Bridge over over South Fork Gualala River, 5 Mi east of Seaview Road.

Replace existing one-lane bridge with a new two-lane bridge

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Route: Post Mile From: Post Mile To: Toll Credits: \$755,185

Phase	All funding in thousand	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years Total Progra	ammed
PE	HBP	\$ 990						\$ 990
ROW	HBP	\$ 50						\$ 50
CON	HBP			\$ 5,544			\$	\$ 5,544
Total Pro	Total Programmed Funding:			\$ 5,544			\$	6,584

TIP ID: **SON110026** County: Sonoma System: Local Road RTP ID: 240748 CTIPS ID: 20600005085

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Replace Freestone Flat Bridge over Salmon 20C0440

Description: In Sonoma: Bridge No.20C0440,Freestone Flat Road Bridge over Salmon Creek, 0.2 Mi E. Bohemian Way. Replace existing

one-lane bridge with a new two-lane bridge

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Route: Post Mile From: Post Mile To: Toll Credits: \$461,381

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	HBP	\$ 722						\$ 722
ROW	HBP			\$ 150				\$ 150
CON	HBP						\$ 3,150	\$ 3,150
Total Pr	ogrammed Funding:			\$ 150			\$ 3,150	\$ 4,022

TIP ID: **SON130010** County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005673

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Sonoma County Various Streets & Roads Preservation

Description: Sonoma County: Various locations: Rehabilitate pavement

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$387,342

Phase	All funding in thousands o Fund Source	f dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 438						\$ 438
CON	STP		\$ 3,377					\$ 3,377
Total Programmed Funding:		\$ 3,377					\$ 3,815	

TIP ID: **SON130015** County: Sonoma System: Local Road RTP ID: 230700 CTIPS ID: 20600005665

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Bodega Highway Pavement Rehabilitation

Description: Bodega Hwy, beginning at the intersection of Sexton Lane and ending at the Sebastopol City Limits. The Project length is

approximately 2 miles. The scope of work will includes pavement rehabilitation, replacement of traffic markings

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: 17.2 Post Mile To: 20.0 Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 60						\$ 60
CON	OTHER LOCAL		\$ 130					\$ 130
CON	STP		\$ 1,000					\$ 1,000
Total Pr	Total Programmed Funding:							\$ 1,190

TIP ID: **SON150001** County: Sonoma System: Local Road RTP ID: 21011 CTIPS ID: 20600005843

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: PDA Planning - Springs Area Plan

Description: Sonoma Valley Springs Area: Planning to revitalize the area into a pedestrian and transit oriented mixed use corridor.

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: 12 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 58						\$ 58
PE	STP	\$ 450						\$ 450
Total Pr	ogrammed Funding:							\$ 508



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## Sonoma County

Local Road Projects

TIP ID: **SON150002** County: Sonoma System: Local Road RTP ID: 21011 CTIPS ID: 20600005844

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: PDA Planning - Airport Station/Specific Plan Amend

Description: Sonoma County: Near the proposed Sonoma Marin Area Rail Transit Airport station: Develop a new station area plan and

update of the 1984 Airport Industrial Area Specific Plan in order to transform the area into a transit oriented employment

center

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 45						\$ 45
PE	STP	\$ 350						\$ 350
Total Pr	ogrammed Funding:							\$ 395

TIP ID: **SON150011** County: Sonoma System: Local Road RTP ID: 240561 CTIPS ID: 20600005953

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Sonoma SRTS High School Pilot

Description: In Sonoma County: Countywide: Safe routes to school high school pilot program to shift mode away from single family

vehicular trips to bicycle/pedestrian/carpooling/bussing.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits: \$100,018

	All funding in thousa							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	ATP-REG	\$ 872						\$ 872
Total Pr	ogrammed Funding:							\$ 872

TIP ID: **SON150010** County: Sonoma System: Local Road RTP ID: 230550 CTIPS ID: 20600005929

Sponsor: Sonoma County Transportation Authority (SCTA) Implementing Agency: Sonoma County Transportation

Project Name: Santa Rosa Car Share

Description: Santa Rosa: Various locations: Establish nine car share vehicles at four pods.

Air Quality Exempt Code: Non-Exempt NRS - NON-EXEMPT - Not Regionally Significant Project

Route: Post Mile From: Post Mile To: Toll Credits: \$19,514

Phase	All funding in thousands of dolla Fund Source	ars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER STATE		\$ 220					\$ 220
CON	CMAQ		\$ 170					\$ 170
Total Pr	ogrammed Funding:		\$ 390					\$ 390

TIP ID: **SON170001** County: Sonoma System: Local Road RTP ID: 240667 CTIPS ID: 20600006080

Sponsor: Windsor Implementing Agency: Windsor

Project Name: Windsor River Road/Windsor Road/NWPRR Intersection

Description: In Windsor: Windsor River Road/Windsor Road/SMART intersection: Rail crossing safety improvements, multi-use path,

pedestrian and vehicle traffic improvements.

Air Quality Exempt Code: 1.01 - EXEMPT (40 CFR 93.126) - Railroad/highway crossing

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	OTHER LOCAL	\$ 200						\$ 200
CON	OTHER LOCAL				\$ 2,000			\$ 2,000
CON	RTP-LRP						\$ 6,600	\$ 6,600
Total Pr	ogrammed Funding:				\$ 2,000		\$ 6,600	\$ 8,800

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## Sonoma County Local Road Projects

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## Sonoma County

#### Bike/Pedestrian Projects

TIP ID: **SON130016** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005676

Sponsor: Cloverdale Implementing Agency: Cloverdale

Project Name: Cloverdale - Safe Routes to School Phase 2

Description: Cloverdale: Various Locations: Construct sidewalks and add Class II bike lanes
Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$25,578

	All funding in thousands of							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 66						\$ 66
ROW	SALESTAX-MEASURE	\$ 101						\$ 101
CON	STP		\$ 250					\$ 250
Total Pr	ogrammed Funding:		\$ 250					\$ 417

TIP ID: **SON110054** County: Sonoma System: Local Road RTP ID: 22423 CTIPS ID: 20600005530

Sponsor: Healdsburg Implementing Agency: Healdsburg

Project Name: Healdsburg Pedestrian Safety and Access Improvmnts

Description: In Healdsburg: Install pedestrian safety crossing improvements adjacent to high school on Powell Ave. Install ADA

improvements connecting high school and junior high school to library (Powell Ave, Prince St, Piper St).

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 65						\$ 65
ROW	OTHER LOCAL	\$ 20						\$ 20
CON	CMAQ		\$ 203					\$ 203
CON	OTHER LOCAL		\$ 51					\$ 51
Total Pro	ogrammed Funding:		\$ 254					\$ 339

TIP ID: **SON130007** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005679

Sponsor: Rohnert Park Implementing Agency: Rohnert Park

Project Name: Rohnert Park Streetscape and Pedestrian Imps

Description: Rohnert Park: At Various locations in the Central Rohnert Park PDA: Install pedestrian and bike facility improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Post Mile To: Route: Post Mile From: Toll Credits: \$ 57,350 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years SALESTAX-MEASURE \$ 120 \$ 120 \$ 500 CON CMAO \$ 500 \$ 620 Total Programmed Funding: \$ 500

TIP ID: **SON130006** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005588

Sponsor: Santa Rosa Implementing Agency: Santa Rosa

Project Name: Downtown Santa Rosa Streetscape

Description: Santa Rosa: Third St between Morgan and B St: Implement pedestrian improvements to channelize pedestrians to use the

north side of Thrid Street at Morgan STreet and at B Street; On Santa Rosa Avenue at Mill Street: install traffic signal

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 126						\$ 126
PE	OTHER LOCAL	\$ 17						\$ 17
CON	CMAQ	\$ 234						\$ 234
CON	OTHER LOCAL	\$ 77						\$ 77
CON	RIP	\$ 353						\$ 353
Total Pr	rogrammed Funding:							\$ 807

#### Sonoma County

#### Bike/Pedestrian Projects

TIP ID: **SON150003** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005869

Sponsor: Santa Rosa Implementing Agency: Santa Rosa

Project Name: Jennings Ave Bike & Ped RR Crossing Corridor

Description: In Santa Rosa: At Jennings Ave and SMART railroad tracks: Construct a bicycle and pedestrian crossing and develop a Safe

Routes to School service program focusing on education and awareness for the Helen Lehman Elementary School

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 183						\$ 183
CON	OTHER LOCAL		\$ 1,578					\$ 1,578
Total Pr	Total Programmed Funding:		\$ 1,578					\$ 1,761

TIP ID: **SON130014** County: Sonoma System: Local Road RTP ID: 240561 CTIPS ID: 20600005590

Sponsor: Sonoma County Implementing Agency: Sonoma County

Project Name: Sonoma County - Safe Routes to School Program

Description: Sonoma County: Countywide: Comprehensive safe routes to school program to shift mode away from single family vehicular

trips to bicycle/pedestrian/carpooling.

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 179						\$ 179
CON	STP	\$ 1,379						\$ 1,379
Total Pr	ogrammed Funding:							\$ 1,558

TIP ID: **SON070008** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600003981

Sponsor: Sonoma County Regional Parks Implementing Agency: Sonoma County Regional Parks

Project Name: Bodega Bay Trail Segments 1B and 1C

Description: Bodega Bay: Segments 1B and 1C parallel to Highway 1 from Salmon Creek Village to the southwest boundary; Construct

bicycle and Pedestrian Trail (TLC Project).

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 1 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 19						\$ 19
PSE	OTHER LOCAL	\$ 100						\$ 100
CON	OTHER LOCAL	\$ 698						\$ 698
Total Pr	ogrammed Funding:							\$ 817

TIP ID: **SON110050** County: Sonoma System: Local Road RTP ID: 22423 CTIPS ID: 20600005467

Sponsor: Sonoma County Regional Parks Implementing Agency: Sonoma County Regional Parks

Project Name: Central Sonoma Valley Trail

Air Quality Exempt Code:

Description: In the unincorporated area of Sonoma County, construct 0.42 miles of a Class I bike trail. 1)Larson Park to Flowery

Elementary School and 2) along Verano Avenue from Sonoma Creek to Main Street. at Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 160						\$ 160
PE	OTHER LOCAL	\$ 40						\$ 40
CON	CMAQ		\$ 340					\$ 340
CON	OTHER LOCAL		\$ 85					\$ 85
Total Pr	ogrammed Funding:		\$ 425					\$ 625

#### Sonoma County

Bike/Pedestrian Projects

TIP ID: **SON130003** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005634

Sponsor: Windsor Implementing Agency: Windsor

Project Name: Jaguar Way/Windsor Road Bicycle /Ped Improvements

Description: In Windsor: Around the intersection of Jaguar Way and Windsor Road, the entrance to Windsor High School: Install a traffic

signal and construct approximately 300 feet of Class II bicycle lanes and sidewalk.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 108						\$ 108
PE	OTHER LOCAL	\$ 80						\$ 80
CON	CMAQ	\$ 522						\$ 522
CON	OTHER LOCAL	\$ 688						\$ 688
Total Pr	ogrammed Funding:							\$ 1,398

TIP ID: **SON130012** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005617

Sponsor: Windsor Implementing Agency: Windsor

Project Name: Conde Ln/Johnson St Pedestrian Improvements

Description: In Town of Windsor: At the intersection of Conde Lane and Johnson Street: Realign intersection to eliminate stop signs on

Conde Lane. Johnson Street becomes right in and right out only. Add RRFB crossing on Conde Lane to improve pedestrian

safety.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Fund Source Phase Prior Years Future Years Total Programmed OTHER LOCAL PE \$83 \$83 CON CMAQ \$ 432 \$ 432 OTHER LOCAL CON \$ 90 \$ 90 \$ 522 \$ 605 Total Programmed Funding:

TIP ID: **SON130013** County: Sonoma System: Local Road RTP ID: 240651 CTIPS ID: 20600005655

Sponsor: Windsor Implementing Agency: Windsor

Project Name: Bell Rd/Market St/Windsor River Rd Ped Improvement

Description: In Windsor: At the intersection of Bell Road-Market Street and Windsor River Road: Install a traffic signal and install

pedestrian and bicycle signal equipment.

Air Quality Exempt Code: 5.02 - EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 83						\$ 83
CON	CMAQ		\$ 410					\$ 410
CON	OTHER LOCAL		\$ 222					\$ 222
Total Pr	ogrammed Funding:		\$ 632					\$ 716

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# Sonoma County

Bike/Pedestrian Projects



# **Various County**



#### Various County

State Highway Projects

TIP ID: VAR170002 County: Various System: State Highway RTP ID: 240746 CTIPS ID: 20600006070

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Highway Safety Improvement Program

Description: GL: Safety Imprv - Highway Safety Improvement Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2

and Table 3 categories.

Air Quality Exempt Code: 1.06 - EXEMPT (40 CFR 93.126) - Highway Safety Improvement Program implementation

Route: Post Mile From: Post Mile To: Toll Credits: \$492,292

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	HSIP		\$ 11,468	\$ 11,319				\$ 22,787
CON	OTHER LOCAL		\$ 810	\$ 934				\$ 1,743
Total Programmed Funding:		\$ 12,278	\$ 12,253				\$ 24,530	

TIP ID: VAR170004 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006101

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Pavement Resurfacing/Rehab SHS - Highway Maint

Description: GL: Pavement Resurf/Rehab State Highway System - Highway Maintenance. Projects are consistent with 40 CFR Part

93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation.

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$1,818,454

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	SHA		\$ 15,854					\$ 15,854
Total Programmed Funding:		\$ 15,854					\$ 15,854	

TIP ID: **VAR170005** County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006102

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Safety Improvements - SHOPP Mobility Program

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Route: Post Mile From: Post Mile To: Toll Credits: \$7,680,885

	All funding in thousands of d	Iollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	AC			\$ 27,383	\$ 1,189	\$ 38,393		\$ 66,965
Total Pr	ogrammed Funding:			\$ 27,383	\$ 1,189	\$ 38,393		\$ 66,965

TIP ID: VAR170006 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006103

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.

Description: Regionwide: Various Locations: Projects consistent with 40CFR93.126 Exempt Tables 2 categories - Pavement resurfacing

and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional

travel lanes)

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits: \$58,490,232

Phase	All funding in thousands of doll Fund Source	lars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	AC		\$ 98,766	\$ 23,082	\$ 162,537	\$ 225,556		\$ 509,941
Total Programmed Funding:			\$ 98,766	\$ 23,082	\$ 162,537	\$ 225,556		\$ 509,941

TIP ID: VAR170007 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006104

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Safety Imprv. - SHOPP Collision Reduction

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

Air Quality Exempt Code: 1.09 - EXEMPT (40 CFR 93.126) - Guardrails, median barriers, crash cushions Route: Post Mile From: Post Mile To:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed CON AC \$ 95,568 \$ 128,781 \$ 97,716 \$ 19,901 \$ 341.966 Total Programmed Funding: \$ 95,568 \$ 128,781 \$ 97,716 \$ 19,901 \$ 341 966



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Toll Credits:

\$ 39,223,501

#### Various County

State Highway Projects

TIP ID: VAR170008 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006105

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Emergency Repair - SHOPP Emergency Response

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories

Air Quality Exempt Code: 4.13 - EXEMPT (40 CFR 93.126) - Repair of damage caused by natural disasters, civil unrest, or terrorist acts,

except projects involving substantial functional, locational or capacity changes

Route: Post Mile From: Post Mile To: Toll Credits: \$13,769,735

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Future Years Phase Fund Source CON \$ 34,319 \$ 85,731 \$ 120,050 AC \$ 120,050 Total Programmed Funding: \$ 34,319 \$ 85,731

TIP ID: VAR170009 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006106

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Safety Improvements - SHOPP Mandates

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$5,721,695 All funding in thousands of dollars Phase FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Total Programmed Fund Source CON \$ 9,978 \$ 11,676 \$11,340 \$ 16,890 AC \$49,884 Total Programmed Funding: \$ 9,978 \$11,676 \$11,340 \$ 16,890 \$ 49 884

TIP ID: VAR170010 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006107

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Bridge Rehab and Reconstruction - SHOPP

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening

narrow pavements orreconstructing bridges (no additional travel lanes).

Post Mile To:

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)

Post Mile From:

All funding in thousands of dollars Prior Years FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase **Future Years** Total Programmed Fund Source \$ 42,839 \$ 109,808 \$ 73,749 CON AC \$ 49.708 \$ 276.104 \$ 276,104 Total Programmed Funding: \$ 42.839 \$ 109.808 \$ 49.708 \$ 73.749

Toll Credits:

\$31,669,129

TIP ID: VAR170011 County: Various System: State Highway RTP ID: 240745 CTIPS ID: 20600006108

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Shoulder Imprv - SHOPP Roadside Preservation

Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories -

Fencing, Safety roadside rest areas

Air Quality Exempt Code: 4.09 - EXEMPT (40 CFR 93.126) - Plantings, landscaping, etc

Route: Post Mile From: Post Mile To: Toll Credits: \$642,320

All funding in thousands of dollars FY 2016/17 Total Programmed Phase FY 2017/18 FY 2018/19 FY 2019/20 Fund Source Prior Years **Future Years** CON \$ 5.600 \$ 5.600 \$ 5 600 Total Programmed Funding: \$ 5,600

Route:

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#### Various County

Local Road Projects

TIP ID: VAR170012 County: Various System: Local Road RTP ID: 240748 CTIPS ID: 20600006109

Sponsor: Caltrans Implementing Agency: Caltrans

Post Mile To:

Project Name: GL: Bridge Rehab/Recon. - Local Hwy Bridge Program

Description: GL: Local Bridge Rehab/Recon. - Local Highway Bridge Program(HBP) or Highway Bridge Replacement and Rehabilitation

(HBRR). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories.

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)
Post Mile From:

Route:

All funding in thousands of dollars FY 2016/17 FY 2018/19 FY 2019/20 Phase FY 2017/18 Future Years Fund Source Total Programmed CON AC \$ 14,579 \$ 14,579 \$ 598 CON BR-SEISMIC \$ 51 \$ 4,232 \$ 67 \$ 4,948 \$ 227,486 CON HBP \$ 16,592 \$ 33,303 \$ 26,973 \$ 67,874 \$ 372,228 CON \$ 21,001 OTHER LOCAL \$ 1,310 \$ 5,664 \$ 687 \$ 2,507 \$ 31,168 Total Programmed Funding: \$ 17,902 \$ 53,613 \$ 27,711 \$ 74,613 \$ 249,085 \$ 422,923

Toll Credits:

\$10,573,849



End of section

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### Various County Local Road Projects



#### Various County

Bike/Pedestrian Projects

TIP ID: VAR170001 County: Various System: Local Road RTP ID: 240747 CTIPS ID: 20600006062

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Safety Improvements - SRTS

Description: GL: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Shoulder imprvmts,

increasing sight dist, traffic control devices, signals, Pavement marking, Lighting imprvmts, bicycle and pedestrian imprvmts

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	SRTS	\$ 42	\$ 538					\$ 580
Total Programmed Funding:		\$ 538					\$ 580	

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# Various County

Bike/Pedestrian Projects



# **Multiple Counties**



#### Multiple Counties

State Highway Projects

TIP ID: REG090003 County: Regional System: State Highway RTP ID: 230419 CTIPS ID: 20600004328

Sponsor: Metropolitan Transportation Commission (MTC)

n Commission (MTC) Implementing Agency: Caltrans

Project Name: Freeway Performance Initiative (FPI)

Description: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway

Performance Initiative (FPI) projects on major congested freeways throughout the region.

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits: \$15,137,075

								+ -, - ,
	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	AC	\$ 2,650						\$ 2,650
PE	CMAQ	\$ 57,622						\$ 57,622
PE	OTHER LOCAL	\$ 5,963						\$ 5,963
PE	STP	\$ 8,607	\$ 3,480					\$ 12,087
ROW-	CMAQ	\$ 1,000						\$ 1,000
ROW	AC	\$ 380						\$ 380
ROW	CMAQ	\$ 360	\$ 100					\$ 460
ROW	OTHER LOCAL	\$ 38						\$ 38
CON-CT	OTHER LOCAL	\$ 5,746						\$ 5,746
CON-CT	PROP	\$ 8,957						\$ 8,957
CON-CT	STP	\$ 2,263						\$ 2,263
CON	AB1171-AB144	\$ 1,000						\$ 1,000
CON	AC	\$ 57,745						\$ 57,745
CON	CMAQ	\$ 27,005	\$ 5,820					\$ 32,825
CON	FED-DISC	\$ 2,000						\$ 2,000
CON	OTHER LOCAL	\$ 11,366	\$ 700					\$ 12,066
CON	PROP	\$ 56,000						\$ 56,000
CON	RTP-LRP						\$ 51,586	\$ 51,586
CON	ST-CASH	\$ 4,913						\$ 4,913
CON	STP	\$ 7,930						\$ 7,930
CON-CE	CMAQ	\$ 6,164						\$ 6,164
CON-CE	OTHER LOCAL	, , , ,	\$ 3,300					\$ 3,300
ROW-CT	OTHER LOCAL	\$ 130						\$ 130
Total Pro	grammed Funding:		\$ 13,400				\$ 51,586	\$ 332,826

TIP ID: REG090044 County: Regional System: State Highway RTP ID: 230419 CTIPS ID: 20600004478

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Incident Management Program

Description: Regionwide: Manage congestion by implementing strategies to enhance mobility and safety, and reduce the impacts of traffic

incidents, including advanced transportation management technologies and systems.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

 Route:
 Post Mile From:
 Post Mile To:
 Toll Credits:
 \$ 1,273,170

 Phase Fund Source Pic CMAQ
 Prior Years
 FY 2016/17
 FY 2017/18
 FY 2018/19
 FY 2019/20
 Future Years
 Total Programmed

 PE
 CMAQ
 \$ 7,300
 \$ 7,300
 \$ 7,300

Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 7,300						\$ 7,300
PE	OTHER LOCAL	\$ 947						\$ 947
PE	STP	\$ 10,100						\$ 10,100
CON	CMAQ		\$ 10,840					\$ 10,840
CON	OTHER LOCAL		\$ 1,605					\$ 1,605
CON	STP	\$ 1,000	\$ 1,400					\$ 2,400
Total Pro	Total Programmed Funding:		\$ 13,845					\$ 33,192

TIP ID: REG130003 County: Regional System: State Highway RTP ID: 230419 CTIPS ID: 20600005554

Sponsor: Metropolitan Transportation Commission - SAFE Implementing Agency: Metropolitan Transportation

Project Name: FSP and Call Box Program

Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including FSP and

Call Box.

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 4,500	\$ 2,000					\$ 6,500
CON	STP	\$ 14,462						\$ 14,462
Total Programmed Funding:		\$ 2,000					\$ 20,962	



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#### Multiple Counties

State Highway Projects

TIP ID: REG170002 County: Regional System: State Highway RTP ID: 230419 CTIPS ID: 20600006094

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Transportation Management Systems

Description: Regionwide: Implement a collective approach to freeway operations and management, including field devices that monitor

travel conditions and disseminate information; response to freeway incidents; and central traffic management systems and

software

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

rojects

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL		\$ 3,000					\$ 3,000
Total Programmed Funding:		\$ 3,000					\$ 3,000	

TIP ID: REG170003 County: Regional System: State Highway RTP ID: 230550 CTIPS ID: 20600006110

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: 511 Carpool and Vanpool Programs

Description: Regional: Operate Carpool and Vanpool Programs

Air Quality Exempt Code: 3.01 - EXEMPT (40 CFR 93.126) - Continuation of ride-sharing and van-pooling promotion activities at current

levels

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL				\$ 2,900			\$ 2,900
CON	RTP-LRP						\$ 16,400	\$ 16,400
Total Pr	Total Programmed Funding:				\$ 2,900		\$ 16,400	\$ 19,300



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#### Multiple Counties

Local Road Projects

TIP ID: REG090039 County: Regional System: Local Road RTP ID: 240740 CTIPS ID: 20600004462

Sponsor: Metropolitan Transportation Commission (MTC)

Implementing Agency: Metropolitan Transportation

Project Name: Regional Streets and Roads Program

Description: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement &

maintain computerized pavement management system (PMS), implementing PTAP (Pavement Technical assistance

program), updating regional Needs

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 1,907	\$ 52					\$ 1,959
CON	STP	\$ 14,700	\$ 400					\$ 15,100
Total Programmed Funding:		\$ 452					\$ 17,059	

TIP ID: **REG090046** County: Regional System: Local Road RTP ID: 230419 CTIPS ID: 20600004498

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Regional Arterial Operations & Signal Timing Prog

Description: Regional: Develop plans to guide arterial investments, and provide project management and traffic engineering/tech

assistance (including procuring traffic signal & comm. equipment and hardware/firmware for active traffic management

systems for arterials)

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects

Post Mile From: Post Mile To: Toll Credits: Route: \$ 1,806,525 All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Future Years Phase Prior Years Total Programmed Fund Source PE STP \$ 2.500 \$ 2.500 CON CMAQ \$ 10,750 \$ 10,750 CON OTHER LOCAL \$ 500 \$ 1,000 \$ 1 910 \$ 3.410 CON STP \$ 500 \$ 500 \$ 1.000 \$ 1,000 \$ 17,160 Total Programmed Funding:

TIP ID: **REG110010** County: Regional System: Local Road RTP ID: 230550 CTIPS ID: 20600004871

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Bay Area Air Quality Management

Project Name: Regional Bicycle Sharing Program

Description: Regionwide: various locations: Implement a bikesharing program

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits: \$197,858

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 45						\$ 45
PE	TFCA	\$ 155						\$ 155
ROW	OTHER LOCAL	\$ 5						\$ 5
ROW	TFCA	\$ 15						\$ 15
CON	CMAQ	\$ 8,771						\$ 8,771
CON	OTHER LOCAL	\$ 16,657						\$ 16,657
CON	TFCA	\$ 1,493						\$ 1,493
Total Pr	ogrammed Funding:							\$ 27,141

TIP ID: REG130005 County: Regional System: Local Road RTP ID: 21011 CTIPS ID: 20600005759

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Transit Oriented Affordable Housing

Description: Bay Area Region: Establish a land acquisition and land banking financing fund to maximize the production of affordable

housing near transit stations

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years **Future Years** CON MTC \$ 20.000 \$ 20,000 Total Programmed Funding: \$ 20,000



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#### **Multiple Counties**

Local Road Projects

TIP ID: REG170001 County: Regional System: Local Road RTP ID: 22425 CTIPS ID: 20600006093

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Regional Planning Activities and PPM - MTC

Description: Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Air Quality Exempt Code: 4.03 - EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	RIP		\$ 632	\$ 653	\$ 676			\$ 1,961
PE	OTHER LOCAL			\$ 1,238				\$ 1,238
PE	STP			\$ 9,555				\$ 9,555
Total Pr	Total Programmed Funding:		\$ 632	\$ 11,446	\$ 676			\$ 12,754



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# Public Lands/ Trails Project Listings

#### Alameda County

#### Public Land and Trail Projects

TIP ID: ALA150008 County: Alameda System: Public Lands/Trails RTP ID: 240347 CTIPS ID: 20600005868

Sponsor: Alameda County Transportation Commission (ACTC) Implementing Agency: Alameda County Transportation

Project Name: East Bay Greenway

Description: Alameda County: BART alignment from Lake Merritt BART station to the South Hayward BART station. Install a primarily

Class I facility that generally follows BART alignment, a distance of approximately 16 miles.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	ATP-ST	\$ 2,656						\$ 2,656
ENV	SALESTAX-MEASURE	\$ 3,844						\$ 3,844
PSE	RTP-LRP						\$ 5,000	\$ 5,000
ROW	OTHER LOCAL				\$ 1,250			\$ 1,250
CON	RTP-LRP						\$ 25,000	\$ 25,000
CON-CE	RTP-LRP						\$ 2,500	\$ 2,500
Total Pr	ogrammed Funding:				\$ 1,250		\$ 32,500	\$ 40,250

TIP ID: ALA130035 County: Alameda System: Public Lands/Trails RTP ID: 240381 CTIPS ID: 20600005834

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: Bay Trail Shoreline Access Staging Area Project

Description: City of Berkeley: Berkeley Marina, construct segment 3 of Bay Trail Extension, construct new public restroom, and renovate

existing public parking area and windsurf staging area.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 77						\$ 77
PE	OTHER STATE	\$ 204						\$ 204
CON	OTHER LOCAL		\$ 903					\$ 903
CON	OTHER STATE		\$ 456					\$ 456
CON	STP		\$ 500					\$ 500
Total Pr	ogrammed Funding:		\$ 1,859					\$ 2,140

TIP ID: ALA150048 County: Alameda System: Public Lands/Trails RTP ID: 240381 CTIPS ID: 20600006041

Sponsor: Berkeley Implementing Agency: Berkeley

Project Name: 9th St Bicycle Blvd Extension Pathway Ph II

Description: In Berkeley: Between the 9th Street Bicycle Boulevard (south of Heinz Avenue) and Murray Street: Install a shared-use path

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	ATP-ST		\$ 20					\$ 20
ENV	OTHER LOCAL		\$ 1					\$ 1
PSE	ATP-ST		\$ 125					\$ 125
PSE	OTHER LOCAL		\$ 7					\$7
CON	ATP-ST			\$ 705				\$ 705
CON	OTHER LOCAL			\$ 37				\$ 37
Total Pr	ogrammed Funding:		\$ 153	\$ 742				\$ 895



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# Alameda County

Public Land and Trail Projects



#### Contra Costa County

Bike/Pedestrian Projects

TIP ID: CC-070033 County: Contra Costa System: Public Lands/Trails RTP ID: 21225 CTIPS ID: 20600003764

Sponsor: East Bay Regional Park District (EBRPD) Implementing Agency: East Bay Regional Park District

Project Name: Conta Costa Parks Bike/Ped Trail Improvements

Description: Contra Costa County: Various County Parks; Various bicycle and pedestrian trail improvements. Construction will be done in

different phases.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 32						\$ 32
ENV	OTHER LOCAL	\$ 10						\$ 10
PSE	OTHER LOCAL	\$ 30						\$ 30
CON	EARMARK	\$ 567	\$ 121					\$ 688
CON	OTHER LOCAL	\$ 160	\$ 31					\$ 191
Total Pr	ogrammed Funding:		\$ 152					\$ 951

TIP ID: CC-130049 County: Contra Costa System: Public Lands/Trails RTP ID: 240731 CTIPS ID: 20600005831

Sponsor: East Bay Regional Park District (EBRPD) Implementing Agency: East Bay Regional Park District

Project Name: Breuner Marsh Restoration and Public Access

Description: City of Richmond: Breuner Marsh at Point Pinole Regional Shoreline Park: Implement public access improvements including a

staging area and associated bicyle and pedestrian access improvements

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 2,000						\$ 2,000
CON	OTHER FEDERAL	\$ 498						\$ 498
CON	OTHER LOCAL	\$ 1,366						\$ 1,366
CON	OTHER STATE	\$ 1,081						\$ 1,081
CON	STP	\$ 1,000						\$ 1,000
Total Pro	ogrammed Funding:							\$ 5,945

TIP ID: CC-130050 County: Contra Costa System: Public Lands/Trails RTP ID: 240731 CTIPS ID: 20600005832

Sponsor: East Bay Regional Park District (EBRPD) Implementing Agency: East Bay Regional Park District

Project Name: SF Bay Trail, Pinole Shores to Bay Front Park

Description: Pinole: Between Pinole Shores and Bayfront Park, approximately 0.5-mile: Construct a section of the San Francisco Bay Trail.

Project is phased

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 310						\$ 310
CON	ATP-REG		\$ 4,000					\$ 4,000
CON	OTHER FEDERAL	\$ 1,312						\$ 1,312
CON	OTHER LOCAL	\$ 179	\$ 1,701					\$ 1,880
CON	STP		\$ 120					\$ 120
Total Pr	Total Programmed Funding:		\$ 5,821					\$ 7,622

TIP ID: CC-130024 County: Contra Costa System: Public Lands/Trails RTP ID: 240744 CTIPS ID: 20600005641

Sponsor: El Cerrito Implementing Agency: El Cerrito

Project Name: Ohlone Greenway Station Area Bike/Ped Improvements

Description: El Cerrito: On Ohlone Greenway at El Cerrito del Norte & Plaza BART Stations & at intersections of Hill, Cutting, Central &

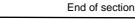
Fairmount, widen path & improve ped & bike facilities; at three nodes along length of Greenway, expand existing surveillance

system

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 429						\$ 429
PE	OTHER LOCAL	\$ 57						\$ 57
CON	CMAQ	\$ 3,039						\$ 3,039
CON	OTHER LOCAL	\$ 394						\$ 394
Total Pr	Total Programmed Funding:							\$ 3,919





2017 TIP S4 -213 September 28, 2016

# Contra Costa County

Bike/Pedestrian Projects



#### Marin County

Bike/Pedestrian Projects

TIP ID: MRN130012 County: Marin System: Public Lands/Trails RTP ID: 240715 CTIPS ID: 20600005760

Sponsor: Mill Valley Implementing Agency: Mill Valley

Project Name: Bayfront Park Recretional Bay Access Pier Rehab

Description: Mill Valley: Bayfront Park: Construct trail connector to Bay Trail and waterfront including a reconstruction of the pier

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 73						\$ 73
CON	OTHER LOCAL		\$ 50					\$ 50
CON	STP		\$ 100					\$ 100
Total Pr	Total Programmed Funding:		\$ 150					\$ 223

TIP ID: MRN130013 County: Marin System: Public Lands/Trails RTP ID: 240715 CTIPS ID: 20600005762

Sponsor: San Anselmo Implementing Agency: San Anselmo

Project Name: Sunny Hill Ridge and Red Hill Trails

Description: In San Anselmo: Near Sunny Hill and Red Hill: Construct three miles of hiking trails Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 40						\$ 40
PE	STP	\$ 40						\$ 40
CON	OTHER LOCAL		\$ 40					\$ 40
CON	STP		\$ 40					\$ 40
Total Pr	ogrammed Funding:		\$ 80					\$ 160



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# Marin County

Bike/Pedestrian Projects



#### Marin County

#### Public Land and Trail Projects

TIP ID: MRN130014 County: Marin System: Public Lands/Trails RTP ID: 240715 CTIPS ID: 20600005763

Sponsor: Marin County Implementing Agency: Marin County

Project Name: Mill Valley-Sausalito Pathway Preservation

Description: Marin County: Mill Valley-Sausalito multiuse pathway from East Blithedale Avenue to Almonte Boulevard in Mill Valley:

Rehabilitate multi-use path

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 205						\$ 205
PE	STP	\$ 205						\$ 205
CON	OTHER LOCAL		\$ 115					\$ 115
CON	STP		\$ 115					\$ 115
Total Pro	Total Programmed Funding:		\$ 230					\$ 640



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# Marin County Public Land and Trail Projects



#### Napa County

#### Bike/Pedestrian Projects

TIP ID: NAP130004 County: Napa System: Public Lands/Trails RTP ID: 240083 CTIPS ID: 20600005764

Sponsor: Napa (City) Implementing Agency: Napa (City)

Project Name: Highway 29/Napa Creek Bicycle Path Upgrade

Description: Napa: On the North side of Napa Creek under Highway 29: Construct a Class 1 bicycle and pedestrian path

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	BTA	\$ 25						\$ 25
PE	OTHER LOCAL	\$3						\$3
PE	TDA	\$ 72						\$ 72
ROW	RTP-LRP						\$ 40	\$ 40
CON	RTP-LRP						\$ 385	\$ 385
Total Pro	ogrammed Funding:						\$ 425	\$ 525

TIP ID: NAP130008 County: Napa System: Public Lands/Trails RTP ID: 240612 CTIPS ID: 20600005811

Sponsor: Yountville Implementing Agency: Yountville

Project Name: Hopper Creek Pedestrian Bridge and Path Project

Description: Yountville: Along Hopper Creek from Oak Circle Open Space to Mission St: Construct multi-use pathway and a pedestrian

bridge across Hopper Creek

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of do	llars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PSE	RIP				\$ 100			\$ 100
CON	RIP					\$ 400		\$ 400
Total Pr	Total Programmed Funding:				\$ 100	\$ 400		\$ 500



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# Napa County Bike/Pedestrian Projects



#### San Mateo County

Bike/Pedestrian Projects

TIP ID: SM-130031 County: San Mateo System: Public Lands/Trails RTP ID: 240731 CTIPS ID: 20600005837

Sponsor: San Francisco City/County Implementing Agency: San Francisco City/County

Project Name: Southern Skyline Blvd. Ridge Trail Extension

Description: San Mateo County: On the east side of SR-35 "Upper Skyline Blvd" between the intersection of Hwy 92 and Hwy 35

southward approximately 6 miles to the SFPUC Peninsula Watershed: Construct Southern Skyline Blvd. Ridge Trail Extension

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: 0 Post Mile To: 0 Toll Credits:

	All funding in thousands		EV 0040/47	EV 0047/40	EV 0040/40	EV 0040/00		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 2,800						\$ 2,800
CON	OTHER LOCAL			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 8,900	\$ 8,900
CON	STP			\$ 1,000				\$ 1,000
Total Pr	ogrammed Funding:		\$ 3,000			\$ 8,900	\$ 14,700	

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# San Mateo County

Bike/Pedestrian Projects



#### San Mateo County

Public Land and Trail Projects

TIP ID: SM-130032 County: San Mateo System: Public Lands/Trails RTP ID: 230430 CTIPS ID: 20600005838

Sponsor: San Mateo County Implementing Agency: San Mateo County

Project Name: Midcoast Multi-Modal Trail

Description: San Mateo County: On Highway 1 from Alto Avenue in Miramar to Coronado Street in El Granada: Construct 3,750 feet of

multi-use trail

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: 1 Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands of Fund Source	dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL				\$ 565			\$ 565
CON	RTP-LRP						\$ 6,000	\$ 6,000
Total Programmed Funding:					\$ 565		\$ 6,000	\$ 6,565

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# San Mateo County

Public Land and Trail Projects



#### Santa Clara County

Bike/Pedestrian Projects

TIP ID: SCL050083 County: Santa Clara System: Public Lands/Trails RTP ID: 240508 CTIPS ID: 20600003862

Sponsor: San Jose Implementing Agency: San Jose

Project Name: Coyote Creek Trail (Hwy 237-Story Rd)

Description: In San Jose: from Highway 237 to Story Road; Master plan entire system, design and construction of the trail.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	s of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	EARMARK	\$ 457						\$ 457
ENV	OTHER LOCAL	\$ 115						\$ 115
PE	OTHER LOCAL	\$ 92						\$ 92
PE	STP	\$ 713						\$ 713
PSE	ATP-REG		\$ 1,210					\$ 1,210
PSE	EARMARK	\$ 861						\$ 861
PSE	OTHER LOCAL	\$ 216	\$ 214					\$ 430
CON	ATP-REG				\$ 4,046			\$ 4,046
CON	EARMARK	\$ 2,356						\$ 2,356
CON	OTHER LOCAL	\$ 475			\$ 714			\$ 1,189
CON	RTP-LRP						\$ 30,000	\$ 30,000
Total Pro	ogrammed Funding:		\$ 1,424		\$ 4,760		\$ 30,000	\$ 41,469

TIP ID: SCL130031 County: Santa Clara System: Public Lands/Trails RTP ID: 240509 CTIPS ID: 20600005578

Sponsor: Sunnyvale Implementing Agency: Sunnyvale

Project Name: Sunnyvale East and West Channel Multi-UseTrails

Description: In Sunnyvale: Various locations on the Sunnyvale East Channel: construct multi-use paved trails.

Air Quality Exempt Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Route: Post Mile From: Post Mile To: Toll Credits:

Phase	All funding in thousands	s of dollars Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 400						\$ 400
CON	CMAQ			\$ 3,440				\$ 3,440
CON	OTHER LOCAL			\$ 905				\$ 905
Total Pr	Total Programmed Funding:			\$ 4,345				\$ 4,745

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# Santa Clara County

Bike/Pedestrian Projects



#### **Various County**

Bike/Pedestrian Projects

TIP ID: VAR150003 County: Various System: Public Lands/Trails RTP ID: 240727 CTIPS ID: 20600006060

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Bike and Ped Facilities - Fed Discretionary

Regionwide: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Bicycle and pedestrian facilities Description:

(both motorized and Non-motorized) ot Code: 3.02 - EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities Air Quality Exempt Code:

Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of d	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER FEDERAL			\$ 1,771				\$ 1,771
CON	OTHER LOCAL			\$ 229				\$ 229
Total Programmed Funding:				\$ 2,000				\$ 2,000

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# Various County

Bike/Pedestrian Projects



#### **Various County**

#### Public Land and Trail Projects

TIP ID: VAR150002 County: Various System: Public Lands/Trails RTP ID: 240727 CTIPS ID: 20600006059

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: GL: Pavement Resurf and/or Rehab-Fed Discretionary

Description: Regionwide: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or

rehabilitation

Air Quality Exempt Code: 1.10 - EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	OTHER FEDERAL	\$ 6,600		\$ 4,426				\$ 11,026
CON	OTHER LOCAL			\$ 574				\$ 574
Total Programmed Funding:				\$ 5,000				\$ 11,600



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# Various County

Public Land and Trail Projects



# Regional Project Listings

#### Regional Transportation Network Projects

#### Contra Costa County

TIP ID: CC-150013 County: Contra Costa System: Regional RTP ID: 94046 CTIPS ID: 20600005963

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Sponsor: Contra Costa Transportation Authority (CCTA)
Project Name: SR 4 Integrated Corridor Management

Description: Contra Costa County: Along SR 4 between I-80 in Hercules to the SR 4/SR 160 Interchange in the City of Antioch: Implement

Integrated Corridor Management along corridor.

Air Quality Exempt Code: NON-EXEMPT

Route: 4 Post Mile From: 0 Post Mile To: 31.0 Toll Credits:

	All funding in thousands of o	dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER FEDERAL	\$ 200						\$ 200
PE	SALESTAX-MEASURE	\$ 200						\$ 200
PSE	SALESTAX-MEASURE		\$ 200					\$ 200
CON	RTP-LRP						\$ 14,750	\$ 14,750
Total Pr	Total Programmed Funding:		\$ 200				\$ 14,750	\$ 15,350

End of section

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# Contra Costa County

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#### Regional Transportation Network Projects

#### Multiple Counties

TIP ID: REG090042 County: Regional System: Regional RTP ID: 230419 CTIPS ID: 20600004494

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: 511 Traveler Information

Description: Regionwide: Provides multimodal, accurate, reliable, and accessible traveler information on multiple dissemination platforms;

serves as the go-to source during major disruptions and emergencies; and supports MTC and partner initiatives.

Air Quality Exempt Code: 4.11 - EXEMPT (40 CFR 93.126) - Directional and informational signs

Route: Post Mile From: Post Mile To: Toll Credits: \$1,003,625

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	CMAQ	\$ 24,070						\$ 24,070
CON	OTHER LOCAL	\$ 10,790	\$ 1,210					\$ 12,000
CON	STP	\$ 59,200	\$ 8,750					\$ 67,950
Total Pr	Total Programmed Funding:		\$ 9,960					\$ 104,020

TIP ID: **REG090065** County: Regional System: Regional RTP ID: 230550 CTIPS ID: 20600004581 Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Bay Area Air Quality Management

Project Name: Climate Initiatives Program Public Education

Description: Climate Initiatives Program: Regionwide, community-based social marketing campaign & support for programs to encourage

sustainable transportation behavioral changes to reduce criteria pollutants and greenhouse gases including those relating to

SCS

Air Quality Exempt Code: 4.02 - EXEMPT (40 CFR 93.126) - Grants for training and research programs

Route: Post Mile From: Post Mile To: Toll Credits: \$149,110

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	CMAQ	\$ 7,393						\$ 7,393
PE	OTHER LOCAL	\$ 3,250						\$ 3,250
CON	CMAQ	\$ 1,300	\$ 400					\$ 1,700
CON	OTHER LOCAL		\$ 52					\$ 52
Total Pr	Total Programmed Funding:		\$ 452					\$ 12,395

TIP ID: **REG110011** County: Regional System: Regional RTP ID: 230550 CTIPS ID: 20600004868

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Electric Vehicle Funding Strategies

Description: Region-wide: Support the deployment of electric vehicles in the Bay Area including approaches such as infrastructure,

outreach, and other supportive strategies.

Air Quality Exempt Code: 2.06 - EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	is of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 25						\$ 25
CON	OTHER LOCAL	\$ 308						\$ 308
CON	TFCA	\$ 2,000						\$ 2,000
Total Pr	Total Programmed Funding:							\$ 2,333



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#### Bay Area State-Owned Toll Bridges

TIP ID: **REG130001** County: Regional System: Tollway RTP ID: 21013 CTIPS ID: 20600005360

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Toll Bridge Maintenance

Description: Region-wide: Seven state-owned toll bridges: routine maintenance of bridge facilities

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

ines)

Route: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Fund Source Future Years Total Programmed CON \$ 12,000 \$ 12,000 \$ 12,000 \$ 12,000 \$ 96,000 \$ 48,000 \$ 96,000 Total Programmed Funding: \$ 12,000 \$ 12,000 \$ 12,000 \$ 12,000

FIP ID: **REG130002** County: Regional System: Tollway RTP ID: 21013 CTIPS ID: 20600005317

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Toll Bridge Rehabilitation Program

Description: Bay Area: On 7 state-owned toll bridges: Rehabilitation program

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

anes)

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
CON	BT	\$ 632,092	\$ 113,000	\$ 60,000	\$ 55,000	\$ 32,000		\$ 892,092
Total Pro	ogrammed Funding:		\$ 113,000	\$ 60,000	\$ 55,000	\$ 32,000		\$ 892,092



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# Bay Area State-Owned Toll Bridges

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#### Golden Gate Bridge

TIP ID: MRN050018 County: Marin System: Tollway RTP ID: 21012 CTIPS ID: 20600003406

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Golden Gate Bridge Seismic Retrofit, Phase 3B

SF/Marin County: Golden Gate Bridge; Seismic retrofit of the Golden Gate Bridge - construction of suspension span, south Description:

pier and fender.

Post Mile From:

Route:

Route:

Route:

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

lanes)

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years Future Years Fund Source Total Programmed CON \$ 41,561 AC \$ 41.561 EARMARK CON \$ 37,500 \$1,948 \$39,448 CON HBP \$ 9,500 \$ 20,000 \$ 21,561 \$ 51,061 CON OTHER LOCAL \$ 5.182 \$ 5,182 \$ 137,252 Total Programmed Funding: \$7,130 \$51,061 \$ 20,000 \$ 21,561

Toll Credits:

Toll Credits:

MRN050019 RTP ID: 240748 CTIPS ID: 20600003535 TIP ID: County: Marin System: Tollway

Sponsor: Golden Gate Bridge, Highway and Transit District Implementing Agency: Golden Gate Bridge, Highway and

Project Name: Golden Gate Bridge-Suicide Deterrent SafetyBarrier

Golden Gate Bridge: Build suicide deterrent system. Including design & Environmental analysis, plus analysis of alternatives & Description:

wind tunnel tests to ensure the feasibility of designs and build deterrent system. Project will be constructed in phases.

Air Quality Exempt Code: 1.03 - EXEMPT (40 CFR 93.126) - Safer non-Federal-aid system roads

Post Mile To:

Post Mile To:

Post Mile To:

Post Mile From: Toll Credits: All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Phase Prior Years **Future Years** Total Programmed Fund Source ENV MTC \$ 1,850 \$1,850 OTHER LOCAL \$ 150 ENV \$ 150 OTHER LOCAL PSE \$ 5 000 \$ 5.000 CON \$ 57,000 \$ 57,000 \$ 20,000 CON HBP \$ 10,000 \$ 30,000 CON OTHER LOCAL \$5,000 \$5,000 OTHER STATE CON \$ 7,000 \$7,000 CON STP \$ 27,000 \$ 27,000 CON TOLLS \$ 20,000 \$ 20,000 \$ 20,000 \$ 153,000 \$ 27.000 Total Programmed Funding:

TIP ID: MRN970016 County: Marin System: Tollway RTP ID: 21012 CTIPS ID: 20600000347 Golden Gate Bridge, Highway and Transit District Golden Gate Bridge, Highway and Implementing Agency:

Golden Gate Bridge Seismic Retrofit, Ph: 1-3A Project Name:

Description: San Francisco /Marin Counties: Golden Gate Bridge; Seismic retrofit of the Golden Gate Bridge - construction on north and

south approach viaducts, and Ft. Point Arch.

Air Quality Exempt Code: 1.19 - EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel

Post Mile From:

All funding in thousands of dollars FY 2016/17 FY 2017/18 FY 2018/19 FY 2019/20 Total Programmed Phase Fund Source Prior Years Future Years CON DBR \$79,269 \$79.269 CON EARMARK \$ 2,992 \$ 43,993 \$ 41.001 CON HBRR \$ 46,909 \$ 46.909 CON OTHER LOCAL \$ 748 \$71,986 \$71,238 CON RIP \$ 26,000 \$ 26,000 CON TCRF \$5,000 \$ 5.000 \$ 273.157 \$3,740 Total Programmed Funding



End of section

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# Golden Gate Bridge

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#### Regional Express Lane Network

TIP ID: **ALA170006** County: Alameda System: Tollway RTP ID: 230668 CTIPS ID: 20600006081

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Bay Area Infrastructure Financing

Project Name: ALA-880 Express Lanes

Description: In Alameda/Santa Clara Counties: On I-880 from Hegenberger to Dixon Landing (Southbound) and Dixon Landing to

Lewelling (Northbound); Convert HOV lanes to express lanes. Project also references RTP ID 240741

Air Quality Exempt Code: NON-EXEMPT

Route: 880 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	TOLLS	\$ 6,900						\$ 6,900
PE	TOLLS	\$ 12,500						\$ 12,500
ROW	TOLLS		\$ 1,500					\$ 1,500
CON	TOLLS		\$ 57,000					\$ 57,000
Total Pr	ogrammed Funding:		\$ 58,500					\$ 77,900

TIP ID: CC-130043 County: Contra Costa System: Tollway RTP ID: 230685 CTIPS ID: 20600005766

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Bay Area Infrastructure Financing

Project Name: CC I-680 Southern Segment Express Lanes

Description: In Contra Costa County: On I-680 between Alcosta Boulevard and Livorna Road (northbound) and between Alcosta

Boulevard and Rudgear Road (southbound); Convert existing HOV lanes to express lanes.Multi-phased.

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	TOLLS	\$ 3,369						\$ 3,369
PE	TOLLS	\$ 6,472						\$ 6,472
ROW	TOLLS	\$ 383						\$ 383
CON	TOLLS	\$ 45,425						\$ 45,425
Total Pr	Total Programmed Funding:							\$ 55,649

TIP ID: **CC-170002** County: Contra Costa System: Tollway RTP ID: 240588 CTIPS ID: 20600006078

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Contra Costa Transportation Authority

Project Name: CC-680 Northern Segment Express Lane - Southbound

Description: In Contra Costa County: On I-680 Southbound from Benicia-Martinez Toll Plaza to El Cerro; convert HOV to express lanes

and add/modify express lane elements. Project also references RTP ID 230685

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: 25.0 Post Mile To: 8.0 Toll Credits:

	All funding in thousand		EV 0040447	E)/ 0047/40	EV 0040/40	EV 0040/00		
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	BT	\$ 3,812						\$ 3,812
PE	TOLLS	\$ 3,560						\$ 3,560
ROW	TOLLS			\$ 1,004				\$ 1,004
CON	RTP-LRP						\$ 25,724	\$ 25,724
CON	TOLLS			\$ 2,000				\$ 2,000
Total Pr	otal Programmed Funding:			\$ 3,004			\$ 25,724	\$ 36,100

TIP ID: CC-170003 County: Contra Costa System: Tollway RTP ID: 240587 CTIPS ID: 20600006079

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Contra Costa Transportation Authority

Project Name: CC-680 Northern Segment Express Lane - Northbound

Description: In Contra Costa County: On I-680 Northbound from Rudgear to Benicia-Martinez Bridge; convert HOV to express lanes, add

express lane elements and provide operational improvements. Project also references RTP ID 230685

Air Quality Exempt Code: NON-EXEMPT

Route: 680 Post Mile From: 25.0 Post Mile To: 8.0 Toll Credits:

	All funding in thousands of dol	lars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 2,000					\$ 2,000
ENV	RTP-LRP						\$ 1,100	\$ 1,100
PE	RTP-LRP						\$ 3,100	\$ 3,100
ROW	RTP-LRP						\$ 900	\$ 900
CON	RTP-LRP						\$ 24,800	\$ 24,800
Total Pr	Total Programmed Funding:		\$ 2,000				\$ 29,900	\$ 31,900



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#### Regional Express Lane Network

TIP ID: **REG130004** County: Regional System: Tollway RTP ID: 240741 CTIPS ID: 20600005723

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Bay Area Infrastructure Financing

Project Name: Regional Express Lane Network

Description: Region-wide: Program-level project costs to support the Regional Express Lane Network deployment including: Program

costs (planning, coordination, & management); Centralized toll system costs; Capitalized start-up operations & maintenance

costs

Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Ye	ars Total Programmed
PE	TOLLS	\$ 28,437						\$ 28,437
CON	TOLLS	\$ 33,574	\$ 16,000					\$ 49,574
Total Pr	Total Programmed Funding:		\$ 16,000					\$ 78,011

TIP ID: **VAR170003** County: Various System: Tollway RTP ID: 230656 CTIPS ID: 20600006082

Sponsor: Bay Area Infrastructure Financing Authority(BAIFA) Implementing Agency: Bay Area Infrastructure Financing

Project Name: ALA/CC-80 and Bay Bridge Approach Express Lanes

Description: In Alameda/Contra Costa counties; On I-80 from the Carquinez Bridge to Powell and the Bay Bridge Approaches; Convert

HOV lanes to express lanes. Project also references RTP IDs 230657 and 240741

Air Quality Exempt Code: NON-EXEMPT

Route: 80 Post Mile From: Post Mile To: Toll Credits:

5.	All funding in thousands		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	5 . V	T. 15
Phase	Fund Source	Prior Years	F1 2010/17	F1 2017/10	F1 2010/19	F1 2019/20	Future Years	Total Programmed
ENV	BT	\$ 5,000						\$ 5,000
ENV	RTP-LRP						\$ 4,800	\$ 4,800
PE	RTP-LRP						\$ 9,800	\$ 9,800
ROW	RTP-LRP						\$ 3,000	\$ 3,000
CON	RTP-LRP						\$ 75,700	\$ 75,700
Total Pro	Total Programmed Funding:						\$ 93,300	\$ 98,300



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#### Richmond-San Rafael Bridge

TIP ID: MRN150009 County: Marin System: Tollway RTP ID: 240758 CTIPS ID: 20600005965

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Richmond-San Rafael Bridge Access Improvements

Description: In Contra Costa and Marin Counties: On I-580/Richmond-San Rafael Bridge: Convert existing shoulders to an automobile

travel lane (EB) and a bike/ped path, construct bike/ped path in Contra Costa County and constructed bike/ped path

connections to bridge
Air Quality Exempt Code: NON-EXEMPT

Route: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	BT	\$ 8,740						\$ 8,740
ROW	BT	\$ 1,344						\$ 1,344
CON	BT	\$ 57,410	\$ 5,000					\$ 62,410
CON-CE	BT	\$ 1,090						\$ 1,090
Total Pro	grammed Funding:		\$ 5,000					\$ 73,584



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# Richmond-San Rafael Bridge

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#### San Francisco-Oakland Bay Bridge

TIP ID: **ALA150021** County: Alameda System: Tollway RTP ID: 240745 CTIPS ID: 20600005925

Sponsor: Caltrans Implementing Agency: Caltrans

Project Name: SFOBB Maintenance Complex Ph 3 Training Facility

Description: Near Oakland, at the San Francisco Oakland Bay Bridge Toll Plaza Building. Reconstruct maintenance complex training

facilities.

Air Quality Exempt Code: 2.08 - EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or

bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Route: 80 Post Mile From: 7.7 Post Mile To: 8.9 Toll Credits: \$2,226,442

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Future Years	Total Programmed
PE	AC	\$ 4,036						\$ 4,036
ROW	AC	\$ 20						\$ 20
CON	AC	\$ 12,455						\$ 12,455
CON-CE	AC	\$ 2,900						\$ 2,900
Total Pro	grammed Funding:							\$ 19,411



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