Transit Project Listings



Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA010034** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 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: Systemwide: 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 2021/22 FY 2022/23 FY 2023/24 Prior Years FY 2020/21 Future Years Total Programmed Phase Fund Source 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 STP CON \$4,000 \$4.000 \$ 55,663 Total Programmed Funding \$ 55,663

TIP ID: **ALA150004** County: Alameda System: Transit RTP ID: 17-01-0060 CTIPS 20600005855

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

Project Name: 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	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	\$ 3,351						\$ 3,351
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	\$ 10,364						\$ 10,364
CON	OTHER STATE	\$ 13,265						\$ 13,265
CON	PROP	\$ 3,204						\$ 3,204
CON	RIP	\$ 7,995						\$ 7,995
CON	SALESTAX-MEASURE	\$ 15,200						\$ 15,200
CON	TFCA	\$ 925						\$ 925
Total Pro	ogrammed Funding:	\$ 205,569						\$ 205,569

TIP ID: **ALA150020** County: Alameda System: Transit RTP ID: 17-01-0007 CTIPS 20600005924

Sponsor: Alameda Contra Costa Transit District (AC Transit)

AC Transit: South County Corridors

Implementing Agency: Alameda Contra Costa Transit District

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.

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 thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years FY 2020/21 Future Years Fund Source PE CMAQ \$ 500 \$ 500 PE OTHER LOCAL \$ 65 \$ 65 CON CMAQ \$ 4 500 \$ 4.500 CON OTHER LOCAL \$ 583 \$ 583 CON OTHER STATE \$ 211 \$ 211 \$ 5.859 Total Programmed Funding: \$ 5.859



Project Name:

Description:

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Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA150038** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600005986

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

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

Description: AC Transit: (10) Double-Deck Diesel Buses: Purchase 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 funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,636						\$ 3,636
CON	5337	\$ 1,500						\$ 1,500
CON	BT	\$ 1,493						\$ 1,493
CON	OTHER LOCAL	\$ 3,619						\$ 3,619
Total Pr	otal Programmed Funding: \$ 10,249							\$ 10,249

TIP ID: ALA150039 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600005987

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

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

Description: AC Transit: 10 vehicles: Replace 10 40ft urban diesel buses with Zero-emission fuel cell 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 7,710						\$ 7,710
CON	RTP-LRP						\$ 5,087	\$ 5,087
Total Pr	Total Programmed Funding: \$7,710						\$ 5,087	\$ 12,797

TIP ID: ALA150045 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006032 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 thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 979						\$ 979
CON	BT	\$ 4,958						\$ 4,958
Total Pr	ogrammed Funding:	\$ 5,937						\$ 5,937

TIP ID: **ALA150052** County: Alameda System: Transit RTP ID: 17-10-0033 CTIPS 20600006113

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

Project Name: AC Transit: SFOBB Forward

Description: AC Transit: 14 replacement and 5 new buses: Rehab buses and purchase 5 new double-decker buses to expand transbay

service. Includes 1 year of operating funding; at the Oakland Maintenance Facility: Construct bus washer to accommodate

double-decker bus.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CMAQ	\$ 11,000						\$ 11,000
CON	OTHER LOCAL	\$ 1,425						\$ 1,425
Total Pr	Total Programmed Funding: \$ 12,425							\$ 12,425



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Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA170027** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006183

Sponsor: Alameda Contra Costa Transit District (AC Transit)

Implementing Agency: Alameda Contra Costa Transit District

Alameda Contra Costa Transit District

Alameda Contra Costa Transit District

Project Name: AC Transit: Purchase 36 Coach Buses (MCIs)
Description: AC Transit: 36 Coach Buses (MCIs): Purchase 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 9,170						\$ 9,170
CON	5339	\$ 1,337						\$ 1,337
CON	BT	\$ 12,103						\$ 12,103
CON	OTHER LOCAL	\$ 6,746						\$ 6,746
Total Pr	Total Programmed Funding: \$ 29,356							\$ 29,356

TIP ID: **ALA170028** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006184

Implementing Agency:

Sponsor: Alameda Contra Costa Transit District (AC Transit)
Project Name: AC Transit: Purchase (35) 40ft Diesel Buses

Description: AC Transit: 35 40-ft Diesel Buses: Purchase replacement buses to keep AC Transit's fleet in a state of good repair

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14,472						\$ 14,472
CON	OTHER LOCAL	\$ 4,323						\$ 4,323
Total Programmed Funding: \$ 18,795							\$ 18,795	

TIP ID: **ALA170029** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006185

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

Description: AC Transit: Systemwide: Preventive Maintenance (federal funding is provided for this project in exchange for AC Transit's

commitment to replace diesel buses)

AC Transit: Preventive Maintenance (Swap)

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14,454						\$ 14,454
CON	BT	\$ 1,674						\$ 1,674
CON	OTHER LOCAL	\$ 6,522						\$ 6,522
Total P	Total Programmed Funding: \$ 22,650							\$ 22,650

TIP ID: **ALA170030** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006186

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

Project Name: AC Transit: Preventive Maintenance (Deferred Comp)

Description: AC Transit: Systemwide: Preventive Maintenance (funding is incentive for delaying bus purchases)

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 781						\$ 781
CON	OTHER LOCAL	\$ 195						\$ 195
Total Pr	Total Programmed Funding: \$ 976							\$ 976



Project Name:

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Alameda Contra Costa Transit District (AC Transit)

TIP ID: **ALA170041** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006235

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

Project Name: AC Transit: 5 Battery Electric Bus purchase

Description: AC Transit: 5 buses: Purchase 5 New Flyer battery electric buses with 5 depot charging stations and installation. Includes

consulting PM support from CTE.

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:

Post Mile To:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CARB	\$ 690						\$ 690
CON	OTHER FEDERAL	\$ 1,552						\$ 1,552
CON	OTHER LOCAL	\$ 4,136						\$ 4,136
Total Pr	Total Programmed Funding: \$ 6,377							\$ 6,377

TIP ID: ALA170059 County: Alameda System: Transit RTP ID: 17-10-0003 CTIPS 20600006302

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

Project Name: San Pablo and Telegraph Ave Rapid Bus Upgrades

Description: AC Transit: Various locations on the San Pablo and Telegraph Ave Corridors: Implement rapid bus improvements including

TSP upgrades, signal coordination, the relocation of key bus stops; On Telegraph from Channing to Bancroft: implement

Toll Credits:

transit only lane
of Code: 1.02
Post Mile From

Route:

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programs

PE SALESTAX-MEASURE \$ 536

\$

Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 536						\$ 536
PSE	SALESTAX-MEASURE	\$ 447						\$ 447
CON	CMAQ	\$ 3,881						\$ 3,881
CON	OTHER STATE	\$ 1,119						\$ 1,119
CON	SALESTAX-MEASURE	\$ 4,017						\$ 4,017
Total Pr	Total Programmed Funding: \$ 10,000							\$ 10,000

TIP ID: **ALA170081** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006430

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

Project Name: AC Transit: AC Transit: Replace 50 40-ft Diesels

Description: AC Transit: 50 40-ft Diesel Buses: Purchase replacement 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 thousar	All funding in thousands of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,098						\$ 1,098
CON	5339	\$ 16,125						\$ 16,125
CON	BT	\$ 3,022						\$ 3,022
CON	OTHER LOCAL	\$ 8,643						\$ 8,643
Total Pr	ogrammed Funding:	\$ 28,888						\$ 28,888

TIP ID: ALA170082 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006431

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

Project Name: AC Transit: Purchase 40 Zero-Emission Buses

Description: AC Transit: 40 Zero-Emission Buses: Purchase buses to meet State mandate of ZEBs in AC Transit's 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:

Phase	All funding in thousand Fund Source	s of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 5,821						\$ 5,821
CON	BT	\$ 16,561						\$ 16,561
CON	OTHER LOCAL	\$ 20,000						\$ 20,000
Total Pr	Total Programmed Funding: \$ 42,381							\$ 42,381



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Alameda Contra Costa Transit District (AC Transit)

TIP ID: ALA190023 County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: AC Transit: COVID-19 Emergency Transit Operations

Description: AC Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON 5307 \$ 33,794 \$ 114,160 \$ 80.366 Total Programmed Funding: \$ 80,366 \$ 114 160 \$ 33 794

FIP ID: ALA990052 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 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: Paratransit fleet: Amortized cost of replacing vans used for 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 thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON 5307 \$ 21,507 \$ 21,507 CON ВТ \$ 495 \$ 495 OTHER LOCAL CON \$ 5,176 \$ 5,176 \$ 27 178 Total Programmed Funding: \$ 27,178

TIP ID: ALA990076 County: Alameda System: Transit RTP ID: 17-01-0002 CTIPS 20600000677

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

Project Name: AC Transit: ADA Paratransit Assistance

Description: AC Transit: Systemwide: 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							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 107,056						\$ 107,056
CON	OTHER LOCAL	\$ 26,764						\$ 26,764
Total Pr	Total Programmed Funding: \$ 133,820							\$ 133,820

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Alameda Contra Costa Transit District (AC Transit)

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B A R T

Bay Area Rapid Transit District (BART)

TIP ID: **ALA090065** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600004773

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

Project Name: BART: Fare Collection Equipment

Description: BART: Systemwide: Acquire and install fare collection 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 thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,731						\$ 8,731
CON	5309	\$ 1,975						\$ 1,975
CON	5337	\$ 38,516						\$ 38,516
CON	OTHER LOCAL	\$ 12,880						\$ 12,880
Total Pr	Total Programmed Funding: \$ 62,102							\$ 62,102

TIP ID: **ALA090068** County: Alameda System: Transit RTP ID: 17-01-0004 CTIPS 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:

All funding in thousands of dollars FY 2022/23 FY 2023/24 FY 2020/21 FY 2021/22 Total Programmed Fund Source Future Years Phase Prior Years FNV PRIVATE \$ 100 \$ 100 PSE OTHER LOCAL \$ 159 \$ 159 PSE OTHER STATE \$ 377 \$ 377 CON 5309 \$ 970 \$ 970 CON CMAQ \$ 625 \$ 625 OTHER LOCAL CON \$ 2,557 \$ 2.557 CON OTHER STATE \$ 931 \$ 931 CON PROP \$ 300 \$ 300 CON RIP-TE \$ 954 \$ 954 Total Programmed Funding: \$ 6 973 \$6,973

TIP ID: **ALA110003** County: Alameda System: Transit RTP ID: 17-10-0064 CTIPS 20600004645

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

Project Name: Hayward Shop and Yard Expansion

Description: BART: Hayward Shop and Yard: Expansion facility to accommodate additional rail vehicles for storage, maintenance and

repair.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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							\$ 160,499

TIP ID: **ALA130032** County: Alameda System: Transit RTP ID: 17-10-0005 CTIPS 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	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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 Pro	Total Programmed Funding: \$8,500							\$ 8,500



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Bay Area Rapid Transit District (BART)

TIP ID: **ALA170044** County: Alameda System: Transit RTP ID: 17-10-0005 CTIPS 20600006243

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

Project Name: Bay Fair Connection

Description: BART: At and near Bay Fair Station: Modify station and approaches to add one or more additional tracks and one or more

passenger platforms for improved train service and operational flexibility

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 5,600						\$ 5,600
PSE	SALESTAX-MEASURE		\$ 34,268					\$ 34,268
ROW	SALESTAX-MEASURE		\$ 13,073					\$ 13,073
CON	RTP-LRP						\$ 50,000	\$ 50,000
CON-CI	E SALESTAX-MEASURE				\$ 47,059			\$ 47,059
Total Pr	ogrammed Funding:	\$ 5,600	\$ 47.341		\$ 47,059		\$ 50,000	\$ 150,000

TIP ID: **ALA170055** County: Alameda System: Transit RTP ID: 17-10-0063 CTIPS 20600006261

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

Project Name: 19th Street BART Station Modernization-GO Uptown

Description: In Oakland: At the 19th Street BART Station and adjacent public realm: Implement station and streetscape improvements

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 3,301						\$ 3,301
CON	PROP	\$ 16,090						\$ 16,090
CON	RIP	\$ 3,726						\$ 3,726
CON	FED-DISC	\$ 6,322						\$ 6,322
Total Pr	Total Programmed Funding: \$ 29,439							\$ 29,439

TIP ID: **ALA190014** County: Alameda System: Transit RTP ID: 17-10-0032 CTIPS 20600006606

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

Project Name: BART-Elevator Renovation program

Description: BART: Various locations system-wide: Renovate or rehabilitate elevators

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years Future Years Total Programmed CON 5337 \$ 7,000 \$ 7,000 \$ 14,000 CON OTHER LOCAL \$ 1,750 \$ 1,750 \$ 3,500 \$ 17,500 Total Programmed Funding: \$ 8.750 \$ 8,750

TIP ID: ALA190025 County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS null Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)

Project Name: BART: COVID-19 Emergency Transit Operations

Description: BART: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 **Future Years** Total Programmed CON 5307 \$ 251,637 \$ 125,416 \$ 377,053 \$ 377.053 Total Programmed Funding \$ 251.637 \$ 125,416



S4 -8

Bay Area Rapid Transit District (BART)

TIP ID: **BRT030004** County: Regional System: Transit RTP ID: 17-10-0005 CTIPS 20600002658

Sponsor: Bay Area Rapid Transit District (BART) Implementing Agency: Bay Area Rapid Transit District (BART)
Project Name: BART Train Control Renovation

Description: BART: Systemwide: 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 2021/22 FY 2022/23 FY 2023/24 Phase Prior Years FY 2020/21 Future Years Total Programmed Fund Source \$ 400 PSE \$ 400 CON 5307 \$ 41 702 \$41,702 CON 5309 \$ 78,932 \$ 78,932 CON 5337 \$ 73.465 \$ 73,465 CON ВT \$ 10.278 \$ 10,278 CON OTHER LOCAL \$ 41,691 \$ 41.691 PROP CON \$ 17,500 \$ 17 500 \$ 263,968 Total Programmed Funding \$ 263,968

TIP ID: BRT030005 County: Regional System: Transit RTP ID: 17-10-0005 CTIPS 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: Systemwide: Replace obsolete elements and subsystems of the traction power system to maintain and improve

reliability and safety

Route:

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Phase Fund Source Prior Years Total Programmed PSE вт \$ 1,722 \$ 1,722 CON 5307 \$ 19,880 \$ 19,880 CON 5309 \$ 63.687 \$ 63.687 CON 5337 \$ 95,056 \$ 95,056 CON RT \$4.000 \$4,000 CON OTHER LOCAL \$ 43,283 \$ 43,283 \$ 227,628 Total Programmed Funding: \$ 227.628

TIP ID: **BRT97100B** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 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 FY 2023/24 FY 2021/22 FY 2022/23 Total Programmed Prior Years FY 2020/21 Future Years CON 5307 \$ 31,042 \$ 31,042 CON 5309 \$ 110,434 \$ 110 434 CON 5337 \$ 102,665 \$ 102,665 CON \$ 4,000 \$ 4.000 OTHER LOCAL CON \$ 48 886 \$48.886 \$ 297.028 Total Programmed Funding: \$ 297,028

TIP ID: BRT99T01B County: Regional System: Transit RTP ID: 17-10-0005 CTIPS 20600003701

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

Project Name: BART: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 thousan	ids of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
			1 1 2020/21				Tuture rears	
CON	5307	\$ 38,451						\$ 38,451
CON	5337	\$ 4,623						\$ 4,623
CON	BT	\$ 1,000						\$ 1,000
CON	OTHER LOCAL	\$ 9,796						\$ 9,796
Total Pr	Total Programmed Funding: \$ 53,871							\$ 53,871



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Bay Area Rapid Transit District (BART)

TIP ID: **CC-050025** County: Contra Costa System: Transit RTP ID: 17-02-0047 CTIPS 20600003385

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

Project Name: BART to Antioch - 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	dollara						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	BT	\$ 16,650	1 1 2020/21				Tutaro Touro	\$ 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	Total Programmed Funding: \$459,911							\$ 459,911

TIP ID: **CC-110082** County: Contra Costa System: Transit RTP ID: 17-02-0043 CTIPS 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

Toll Credits:

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

All funding in thousands of dollars Prior Years FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source FY 2020/21 Future Years Total Programmed PSE OTHER LOCAL \$ 1,900 \$ 1,900 CON OTHER LOCAL \$ 1.950 \$ 1.950 PRIVATE CON \$ 1,900 \$ 1,900 RIP CON \$ 5.300 \$ 5.300 Total Programmed Funding: \$ 11,050 \$ 11,050

TIP ID: **CC-130002** County: Contra Costa System: Transit RTP ID: 17-02-0047 CTIPS 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:

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

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	Fotal Programmed Funding: \$ 13.400							\$ 13,400

TIP ID: **CC-150019** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 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:

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 928						\$ 928
CON	OTHER LOCAL	\$ 5,906						\$ 5,906
CON	STP	\$ 7,165						\$ 7,165
Total Pi	Total Programmed Funding: \$ 14,000							\$ 14,000



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Bay Area Rapid Transit District (BART)

TIP ID: **CC-170024** County: Contra Costa System: Transit RTP ID: 17-10-0032 CTIPS 20600006295

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

Project Name: El Cerrito del Norte BART Station Modernization

Description: BART: El Cerrito del Norte BART Station: Modernize the station including expanding the station to relieve crowding, improve

accessibility, reduce fare evasion, and enhance the customer experience.

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Fund Source Prior Years Future Years CON OTHER LOCAL \$ 1,409 \$ 1,409 CON PROP \$ 21,549 \$ 21 549 SALESTAX-MEASURE CON \$ 7,210 \$ 7,210 \$ 30 168 Total Programmed Funding: \$ 30.168

TIP ID: **CC-170060** County: Contra Costa System: Transit RTP ID: 17-10-0032 CTIPS 20600006502

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

Project Name: Concord BART Station Modernization

Route:

Route:

Description: Concord: In and around the Concord BART Station: Make capacity, access, placemaking, and state-of-good repair,

improvements based on BART's 2016 Station Modernization Plan.

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 Phase Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed Fund Source PSE RIP \$ 3,500 \$ 3.500 CON RIP \$ 9,500 \$ 9 500 \$ 13,000 Total Programmed Funding: \$ 3,500 \$ 9 500

TIP ID: **REG050020** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 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: Systemwide: 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 thousands of dollars

EV 2021/22 EV 2022/23 EV 2023/24

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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 Pr	otal Programmed Funding: \$ 479,894						\$ 194,491	\$ 674,385

TIP ID: **REG090037** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 121,186						\$ 121,186
CON	5309	\$ 22,566						\$ 22,566
CON	5337	\$ 87,964						\$ 87,964
CON	BT	\$ 52,557						\$ 52,557
CON	CMAQ	\$ 99,800						\$ 99,800
CON	OTHER LOCAL	\$ 1,514,792		\$ 4,000				\$ 1,518,792
CON	RTP-LRP						\$ 718,334	\$ 718,334
CON	SB1	\$ 107,100						\$ 107,100
Total Pr	Total Programmed Funding: \$ 2,005,965			\$ 4,000			\$ 718,334	\$ 2,728,299



Bay Area Rapid Transit District (BART)

TIP ID: **REG150005** County: Regional System: Transit RTP ID: 17-10-0011 CTIPS 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: Around BART Stations: 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 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed FY 2020/21 Future Years Phase Fund Source Prior Years OTHER FEDERAL \$ 1.100 \$1,100 PF OTHER LOCAL \$ 320 \$ 320 \$ 1,420 Total Programmed Funding: \$ 1,420

TIP ID: **REG170008** County: Regional System: Transit RTP ID: 17-01-0002 CTIPS 20600006222

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

Project Name: BART Integrated Carpool to Transit Access Program

Description: BART: Systemwide: Program to better integrate carpool access to public transit by matching carpools through an app. The

app facilitates carpool matching, payment, and parking space reservation at the BART station.

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 FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Phase Fund Source Prior Years **Future Years** Total Programmed PSE OTHER FEDERAL \$ 358 \$ 358 PSE OTHER LOCAL \$ 163 \$ 163 Total Programmed Funding: \$ 521 \$ 521

TIP ID: **REG170009** County: Regional System: Transit RTP ID: 17-10-0005 CTIPS 20600006223

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

Project Name: BART Train Seat Modification

Description: BART: On up to 360 existing BART cars: Remove 7 seats to provide immediate relief for passengers in the peak period

commute hours

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 195						\$ 195
CON	STP	\$ 1,503						\$ 1,503
Total Pr	Total Programmed Funding: \$ 1,698							\$ 1,698

TIP ID: **REG170017** County: Regional System: Transit RTP ID: 17-10-0006 CTIPS 20600006294

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

Project Name: BART Transbay Core Capacity Improvements

Description: BART: Systemwide: Implement communication-based train control (CBTC) system, expand rail car fleet by 306 vehicles, add

traction power substations (5); At Hayward Maintenance Complex; Expand facilities to accommodate expanded fleet

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	5309	\$ 300,000						\$ 300,000
CON	OTHER LOCAL	\$ 819,000						\$ 819,000
CON	RTP-LRP						\$ 1,961,300	\$ 1,961,300
CON	SALESTAX-MEASURE	\$ 111,800						\$ 111,800
CON	SB1	\$ 144,490				\$ 174,110		\$ 318,600
Total Pr	Total Programmed Funding: \$ 1,375,290					\$ 174,110	\$ 1,961,300	\$ 3,510,700

TIP ID: **SF-050014** County: San Francisco System: Transit RTP ID: 17-05-0010 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	BT	\$ 3,000						\$ 3,000
Total Programmed Funding: \$3,000							\$ 3,000	



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Bay Area Rapid Transit District (BART)

TIP ID: **SF-170016** County: San Francisco System: Transit RTP ID: 17-10-0005 CTIPS 20600006374

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

Project Name: Embarcadero Stn: New North-Side Platform Elevator

Description: San Francisco: Embarcadero BART: Procure and install a new elevator on the east end of the station, expand paid area to

include the new elevator, dedicate existing elevator to Muni use 100%, project is phased

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	PROPERTY TAX	\$ 2,000						\$ 2,000
CON	PROPERTY TAX	\$ 10,000						\$ 10,000
CON	SALESTAX-MEASURE	\$ 1,000						\$ 1,000
CON	STP	\$ 2,000						\$ 2,000
Total Pr	Total Programmed Funding: \$ 15,000							\$ 15,000

TIP ID: **SM-050005** County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 21,886						\$ 21,886
CON	5337	\$ 10,753						\$ 10,753
CON	OTHER LOCAL	\$ 8,160						\$ 8,160
CON	ST-STP	\$ 5,856						\$ 5,856
Total Pr	Total Programmed Funding: \$ 46,655							\$ 46,655

TIP ID: SM-130029 County: San Mateo System: Transit RTP ID: 17-06-0002 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 550						\$ 550
CON	PROP	\$ 350						\$ 350
CON	RIP	\$ 200						\$ 200
Total Programmed Funding: \$1,100							\$ 1,100	

TIP ID: VAR190002 County: Various System: Transit RTP ID: 17-10-0021 CTIPS null

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

Project Name: BART: TOD Implementation

Description: Alameda, Contra Costa, San Francisco Counties: On BART property in BART station areas: Planning assistance to support

transit oriented development

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
OTHER	OTHER LOCAL	\$ 582	\$ 1,610					\$ 2,192
OTHER	OTHER FEDERAL		\$ 2,000					\$ 2,000
OTHER	STP	\$ 1,000						\$ 1,000
Total Programmed Funding: \$ 1,582		\$ 3,610					\$ 5,192	



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Bay Area Rapid Transit District (BART)

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Caltrain

TIP ID: **REG090051** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600004495

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: Revenue Vehicle Rehab Program

Description: Caltrain: Systemwide: Provide overhauls and repairs/replacements to key components of the Caltrain rolling stock to maintain

it in a state of good repair.

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 thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 6,697						\$ 6,697
CON	5309	\$ 13						\$ 13
CON	5337	\$ 5,166						\$ 5,166
CON	OTHER LOCAL	\$ 2,970						\$ 2,970
Total Pr	Fotal Programmed Funding: \$ 14,846							\$ 14,846

TIP ID: REG110030 County: Regional System: Transit RTP ID: 17-10-0008 CTIPS 20600005315

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain Positive Train Control System

Description: Caltrain: Systemwide: Implement PTC, an advanced train control system that allows for automated collision prevention, and

improved manual collision prevention.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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 FEDERAL	\$ 21,680						\$ 21,680
CON	OTHER LOCAL	\$ 60,487						\$ 60,487
CON	PROP	\$ 104,100						\$ 104,100
Total Pr	otal Programmed Funding: \$ 258,100							\$ 258,100

TIP ID: **SF-010028** County: San Mateo System: Transit RTP ID: 17-10-0008 CTIPS 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 founding in the consults of	dellara						
Phase	All funding in thousands of Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	5309	\$ 3,677	1 1 2020/21				Tataro Toaro	\$ 3,677
ENV	OTHER LOCAL	\$ 2,455						\$ 2,455
ENV	STP	\$ 12,000						\$ 12,000
PE	OTHER LOCAL	\$ 8,545						\$ 8,545
PSE	CMAQ	\$ 4,000						\$ 4,000
PSE	OTHER LOCAL	\$ 1,309						\$ 1,309
PSE	PROP	\$ 8,000						\$ 8,000
PSE	SALESTAX-MEASURE	\$ 5,235						\$ 5,235
CON	5307	\$ 271,172						\$ 271,172
CON	5309	\$ 472,957	\$ 100,000	\$ 74,043				\$ 647,000
CON	BT	\$ 39,430						\$ 39,430
CON	CARB	\$ 20,000						\$ 20,000
CON	CMAQ	\$ 11,188						\$ 11,188
CON	OTHER LOCAL	\$ 122,138	\$ 25,000	\$ 18,511				\$ 165,649
CON	OTHER STATE	\$ 142,000						\$ 142,000
CON	PROP	\$ 600,000						\$ 600,000
CON	SALESTAX-MEASURE	\$ 38,593						\$ 38,593
Total Pr	al Programmed Funding: \$ 1,762,698		\$ 125,000	\$ 92,554				\$ 1,980,253

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Caltrain

TIP ID: **SM-03006B** County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 20600003912

Sponsor: Caltrain Implementing Agency: Caltrain

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

Description: Caltrain: Systemwide: Rehabilitate and replace existing track, track structures and related civil infrastructure

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 10,378						\$ 10,378
CON	5309	\$ 64,679						\$ 64,679
CON	5337	\$ 78,275						\$ 78,275
CON	BT	\$ 2,167						\$ 2,167
CON	OTHER LOCAL	\$ 33,460						\$ 33,460
CON	SALESTAX-MEASURE	\$ 5,098						\$ 5,098
Total Pr	Total Programmed Funding: \$ 194,055							\$ 194,055

TIP ID: SM-050041 County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 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:

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 9,495						\$ 9,495
CON	5309	\$ 20,751						\$ 20,751
CON	5337	\$ 7,081						\$ 7,081
CON	OTHER LOCAL	\$ 9,551						\$ 9,551
Total Pr	Total Programmed Funding: \$46,878							\$ 46,878

TIP ID: SM-170005 County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 20600006124

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: South San Francisco Caltrain Station Improvements

Description: South San Francisco: SSF Caltrain Station: Demolish and reconstruct the existing station with a new ADA compliant station

that meets current Caltrain standards

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 38,828						\$ 38,828
CON	SALESTAX-MEASURE	\$ 16,172						\$ 16,172
Total Pi	Total Programmed Funding: \$55,000							\$ 55,000

TIP ID: SM-170010 County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 20600006279

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain TVM Rehab and Clipper Functionality

Description: Caltrain: Systemwide: 45 existing TVM machines: Refurbish and incorporate Clipper functionality.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	5307	\$ 175						\$ 175
PSE	OTHER LOCAL	\$ 44						\$ 44
CON	5307	\$ 62						\$ 62
CON	5337	\$ 842						\$ 842
CON	OTHER LOCAL	\$ 318						\$ 318
CON	RTP-LRP						\$ 1,400	\$ 1,400
Total Pr	Total Programmed Funding: \$ 1,442						\$ 1,400	\$ 2,842

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Caltrain

TIP ID: **SM-190002** County: San Mateo System: Transit RTP ID: 17-07-0065 CTIPS 20600006536

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Peninsula Corridor Electrification Expansion

Description: Caltrain: Electric Multiple Unit (EMU) fleet: Expand fleet through procurement of an additional 40 vehicles.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	RTP-LRP						\$ 39,116	\$ 39,116
CON	SB1	\$ 123,182				\$ 41,340		\$ 164,522
Total Programmed Funding: \$ 123,182					\$ 41,340	\$ 39,116	\$ 203,638	

TIP ID: SM-190011 County: San Mateo System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: COVID-19 Emergency Transit Operations

Description: Caltrain: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 49,293	\$ 15,345					\$ 64,637
Total Programmed Funding: \$49,293		\$ 15,345					\$ 64,637	

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Caltrain

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Golden Gate Bridge, Highway and Transit District

TIP ID: MRN030010 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600002897

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

GGBHTD: Fixed Guideway Connectors

Golden Gate Ferry: Systemwide: Replace/rehab fixed guideway connectors such as floats, floating barges, ramps, and Description:

gangways

Route:

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: Toll Credits: Post Mile From:

All funding in thousands of dollars FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years Future Years **Fund Source** CON 1064 \$ 11,931 \$ 11,931 CON 5307 \$ 2,058 \$ 2.058 CON 5309 \$ 9,542 \$ 9.542 CON 5337 \$ 26 560 \$ 26,560 CON FED-DISC \$ 3.200 \$3,200 CON OTHER LOCAL \$ 8,315 \$ 8.315 CON TOLLS \$ 4,890 \$ 4.890 \$ 66,496 \$ 66,496 Total Programmed Funding:

TIP ID: MRN050025 System: Transit RTP ID: 17-10-0026 CTIPS 20600003591 County: Marin

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

Project Name: GGBHTD: Facilities Rehabilitation

Description: GGBHTD: Systemwide: 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: Route:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	1064	\$ 2,400						\$ 2,400
CON	5307	\$ 28,639						\$ 28,639
CON	OTHER LOCAL	\$ 5,420						\$ 5,420
CON	TOLLS	\$ 2,705						\$ 2,705
Total Pr	Total Programmed Funding: \$ 39,164							\$ 39,164

MRN130001 System: Transit RTP ID: 17-03-0014 CTIPS 20600005346 TIP ID: County: Marin

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

Project Name: Larkspur Ferry Terminal Parking Garage

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

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

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

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	TOLLS			\$ 1,000				\$ 1,000
Total Programmed Funding:				\$ 1,000				\$ 1,000

TIP ID: MRN130015 County: Marin System: Transit RTP ID: 17-03-0005 CTIPS 20600005818

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

Project Name: **GGBHTD - Transit Systems Enhancements**

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

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:

All funding in thousands of dollars Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Future Years Total Programmed CON 5307 \$ 2,337 \$ 2,337

CON OTHER LOCAL \$ 587 \$ 587 Total Programmed Funding: \$ 2 924 \$ 2,924



Route:

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Toll Credits:

Golden Gate Bridge, Highway and Transit District

TIP ID: **MRN150005** County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 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 and lease replacement vessel to continue service while the vessel

is in dry dock.

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	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,000						\$ 8,000
CON	FBP	\$ 1,691						\$ 1,691
CON	OTHER LOCAL	\$ 671						\$ 671
CON	PFGP	\$ 6,000						\$ 6,000
CON	PROP	\$ 3,829						\$ 3,829
CON	STP	\$ 1,171						\$ 1,171
Total Pr	otal Programmed Funding: \$21,362							\$ 21,362

TIP ID: MRN150014 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006057

Implementing Agency:

Golden Gate Bridge, Highway and

Sponsor: Golden Gate Bridge, Highway and Transit District
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 thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 174						\$ 174
CON	5337	\$ 13,890						\$ 13,890
CON	FBP	\$ 676						\$ 676
CON	OTHER FEDERAL	\$ 2,200						\$ 2,200
CON	TOLLS	\$ 4,235						\$ 4,235
Total Pr	Total Programmed Funding: \$21,176							\$ 21,176

TIP ID: MRN150015 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 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	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 8,610						\$ 8,610
CON	FBP	\$ 1,326						\$ 1,326
CON	TOLLS	\$ 2,484						\$ 2,484
Total Pr	Total Programmed Funding: \$ 12,419							\$ 12,419

TIP ID: MRN170008 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006200

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

Project Name: GGBHTD: Replace 67 Diesel Buses with Hybrid Buses

Description: GGBHTD: Systemwide: Routine replacement of 67 standard diesel-powered revenue vehicles that have reached end of

useful life with diesel-electric 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 50,288						\$ 50,288
CON	5339	\$ 3,352						\$ 3,352
CON	OTHER LOCAL	\$ 11,933						\$ 11,933
Total Programmed Funding: \$ 65,573							\$ 65,573	



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Golden Gate Bridge, Highway and Transit District

TIP ID: MRN170009 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006201

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

Project Name: GGBHTD: Replace Paratransit Vehicles

Description: GGBHTD: Fleetwide: Replace 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 557						\$ 557
CON	OTHER LOCAL	\$ 122						\$ 122
Total Programmed Funding: \$ 680						-	\$ 680	

TIP ID: MRN170013 County: Marin System: Transit RTP ID: 17-03-0013 CTIPS 20600006267

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

Project Name: San Rafael Transit Center Relocation

Description: In San Rafael: San Rafael Transit Center: Relocate the existing San Rafael Transit Center (SRTC) to accommodate the

extension of SMART service to Larkspur

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	CMAQ	\$ 1,250						\$ 1,250
PE	OTHER LOCAL	\$ 162						\$ 162
ROW	RTP-LRP						\$ 10,000	\$ 10,000
CON	RTP-LRP						\$ 35,000	\$ 35,000
Total Pr	ogrammed Funding:	\$ 1,412					\$ 45,000	\$ 46,412

TIP ID: MRN170024 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006425

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

Project Name: Replace 14 - 22' Gas Body-on-Chassis Vehicles

Description: GGBHTD: 14 paratransit vehicles: Routine replacement of paratransit vehicles that have reached end of 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 1,045						\$ 1,045
CON	OTHER LOCAL	\$ 229						\$ 229
Total Pr	ogrammed Funding:	\$ 1.274						\$ 1,274

TIP ID: MRN190001 County: Marin System: Transit RTP ID: 17-10-0010 CTIPS 20600006539

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

Project Name: Golden Gate Ferry: New Vessel

Description: GGBHTD: 1 vechicle: Purchase a new, 500-passenger, high-speed ferry vessel to continue to provide expanded commute

service from Larkspur and Tiburon to San Francisco.

Air Quality Exempt Code: NON-EXEMPT

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

Phase	All funding in thousand	s of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
			F1 2020/21	1 1 202 1/22	1 1 2022/20	1 1 2020/24	ruluie reals	
CON	LCTOP	\$ 818						\$ 818
CON	PFGP	\$ 5,900						\$ 5,900
CON	RTP-LRP						\$ 22,000	\$ 22,000
CON	STA-REV	\$ 1,281						\$ 1,281
Total Pr	rogrammed Funding:	\$ 8,000					\$ 22,000	\$ 30,000

TIP ID: MRN190014 County: Marin System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: GGBHTD: COVID-19 Emergency Transit Operations

Description: GGBHTD: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 30,163	\$ 21,417					\$ 51,580
Total Pr	ogrammed Funding:	\$ 30,163	\$ 21,417					\$ 51,580



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Golden Gate Bridge, Highway and Transit District

TIP ID: MRN990017 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600001104

Sponsor: Golden Gate Bridge, Highway and Transit District

Route:

oject Name: GGBHTD: 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)

Post Mile From:

Post Mile To:

Toll Credits:

Implementing Agency:

Golden Gate Bridge, Highway and

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Fund Source Prior Years FY 2020/21 Future Years CON 5307 \$ 6,969 \$ 6.969 CON 5309 \$ 9,604 \$ 9,604 CON 5337 \$4,200 \$4,200 OTHER LOCAL CON \$ 5,371 \$ 5,371 Total Programmed Funding: \$ 26,144 \$ 26,144

TIP ID: **SF-170022** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006445

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

Project Name: GGBHTD: Replace 2 Paratransit Vehicles

Description: GGBHTD: 2 Paratransit Vehicles: Purchase replacement 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: 101 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 151						\$ 151
CON	OTHER LOCAL	\$ 47						\$ 47
Total Pro	Total Programmed Funding: \$ 198							\$ 198

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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-99T002** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 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 System: Traction power and guideway rehab-repair various guideway, track curves, frogs, sheaves,

replace Barn 12KV, switchgear, DC Motor, mechanical and infrastructure to improve 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	5309	\$ 1,000						\$ 1,000
CON	5307	\$ 13,146						\$ 13,146
CON	5309	\$ 36,093						\$ 36,093
CON	5337	\$ 8,250						\$ 8,250
CON	BT	\$ 1,745						\$ 1,745
CON	OTHER LOCAL	\$ 12,924				\$ 1,378		\$ 14,302
CON	PRIVATE	\$ 1,270		\$ 3,900				\$ 5,170
CON	RTP-LRP						\$ 7,347	\$ 7,347
CON	SALESTAX-MEASURE	\$ 1,631		\$ 3,500				\$ 5,131
CON	STA-REV	\$ 2,179						\$ 2,179
CON	STP	\$ 638						\$ 638
CON	XTRAN	\$ 5,640						\$ 5,640
Total Pr	ogrammed Funding:	\$ 84,516		\$ 7,400		\$ 1,378	\$ 7,347	\$ 100,641

TIP ID: **SF-010037** County: San Francisco System: Transit RTP ID: 17-05-0041 CTIPS 20600002267

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

Project Name: SF Muni Third St LRT Phase 2 - New Central Subway

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

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

Air Quality Exempt Code: NON-EXEMPT

Post Mile From: Toll Credits: Route: Post Mile To: All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Prior Years FY 2020/21 Total Programmed Phase Fund Source Future Years 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 CMAQ PSE \$ 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 \$ 845.547 \$ 845 547 CON CMAQ \$ 42,677 \$ 42,677 CON OTHER LOCAL \$ 68,118 \$ 68,118 CON PROP \$ 319,078 \$ 319,078 CON \$ 12,498 \$ 12,498 SALESTAX-MEASURE CON \$ 96,469 \$ 96,469 \$ 1,578,000 Total Programmed Funding: \$ 1,578,000



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-030013 County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600002867 Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency:
Project Name: SFMTA: Wayside Fare Collection Equipment

Description: SFMTA: Systemwide: Replacement of life-expired fare collection 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 11,394						\$ 11,394
CON	5309	\$ 18,209						\$ 18,209
CON	5337	\$ 4,250						\$ 4,250
CON	BT	\$ 762						\$ 762
CON	OTHER LOCAL	\$ 7,763						\$ 7,763
CON	PROP	\$ 1,000						\$ 1,000
CON	SALESTAX-MEASURE	\$ 500						\$ 500
Total Pr	ogrammed Funding:	\$ 43,878						\$ 43,878

TIP ID: **SF-050024** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600003616

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

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

Description: SFMTA: Systemwide: Rehabilitate or replace elements of the ATCS Wayside/Central Train Control & Rail/Bus Signal

Systems.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 2,435	\$ 4,243	\$ 500				\$ 7,178
ENV	RTP-LRP						\$ 1,757	\$ 1,757
PSE	OTHER LOCAL		\$ 1,690	\$ 3,856	\$ 1,475			\$ 7,021
PSE	RTP-LRP						\$ 7,879	\$ 7,879
CON	5309	\$ 35,262						\$ 35,262
CON	5337	\$ 23,140						\$ 23,140
CON	ВТ	\$ 12,007						\$ 12,007
CON	OTHER LOCAL	\$ 5,903		\$ 1,782	\$ 4,328			\$ 12,013
CON	PROP	\$ 6,000						\$ 6,000
CON	PROPERTY TAX	\$ 3,156	\$ 1,092	\$ 2,493				\$ 6,742
CON	RIP		\$ 13,752					\$ 13,752
CON	RTP-LRP						\$ 47,338	\$ 47,338
CON	SALESTAX-MEASURE	\$ 17,503	\$ 2,383	\$ 2,539				\$ 22,425
CON	STA-REV	\$ 5,485	\$ 250	\$ 715				\$ 6,450
CON	XTRAN	\$ 712						\$ 712
Total Pr	ogrammed Funding:	\$ 111,603	\$ 23,411	\$ 11,886	\$ 5,803		\$ 56,974	\$ 209,676

TIP ID: **SF-070003** County: San Francisco System: Transit RTP ID: 17-05-0042 CTIPS 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: Toll Credits:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	RTP-LRP						\$ 24,148	\$ 24,148
PE	SALESTAX-MEASURE	\$ 741						\$ 741
CON	RTP-LRP						\$ 43,998	\$ 43,998
Total Pro	Total Programmed Funding: \$ 741						\$ 68,146	\$ 68,887



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-070004** County: San Francisco System: Transit RTP ID: 17-05-0021 CTIPS 20600003897

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

Project Name: Geary Bus Rapid Transit

Description: San Francisco: Along the Geary corridor between 34th Avenue and Market Street: Design and implement transit performance

and safety improvements

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	SALESTAX-MEASURE	\$ 8,091						\$ 8,091
PE	SALESTAX-MEASURE	\$ 620	\$ 2,065					\$ 2,685
PSE	OTHER LOCAL	\$ 2,051						\$ 2,051
PSE	SALESTAX-MEASURE	\$ 22,434						\$ 22,434
CON	CMAQ	\$ 16,548						\$ 16,548
CON	OTHER LOCAL	\$ 14,044	\$ 2,922					\$ 16,965
CON	PRIVATE		\$ 915					\$ 915
CON	PROPERTY TAX		\$ 210					\$ 210
CON	RTP-LRP						\$ 207,044	\$ 207,044
CON	SALESTAX-MEASURE	\$ 19,679		\$ 3,376				\$ 23,056
Total Pr	ogrammed Funding:	\$ 83,467	\$ 6,112	\$ 3,376			\$ 207,044	\$ 300,000

TIP ID: **SF-070005** County: San Francisco System: Transit RTP ID: 17-05-0033 CTIPS 20600003898

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

Project Name: Van Ness Avenue Bus Rapid Transit

Description: San Francisco: 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						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	5309	\$ 396						\$ 396
ENV	SALESTAX-MEASURE	\$ 2,371						\$ 2,371
PE	5309	\$ 15,000						\$ 15,000
PE	OTHER LOCAL	\$ 200						\$ 200
PE	SALESTAX-MEASURE	\$ 4,606						\$ 4,606
PSE	OTHER LOCAL	\$ 2,100						\$ 2,100
PSE	SALESTAX-MEASURE	\$ 1,594						\$ 1,594
CON	5309	\$ 59,604						\$ 59,604
CON	5337	\$ 1,830						\$ 1,830
CON	OTHER LOCAL	\$ 73,635						\$ 73,635
CON	PRIVATE	\$ 11,708						\$ 11,708
CON	SALESTAX-MEASURE	\$ 27,731						\$ 27,731
CON	ST-STP	\$ 7,300						\$ 7,300
CON-CE	ST-STP	\$ 210						\$ 210
Total Pro	grammed Funding:	\$ 208,285						\$ 208,285

TIP ID: **SF-090012** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600004361

Implementing Agency:

Sponsor: San Francisco Municipal Transport Agency (SFMTA)
Project Name: Light Rail Vehicle Procurement

Description: SFMTA: Fleet-wide: Procure 219 light rail vehicles with an option for an additional 45 vehicles to replace existing fleet and

expand service

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 13,220					\$ 13,220
CON	BT	\$ 59,118						\$ 59,118
CON	CMAQ	\$ 10,228						\$ 10,228
CON	OTHER LOCAL	\$ 208,099						\$ 208,099
CON	OTHER STATE	\$ 86,273						\$ 86,273
CON	PRIVATE			\$ 20,459				\$ 20,459
CON	RTP-LRP						\$ 510,812	\$ 510,812
CON	SALESTAX-MEASURE	\$ 191,885						\$ 191,885
CON	SB1	\$ 26,867						\$ 26,867
Total Pr	ogrammed Funding:	\$ 582,469	\$ 13,220	\$ 20,459			\$ 510,812	\$ 1,126,960



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San Francisco Municipal Transport

San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-090016** County: San Francisco System: Transit RTP ID: 17-05-0031 CTIPS 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 FY 2021/22 FY 2022/23 FY 2023/24 Phase FY 2020/21 Total Programmed Fund Source Prior Years Future Years PE OTHER LOCAL \$ 1,400 \$ 1,400 PF PRIVATE \$ 2.000 \$ 2,000 ROW OTHER LOCAL \$ 2,900 \$ 2,900 CON PRIVATE \$ 2.000 \$ 2.000 \$ 13 700 CON RTP-I RP \$ 13,700 \$ 22,000 Total Programmed Funding: \$ 8.300 \$ 13,700

TIP ID: **SF-090020** County: San Francisco System: Transit RTP ID: 17-05-0032 CTIPS 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 dollars FY 2021/22 FY 2023/24 FY 2022/23 Phase **Fund Source** Prior Years FY 2020/21 Future Years Total Programmed OTHER LOCAL ENV \$ 1,085 \$ 1.085 SALESTAX-MEASURE PE \$ 2.850 \$ 2.850 PSE OTHER LOCAL \$ 3,219 \$ 3.219 \$ 32,900 CON RTP-LRP \$ 32,900 Total Programmed Funding \$ 7.154 \$ 32,900 \$ 40 054

TIP ID: **SF-090023** County: San Francisco System: Transit RTP ID: 17-05-0032 CTIPS 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

Air Quality Exempt Code: NON-EXEMPT

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

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed ENV PRIVATE \$ 15,205 \$ 15,205 PE PRIVATE \$ 2,000 \$ 4,000 \$ 6.000 \$ 76.910 PRIVATE CON \$ 76,910 \$ 76.910 \$ 98.115 Total Programmed Funding: \$ 2.000 \$ 19.205

TIP ID: **SF-090035** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 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 84 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 FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON \$ 8.264 \$ 8.264 CON ВТ \$ 256 \$ 256 CON OTHER LOCAL \$ 679 \$ 679 CON SALESTAX-MEASURE \$ 5,454 \$ 5 454 Total Programmed Funding: \$ 14.653 \$ 14.653



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-150005 County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600005912 Sponsor: San Francisco Municipal Transport Agency (SFMTA) Implementing Agency: San Francisco Municipal Transport

Sponsor: San Francisco Municipal Transport Agency (SFMTA)
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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 82,114						\$ 82,114
CON	5339	\$ 13,240						\$ 13,240
CON	BT	\$ 37,159						\$ 37,159
CON	SALESTAX-MEASURE	\$ 16,776						\$ 16,776
CON	STP	\$ 10,000						\$ 10,000
Total Pr	ogrammed Funding:	\$ 159.289						\$ 159,289

TIP ID: **SF-150006** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 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 d	lollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 79,078						\$ 79,078
CON	5339	\$ 4,713						\$ 4,713
CON	BT	\$ 62,805						\$ 62,805
CON	OTHER LOCAL	\$ 2,502						\$ 2,502
CON	SALESTAX-MEASURE	\$ 42,099						\$ 42,099
Total Pr	ogrammed Funding:	\$ 191,198						\$ 191,198

TIP ID: **SF-170004** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006148

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

Project Name: SFMTA: Replacement of 40' Trolley Coaches

Description: SFMTA: Systemwide: Purchase 40' replacement trolley coaches for the existing aging 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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 189,553						\$ 189,553
CON	BT	\$ 7,429						\$ 7,429
CON	OTHER LOCAL	\$ 23,915						\$ 23,915
CON	SALESTAX-MEASURE	\$ 28,915						\$ 28,915
Total Programmed Funding: \$ 249,813							\$ 249,813	

TIP ID: **SF-170006** County: San Francisco System: Transit RTP ID: 17-05-0001 CTIPS 20600006150

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

Project Name: SFMTA: Station-area Ped and Bike Access Improvemnt

Description: SFMTA: Citywide: Reconfigure station areas to provide pedestrians and bicyclists more space to improve access

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 1,250						\$ 1,250
CON	BT	\$ 250						\$ 250
CON	OTHER LOCAL	\$ 62						\$ 62
Total Pr	Total Programmed Funding: \$ 1,562							\$ 1,562



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-170008** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006152

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

Project Name: SFMTA: Replace 35 Paratransit Cutaway Vans

Description: SFMTA: 35 vehicles: Replace 35 paratransit cutaway 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 thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Total Programmed Phase Fund Source Prior Years Future Years CON \$ 4.012 ВТ \$4.012 \$4012 Total Programmed Funding \$ 4,012

TIP ID: **SF-170018** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006441

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

Project Name: SFMTA: 60' Motor Coach Mid-Life Overhaul

Description: SFMTA: Existing 60' New Flyer motor coaches: Mid-life 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 Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed Fund Source 5307 CON \$ 19,393 \$ 19.393 CON PRIVATE \$ 3,524 \$ 1.372 \$ 1,607 \$ 6 503 CON SALESTAX-MEASURE \$ 3,874 \$ 745 \$ 1,855 \$ 6,475 \$ 32.371 Total Programmed Funding \$ 26,792 \$ 3,462

TIP ID: **SF-170020** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006443

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

Project Name: SFMTA: Replacement of 30' Motor Coaches

Description: SFMTA: Fleetwide: Replace the Orion 30' renewable diesel electric hybrid vehicles that were procured in year 2007.

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 Fund Source FY 2021/22 FY 2022/23 FY 2023/24 Phase Prior Years FY 2020/21 Future Years Total Programmed SALESTAX-MEASURE PE \$ 505 \$ 505 CON BT \$ 18,456 \$ 18 456 CON SALESTAX-MEASURE \$ 8,057 \$ 7,898 \$ 7,898 \$ 23,853 \$ 42.814 Total Programmed Funding: \$ 27.018 \$ 7.898

TIP ID: **SF-170021** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600006444

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

Project Name: SFMTA: Rehab Historic Streetcars

Description: SFMTA: Fleet of historic streetcars: Rehabilitate 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 Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Phase **Fund Source Future Years** Total Programmed CON 5337 \$ 15,000 \$ 15.000 PRIVATE \$ 2.631 \$ 1,958 CON \$ 4.589 SALESTAX-MEASURE CON \$ 9.060 \$ 9,060 \$ 28,649 \$ 1,958 Total Programmed Funding: \$ 24 060 \$ 2,631

TIP ID: **SF-190001** County: San Francisco System: Transit RTP ID: 17-05-0010 CTIPS 20600006560

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

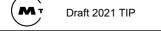
Project Name: Woods Bus Facility Modernization

Description: San Francisco: Woods Bus Facility: Modernize and upgrade a 43-year old facility that houses and maintains vehicles.

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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
CON	5339	\$ 3,617						\$ 3,617
CON	SB1	\$ 1,383						\$ 1,383
Total Programmed Funding: \$ 5,500							\$ 5,500	



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-190002** County: San Francisco System: Transit RTP ID: 17-05-0007 CTIPS 20600006610

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

Project Name: L-Taraval - SGR Project Elements

Description: SFMTA: Along L Taraval Line from near West Portal to La Playa: Replace track and related way infrastructure

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 Prior Years FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed FY 2020/21 Phase Fund Source Future Years \$ 4,070 CON 5337 \$ 4.070 CON OTHER LOCAL \$ 26,000 \$ 26,000 SALESTAX-MEASURE \$ 1,018 CON \$1,018 \$ 31,088 Total Programmed Funding: \$ 5,088

TIP ID: **SF-190003** County: San Francisco System: Transit RTP ID: 17-05-0007 CTIPS 20600006611

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

Project Name: Muni Metro East Facility - Boiler Replacement

Description: SFMTA: At the Muni Metro East Facility: Replace the boiler and air-conditioning units

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed CON 5337 \$ 4,100 \$ 4.100 CON OTHER LOCAL \$ 2.341 \$ 2.341 Total Programmed Funding: \$ 6,441 \$ 6,441

TIP ID: **SF-190004** County: San Francisco System: Transit RTP ID: 17-05-0007 CTIPS 20600006613

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

Project Name: SFMTA-Facilities Condition Assessment Repairs

Description: SFMTA: Facilities Systemwide: Implement Facilities Deferred Maintenance Program repairs to address backlogged State of

Good Repair investments

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,000						\$ 5,000
CON	5337	\$ 900						\$ 900
CON	OTHER LOCAL	\$ 12,555						\$ 12,555
CON	SALESTAX-MEASURE	\$ 500						\$ 500
CON	SB1	\$ 295	\$ 1,547	\$ 2,800				\$ 4,642
Total Pr	ogrammed Funding:	\$ 19,250	\$ 1,547	\$ 2,800				\$ 23,597

TIP ID: SF-190007 County: San Francisco System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: SFMTA: COVID-19 Emergency Transit Operations

Description: SFMTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase FY 2020/21 Future Years Fund Source Prior Years CON 5307 \$ 373,783 \$ 197,191 \$ 176.592 \$ 373.783 Total Programmed Funding \$ 197,191 \$ 176 592



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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: SF-190012 County: San Francisco System: Transit RTP ID: 17-05-0017 CTIPS null

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

Project Name: SFMTA - Core Capacity Program

Description: SFMTA: Along the J and M-Line Corridors: Implement high priority route improvements from the Muni Forward Program

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	OTHER LOCAL		\$ 1,450					\$ 1,450
PSE	OTHER LOCAL			\$ 6,939				\$ 6,939
PSE	PRIVATE			\$ 2,974				\$ 2,974
PSE	PROPERTY TAX			\$ 2,821				\$ 2,821
PSE	RTP-LRP						\$ 895	\$ 895
CON	PRIVATE						\$ 842	\$ 842
CON	RTP-LRP						\$ 1,769	\$ 1,769
CON	TIRCP						\$ 40,000	\$ 40,000
Total Pr	ogrammed Funding:		\$ 1,450	\$ 12,734			\$ 43,506	\$ 57,690

TIP ID: SF-190013 County: San Francisco System: Transit RTP ID: 17-05-0013 CTIPS null

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

Project Name: SFMTA Zero Emission Bus Procurement

Description: SFMTA: Fleet: Procure and deploy battery-electric buses into revenue 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

Post Mile From: Post Mile To: Toll Credits: Route: All funding in thousands of dollars FY 2022/23 FY 2023/24 Phase FY 2020/21 FY 2021/22 Future Years Total Programmed Fund Source PE OTHER LOCAL \$ 2,823 \$ 2.823 CON \$ 1,000 5307 \$ 1.000 OTHER LOCAL CON \$ 1,300 \$ 1,300 CON LCTOP \$ 4,900 \$ 4,900 CON PROPERTY TAX \$ 11,202 \$11,202 \$ 2,000 CON RTP-LRP \$ 2,000 \$ 23 225 \$ 2,000 Total Programmed Funding: \$ 2.823

TIP ID: SF-95037B County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 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, rail replacement, grinding, ultrasonic testing, track

fastener, special trackwork, 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 o	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	5307	\$ 1,500						\$ 1,500
CON	5307	\$ 11,701						\$ 11,701
CON	5309	\$ 94,010						\$ 94,010
CON	5337	\$ 73,744						\$ 73,744
CON	BT	\$ 10,170						\$ 10,170
CON	OTHER LOCAL	\$ 39,960	\$ 4,519	\$ 9,155				\$ 53,634
CON	PROP	\$ 4,000						\$ 4,000
CON	SALESTAX-MEASURE	\$ 26,088	\$ 1,528	\$ 1,528				\$ 29,143
CON	STA-REV	\$ 1,836	\$ 4,500	\$ 706				\$ 7,042
CON	XTRAN	\$ 5,512						\$ 5,512
Total Pr	ogrammed Funding:	\$ 268,521	\$ 10,546	\$ 11,389				\$ 290,456

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San Francisco Municipal Transport Agency (SFMTA)

TIP ID: **SF-970073** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600000427

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

Project Name: SFMTA: Cable Car Vehicle Renovation Program

Description: SFMTA: Cable car fleet: Overhaul and reconstruct the cable car fleet to maintain system reliability and productivity. Project is

phased.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,679						\$ 8,679
CON	5309	\$ 6,142						\$ 6,142
CON	5337	\$ 5,930						\$ 5,930
CON	BT	\$ 4,255						\$ 4,255
CON	OTHER LOCAL	\$ 2,865						\$ 2,865
CON	PRIVATE	\$ 600		\$ 320				\$ 920
CON	SALESTAX-MEASURE	\$ 1,164						\$ 1,164
CON	TCI	\$ 125						\$ 125
CON	XTRAN	\$ 180						\$ 180
Total Pr	otal Programmed Funding: \$29,940			\$ 320				\$ 30,260

TIP ID: **SF-970170** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600000432

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

Project Name: SFMTA: Overhead Line Recon. & Traction Power Prog

Description: SFMTA: Systemwide: Improve Trolley Poles, Overhead Contact System, Rail Traction Power that provides power to Muni,

based on evaluation of the Muni Track and Traction Power Condition Assessment, which serves light rail and trolley coach

lines.

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed PSE \$ 1,000 \$ 1,000 PSE PROF \$ 250 \$ 250 CON 5307 \$ 38,825 \$ 38,825 CON 5309 \$ 68,029 \$ 68,029 CON 5337 \$ 40.916 \$40.916 CON \$ 8,209 \$8,209 OTHER LOCAL \$ 1,572 CON \$ 9 562 \$ 11.134 CON **PRIVATE** \$ 3,418 \$ 3,418 CON PROP \$ 5,750 \$ 5.750 \$ 11,422 RTP-I RP CON \$ 11,422 SALESTAX-MEASURE \$ 1,282 \$ 1,000 CON \$ 8,461 \$ 10,742 \$ 2,150 CON STA-REV \$ 2,179 \$ 4.329 CON STP \$ 5,612 \$ 5,612 CON TSM \$ 183 \$ 183 CON XTRAN \$ 8,608 \$8,608 \$ 2.150 \$ 2.572 \$ 11,422 \$ 218,426 Total Programmed Funding: \$ 197 583 \$ 4,699

TIP ID: **SF-990022** County: San Francisco System: Transit RTP ID: 17-05-0002 CTIPS 20600001415

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.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 81,911						\$ 81,911
CON	OTHER LOCAL	\$ 19,071						\$ 19,071
CON	SALESTAX-MEASURE	\$ 20,356						\$ 20,356
CON	XTRAN	\$ 117,001						\$ 117,001
Total Pr	ogrammed Funding:						\$ 238,338	



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San Francisco Municipal Transport Agency (SFMTA)

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samTrans

San Mateo County Transit District (SAMTRANS)

TIP ID: SM-030023 County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 20600002693

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

Project Name: SAMTRANS: Preventive Maintenance

SamTrans: Fleetwide: Preventative maintenance program Description:

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 30,194						\$ 30,194
CON	BT	\$ 79						\$ 79
CON	OTHER LOCAL	\$ 2,835						\$ 2,835
CON	SALESTAX-MEASURE	\$ 5,387						\$ 5,387
CON	STP	\$ 17,515						\$ 17,515
Total Pro	Total Programmed Funding: \$ 56,011							\$ 56,011

TIP ID: RTP ID: 17-10-0026 CTIPS 20600004181 SM-070049 County: San Mateo System: Transit

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

SAMTRANS Facility/Equipment Rehab/Replacement

SAMTRANS: Systemwide: Operating/maintenance facility/equip rehab/replacement, including the provision of facility Description:

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)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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 Pr	Total Programmed Funding: \$ 1,753							\$ 1,753

TIP ID: SM-150010 County: San Mateo System: Transit RTP ID: 17-10-0026 CTIPS 20600005992

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

SamTrans - Replacement of Cutaway Buses Project Name:

Route

SamTrans: Readi-Wheels Paratransit service: Purchase replacement cutaway buses 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 Post Mile From: Post Mile To:

Toll Credits: All funding in thousands of dollars Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Phase Fund Source Total Programmed CON \$ 2,276 \$ 2,276 CON SALESTAX-MEASURE \$ 541 \$ 541 Total Programmed Funding: \$ 2 817 \$ 2.817

TIP ID: SM-150011 System: Transit RTP ID: 17-10-0026 CTIPS 20600005993 County: San Mateo

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

Project Name: SamTrans - Purchase of Replacement Minivans

SamTrans: Purchase ten new replacement minivans used for ADA Paratransit service 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 From: Post Mile To: Toll Credits: Route:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Prior Years Total Programmed Phase Fund Source FY 2020/21 **Future Years** CON 5307 \$ 1,038 \$ 1.038 CON SALESTAX-MEASURE \$ 247 \$ 247 \$ 1,285 Total Programmed Funding \$ 1 285



San Mateo County Transit District (SAMTRANS)

TIP ID: **SM-170008** County: San Mateo System: Transit RTP ID: 17-06-0029 CTIPS 20600006228

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

Project Name: El Camino Real Traffic Signal Priority Project

Description: San Mateo County: On El Camino Real (State Route 82) from the Palo Alto Caltrain Station to the Daly City BART Station:

Install Traffic Signal Priority system

Air Quality Exempt Code: 1.07 - EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization

projects
Post Mile From:

\$ 3 907

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years FY 2020/21 Future Years **Fund Source** CON CMAQ \$ 3,459 \$ 3,459 SALESTAX-MEASURE CON \$ 448 \$ 448

Toll Credits:

\$ 3.907

TIP ID: **SM-190003** County: San Mateo System: Transit RTP ID: 17-10-0033 CTIPS 20600006540

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

Project Name: SamTrans Express Bus Service

Description: San Mateo, San Francisco and Santa Clara Counties: On the US-101 Corridor: Implement a network of four express bus

routes

Route:

Total Programmed Funding

Air Quality Exempt Code: NON-EXEMPT

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

Post Mile To:

All funding in thousands of dollars FY 2022/23 FY 2021/22 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON OTHER STATE \$ 1,133 \$ 1,133 CON RTP-LRP \$ 20,370 \$ 20,370 CON SB1 \$ 15.000 \$ 15,000 \$ 20,370 \$ 36,503 Total Programmed Funding: \$ 16,133

TIP ID: SM-190010 County: San Mateo System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: SamTrans: COVID-19 Emergency Transit Operations

Description: SamTrans: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 **Future Years** Total Programmed CON 5307 \$ 28,341 \$ 16.561 \$44.903 CON 5311 \$ 178 \$ 800 \$ 978 \$ 45,880 Total Programmed Funding: \$ 28,519

TIP ID: **SM-990026** County: San Mateo System: Transit RTP ID: 17-10-0027 CTIPS 20600001497

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

Project Name: SAMTRANS: ADA Paratransit Operating Subsidy

Description: SamTrans: Systemwide: 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 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON \$ 15,792 \$ 15.792 CON OTHER LOCAL \$ 1.195 \$ 1,195 CON SALESTAX-MEASURE \$ 2.754 \$ 2,754 \$ 19,741 Total Programmed Funding: \$ 19,741



Draft 2021 TIP S4 -34 November 9, 2020



Santa Clara Valley Transportation Authority (VTA)

TIP ID: BRT030001 County: Santa Clara System: Transit RTP ID: 17-07-0012 CTIPS 20600002404

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

Project Name: BART - Berryessa to San Jose Extension

Description: In San Jose: From Berryessa Station to San Jose and Santa Clara: Extend BART line

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 10,339						\$ 10,339
PE	TCRP	\$ 160,575						\$ 160,575
PSE	TIRCP	\$ 50,000						\$ 50,000
ROW	SALESTAX-MEASURE	\$ 112,761			\$ 116,877			\$ 229,638
ROW	TIRCP	\$ 95,000						\$ 95,000
CON	RIP			\$ 29,702				\$ 29,702
CON	RTP-LRP						\$ 1,143,432	\$ 1,143,432
CON	SALESTAX-MEASURE				\$ 1,771,634			\$ 1,771,634
CON	TIRCP					\$ 540,000		\$ 540,000
CON-CE	SALESTAX-MEASURE				\$ 654,100			\$ 654,100
CON-CE	TIRCP				\$ 60,000			\$ 60,000
ROW-SUP	SALESTAX-MEASURE	\$ 19,159			\$ 11,356			\$ 30,515
ROW-SUP	TIRCP	\$ 5,000						\$ 5,000
Total Pro	grammed Funding:	\$ 452,834		\$ 29,702	\$ 2,613,967	\$ 540,000	\$ 1,143,432	\$ 4,779,935

TIP ID: **SCL050001** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600002923

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

Project Name: VTA: Standard & Small Bus Replacement

Description: VTA: Fleetwide: 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 110,541						\$ 110,541
CON	5309	\$ 7,390						\$ 7,390
CON	5337	\$ 4,336						\$ 4,336
CON	5339	\$ 28,437						\$ 28,437
CON	OTHER LOCAL	\$ 137,581						\$ 137,581
CON	OTHER STATE	\$ 3,349						\$ 3,349
CON	PROP	\$ 5,848						\$ 5,848
Total Pr	Total Programmed Funding: \$297,481							\$ 297,481

TIP ID: **SCL050002** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600002925

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

Project Name: VTA: Rail Replacement Program

Description: VTA: Throughout the Light Rail system: Replace rails (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	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,086						\$ 1,086
CON	5309	\$ 11,025						\$ 11,025
CON	5337	\$ 35,925						\$ 35,925
CON	OTHER LOCAL	\$ 12,085						\$ 12,085
CON	OTHER STATE	\$ 312						\$ 312
CON	PROP	\$ 1,328						\$ 1,328
Total Pr	Fotal Programmed Funding: \$61,761							\$ 61,761



Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL050009** County: Santa Clara System: Transit RTP ID: 17-07-0061 CTIPS 20600002929

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

Project Name: Eastridge to BART Regional Connector

Description: San Jose: At the Eastridge Transit Center: Ph I (completed) ¿ Improve and expand transit center; Capitol Expwy Light Rail

from Alum Rock Transit Center to Eastridge Transit Center: Ph II - Extend light rail, new station facilities, power, signal and

way.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	SALESTAX-MEASURE	\$ 77,917						\$ 77,917
ROW	RIP	\$ 23,000						\$ 23,000
ROW	SALESTAX-MEASURE	\$ 31,681						\$ 31,681
ROW	SB1	\$ 9,442						\$ 9,442
CON	RIP	\$ 34,540						\$ 34,540
CON	RTP-LRP						\$ 63,000	\$ 63,000
CON	SALESTAX-MEASURE	\$ 270,699						\$ 270,699
Total Pro	Total Programmed Funding: \$ 447,279						\$ 63,000	\$ 510,279

TIP ID: **SCL050046** County: Santa Clara System: Transit RTP ID: 17-10-0027 CTIPS 20600003601

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

Project Name: VTA: ADA Operating Set Aside

Description: VTA: Systemwide: 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 54,157						\$ 54,157
CON	OTHER LOCAL	\$ 11,127						\$ 11,127
CON	XTRAN	\$ 2,553						\$ 2,553
Total Pr	Total Programmed Funding: \$ 67,836							\$ 67,836

TIP ID: **SCL090040** County: Santa Clara System: Transit RTP ID: 17-07-0062 CTIPS 20600004673

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

Project Name: LRT Extension to Vasona Junction and Double Track

Description: Campbell and San Jose: From the existing Winchester Station to a new Vasona Junction Station, near Route 85: Extend the

light-rail line and double-track single-track sections of the Vasona line

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 17,250						\$ 17,250
ROW	SALESTAX-MEASURE	\$ 25,750						\$ 25,750
CON	RTP-LRP						\$ 213,000	\$ 213,000
Total Pr	Total Programmed Funding: \$43,000						\$ 213,000	\$ 256,000

TIP ID: **SCL090044** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600004780

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

Project Name: VTA: TP OCS Rehab & Replacement

Description: VTA: Systemwide: 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5309	\$ 7,268						\$ 7,268
CON	5337	\$ 18,980						\$ 18,980
CON	OTHER LOCAL	\$ 6,562						\$ 6,562
Total Pr	Total Programmed Funding: \$32,810							\$ 32,810



Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL110099** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 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: VTA: 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 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years FY 2020/21 Future Years **Fund Source** CON 5309 \$ 1,360 \$ 1.360 \$ 2,520 CON 5337 \$ 2.520 OTHER LOCAL CON \$ 970 \$ 970 \$ 4 850 Total Programmed Funding: \$ 4,850

Toll Credits:

TIP ID: **SCL110104** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 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 thousands of dollars Phase Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed Fund Source CON 5309 \$ 580 \$ 580 CON 5337 \$ 2,957 \$ 2 957 CON CMAQ \$ 500 \$ 500 OTHER LOCAL CON \$ 2,863 \$ 2 863 CON PROP \$ 65 \$ 65 RTP-LRP \$ 28,230 CON \$ 28,230 Total Programmed Funding \$ 6,964 \$ 28 230 \$ 35 194

TIP ID: **SCL150005** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 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.

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 Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed Fund Source CON 5337 \$ 1.285 \$ 1,285 OTHER LOCAL CON \$ 321 \$ 321 \$ 1.606 \$ 1 606 Total Programmed Funding:

FIP ID: **SCL150006** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 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 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Fund Sour Prior Years FY 2020/21 Future Years CON 5337 \$ 320 \$ 320 CON OTHER LOCAL \$ 80 \$80 \$ 400 Total Programmed Funding \$ 400



Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL150008** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 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							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 4,000						\$ 4,000
CON	5337	\$ 4,800						\$ 4,800
CON	OTHER LOCAL	\$ 2,200						\$ 2,200
Total Pr	Total Programmed Funding: \$ 11,000							\$ 11,000

TIP ID: **SCL170002** County: Santa Clara System: Transit RTP ID: 17-10-0032 CTIPS 20600006123

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

Project Name: VTA BART Phase II TOD and Station Access Planning

Description: In Santa Clara County: In the vicinity of planned BART stations: Perform study of TOD and Station Access Planning.

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

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed

PE OTHER FEDERAL \$1.520
\$1.520

 PE
 OTHER FEDERAL
 \$ 1,520
 \$ 1,520

 PE
 SALESTAX-MEASURE
 \$ 380
 \$ 380

 Total Programmed Funding:
 \$ 1,900
 \$ 1,900

TIP ID: **SCL170005** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006202

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

Project Name: VTA: Paratransit Vehicle Procurement

Post Mile From:

Route:

Description: VTA: Paratransit Fleet: Procure vehicles and associated equipment for paratransit services.

Post Mile To:

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 Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Fund Source **Future Years** CON 5307 \$ 8,173 \$8.173 CON OTHER LOCAL \$ 2,043 \$ 2.043 \$ 10.217 Total Programmed Funding: \$ 10.217

TIP ID: **SCL170006** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006204

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

Project Name: VTA: Replace Fault Monitoring System on LRVs

Description: VTA: On Light Rail Vehicle Fleet: Upgrade Fault Monitoring System (FMS) Network that is no longer supported by the original

equipment manufacturer (OEM)

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 FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 **Future Years** Total Programmed \$ 2.255 \$ 2.255 CON OTHER LOCAL \$ 564 \$ 564 \$ 2.819 Total Programmed Funding: \$ 2,819

TIP ID: SCL170007 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006205

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

Project Name: VTA: Pedestrian Swing Gates Replacement

Description: VTA: At various pedestrian crossing locations along the light rail system: Replace spring-hinge pedestrian swing gates

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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 3,424						\$ 3,424
CON	OTHER LOCAL	\$ 856						\$ 856
Total Programmed Funding: \$4,280							\$ 4,280	



Toll Credits:

Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL170008** County: Santa Clara System: Transit RTP ID: 17-07-0064 CTIPS 20600006206

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

Project Name: VTA: Vasona Pedestrian Back Gates

Description: VTA: At several Vasona Light Rail Corridor crossings: Install pedestrian gates. Scope includes installation of automatic

pedestrian gates, swing gates and railings, minor civil improvements and related signal modifications

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:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 2,320						\$ 2,320
CON	OTHER LOCAL	\$ 580						\$ 580
Total Pr	Total Programmed Funding: \$ 2,900							\$ 2,900

TIP ID: **SCL170009** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006207

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

Project Name: VTA: Chaboya Yard Well Removal

Description: VTA: At the Chaboya Bus Operating Division: Obtain case closure and demolish the ground water remediation system and

wells

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 120						\$ 120
CON	5337	\$ 196						\$ 196
CON	OTHER LOCAL	\$ 79						\$ 79
Total Pi	Total Programmed Funding: \$ 395							\$ 395

TIP ID: **SCL170010** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006208

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

Project Name: VTA: Guadalupe Train Wash Replacement

Description: VTA: Guadalupe Light Rail Division: Replace train wash.

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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 2,248						\$ 2,248
CON	OTHER LOCAL	\$ 562						\$ 562
Total Pr	Total Programmed Funding: \$ 2,810							\$ 2,810

TIP ID: **SCL170011** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006209

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

Project Name: VTA: Upgrade Rail Grade Crossing Control Equipment

Description: VTA: Various Locations: Replace existing rail grade crossing equipment; such as controllers, relays, and surge panels; that

have become obsolete.

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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 4,368						\$ 4,368
CON	OTHER LOCAL	\$ 1,092						\$ 1,092
Total Pr	Total Programmed Funding: \$ 5,460							\$ 5,460

TIP ID: **SCL170046** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006432

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

Project Name: VTA: Systemwide Security Improvements

Description: VTA: Systemwide: Implement safety improvements

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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 406						\$ 406
CON	OTHER LOCAL	\$ 101						\$ 101
Total Programmed Funding: \$507							\$ 507	



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Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL170047** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006433

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

Project Name: VTA: Non-Revenue Vehicle Procurement

Description: VTA: Systemwide: Acquire non-revenue vehicles to replace existing units that have reached the 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 thousar	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 320						\$ 320
CON	OTHER LOCAL	\$ 80						\$ 80
Total Programmed Funding: \$ 400							\$ 400	

TIP ID: **SCL170048** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006434

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

Project Name: VTA: Light Rail Roadway Protection System

Description: VTA: On the VTA Light Rail System: Explore and implement Roadway Worker Protection System technologies to meet

regulatory requirements

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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 1,939						\$ 1,939
Total Programmed Funding: \$1,939						•	\$ 1,939	

TIP ID: **SCL170049** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006435

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

Project Name: VTA: SCADA Middleware Replacement

Description: VTA: Systemwide: Replace existing obsolete middleware software with updated software to ensure compatibility with other

upgraded SCADA software and SCADA components

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 1,150						\$ 1,150
CON	OTHER LOCAL	\$ 288						\$ 288
Total Pr	Total Programmed Funding: \$ 1,438							\$ 1,438

TIP ID: **SCL170050** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006436

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

Project Name: VTA: SCADA Control Center System Replacement

Description: VTA: Systemwide: Provide upgrades to the Supervisory Control and Data Acquisition (SCADA) System hardware and

software; At the Control and Data Center: Facility expansion

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 3,015						\$ 3,015
CON	OTHER LOCAL	\$ 754						\$ 754
Total Pr	Total Programmed Funding: \$ 3,769							\$ 3,769

TIP ID: **SCL190023** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006607

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

Project Name: VTA: Bus CCTV Replacement

Description: VTA: Fleetwide: Replace CCTV system on buses

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

etc.)

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,640						\$ 2,640
CON	OTHER LOCAL	\$ 660						\$ 660
Total Programmed Funding: \$3,300							\$ 3,300	



Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL190024** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006608

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

Project Name: VTA: Transit Center Park and Ride Rehab

Description: VTA: Various transit centers and park & ride facilities systemwide: Rehabilitate and repair 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: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Prior Years FY 2020/21 Future Years Total Programmed Fund Source CON 5307 \$ 1,600 \$ 1.600 CON OTHER LOCAL \$ 400 \$ 400 \$ 2,000 Total Programmed Funding: \$ 2,000

TIP ID: **SCL190025** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006609

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

Project Name: VTA: Gigabit Ethernet Network

Description: VTA: Systemwide: Replace Ethernet switch 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:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Future Years Total Programmed Phase Fund Source Prior Years CON 5307 \$ 960 \$ 960 CON OTHER LOCAL \$ 240 \$ 240 \$ 1.200 Total Programmed Funding \$ 1.200

TIP ID: **SCL190026** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006612

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

Project Name: VTA: HVAC Replacement

Description: VTA: At various facilities system-wide: Replace heating, ventilation and cooling 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 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years FY 2020/21 Future Years Fund Source CON \$ 1.448 \$ 1.448 OTHER LOCAL CON \$ 362 \$ 362 \$ 1.810 Total Programmed Funding: \$ 1.810

TIP ID: **SCL190027** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS 20600006614

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

Project Name: VTA: SCADA Hardware, Software, Network Upgrade

Description: VTA: Systemwide: Update three related Supervisory Control and Data Acquisition (SCADA) subsystems. 1) Hardware 2)

Software 3) Network

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337	\$ 4,447						\$ 4,447
CON	OTHER LOCAL	\$ 1,112						\$ 1,112
Total Programmed Funding: \$ 5,559							\$ 5,559	

TIP ID: SCL190035 County: Santa Clara System: Transit RTP ID: 17-07-0064 CTIPS null

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

Project Name: VTA - Not on Transit Program

Description: VTA: Systemwide: Conduct training for employees and create awareness among passengers and the public to recognize and

report human trafficking activities on transit. Other Federal funds are Human Trafficking Awareness and Public Safety

Initiative Grant

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
OTHER	OTHER FEDERAL	\$ 350						\$ 350
OTHER	SALESTAX-MEASURE	\$ 150						\$ 150
Total Programmed Funding: \$ 500							\$ 500	



Santa Clara Valley Transportation Authority (VTA)

TIP ID: SCL190037 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Bus & LR Vehicle Mobile Router Replacement

Description: VTA: Systemwide: Replace mobile routers

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,200						\$ 1,200
CON	OTHER LOCAL	\$ 300						\$ 300
Total Pr	ogrammed Funding:	\$ 1.500						\$ 1,500

TIP ID: SCL190038 County: Santa Clara System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: VTA: COVID-19 Emergency Transit Operations

Description: VTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 72,932	\$ 67,652					\$ 140,584
CON	5311	\$ 91	\$ 900					\$ 991
Total Pr	Total Programmed Funding: \$73,024		\$ 68,552					\$ 141,576

TIP ID: SCL190039 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Facilities ADA Upgrades

Description: VTA: Various passenger facilities systemwide: Modify and upgrade ADA non-compliant items to bring them into compliance

with current ADA codes

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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,560						\$ 2,560
CON	OTHER LOCAL	\$ 640						\$ 640
Total Pi	Total Programmed Funding: \$ 3,200							\$ 3,200

TIP ID: SCL190040 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Fuel Dispenser & UDC Replacement

Description: VTA: Systemwide: Replace and upgrade diesel dispensers and one gasoline dispenser, and replace the Underground

Dispenser Containment (UDCs) at these dispensers

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 thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,920						\$ 1,920
CON	OTHER LOCAL	\$ 480						\$ 480
Total Programmed Funding: \$ 2,400							\$ 2,400	

TIP ID: SCL190041 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Replace UPSs and PDU in OCC/EOC

Description: VTA: At the Guadalupe division: Replace UPSs in the OCC equipment room and building 'A' mezzanine

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

Phase	All funding in thousan Fund Source	ds of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 377						\$ 377
CON	OTHER LOCAL	\$ 94						\$ 94
Total Programmed Funding: \$ 472							\$ 472	



Santa Clara Valley Transportation Authority (VTA)

TIP ID: SCL190043 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: Replace/Upgrade Fire Alarm at Guadalupe & Chaboya

Description: VTA: At Guadalupe and Chaboya divisions: Replace/Upgrade Fire Alarm

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,200						\$ 1,200
CON	OTHER LOCAL	\$ 300						\$ 300
Total Programmed Funding: \$1,500							\$ 1,500	

TIP ID: SCL190044 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Network & Gigabit Fiber Upgrade

Description: VTA: Systemwide: Upgrade network and gigabit fiber

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,200						\$ 1,200
CON	OTHER LOCAL	\$ 300						\$ 300
Total Pr	Total Programmed Funding: \$ 1,500							\$ 1,500

TIP ID: SCL190045 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Sponsor: Santa Clara Valley Transportation Authority (VTA)

Project Name: VTA: Cameras for VTA ACCESS Paratransit Vehicles

Description: VTA: Access Paratransit vehicle fleet: Install and deploy real-time security cameras

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,805						\$ 1,805
CON	OTHER LOCAL	\$ 451						\$ 451
Total Programmed Funding: \$ 2,256							\$ 2,256	

TIP ID: SCL190046 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Rehab of LR System Elevators and Escalators

Description: VTA: At various locations along the light rail system: Repair and rehabilitate elevators and escalators

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 thousa			EV 0004/00	EV 0000/00	EV 0000/04		
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 7,440					\$ 7,440
CON	OTHER LOCAL		\$ 1,860					\$ 1,860
Total Programmed Funding:		\$ 9,300					\$ 9,300	

TIP ID: SCL190047 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Downtown San Jose Speed Improvements

Description: VTA: In and around the Downtown San Jose Transit Mall: Implement safety enhancements to deter pedestrian, bicycle,

scooter, and vehicle intrusion into the light rail trackway.

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

	All funding in thousand	ls of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 4,920					\$ 4,920
CON	OTHER LOCAL		\$ 1,230					\$ 1,230
Total Programmed Funding:		\$ 6,150					\$ 6,150	



Santa Clara Valley Transportation Authority (VTA)

TIP ID: **SCL190048** County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null Sponsor: Santa Clara Valley Transportation Authority (VTA) Implementing Agency: Santa Clara Valley Transportation

Project Name: VTA: Light Rail Station Rehabilitation

Description: VTA: At various light rail stations: Provide rehabilitation and repair of maintenance issues outlined in the condition assessment

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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 776					\$ 776
CON	OTHER LOCAL		\$ 194					\$ 194
Total Programmed Funding:		\$ 970					\$ 970	

TIP ID: SCL190049 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Public Address System Upgrade

Description: VTA: At various light rail stations: Replace existing equipment on older public address system and upgrade PA maintenance

telephones

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:

Phase	All funding in thousands	of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 2,216					\$ 2,216
CON	OTHER LOCAL		\$ 554					\$ 554
Total Pro	Total Programmed Funding:		\$ 2,770					\$ 2,770

TIP ID: SCL190050 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: LR Platform CCTV System Replacement

Description: VTA: Systemwide: Replace obsolete CCTV where video is of very low quality with updated equipment to ensure that useful

video continues to be available at the older and often more incident active platforms

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:

	All funding in thousa	ands of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 446					\$ 446
CON	OTHER LOCAL		\$ 111					\$ 111
Total Pr	ogrammed Funding:		\$ 557					\$ 557

TIP ID: SCL190051 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Pedestrian Backgates - Non-Vasona

Description: VTA: Various locations along light rail corridors: Install pedestrian gates at crossings

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:

	All funding in thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 6,560					\$ 6,560
CON	OTHER LOCAL		\$ 1,640					\$ 1,640
Total Programmed Funding:		\$ 8.200					\$ 8,200	

TIP ID: SCL190052 County: Santa Clara System: Transit RTP ID: 17-10-0026 CTIPS null

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

Project Name: VTA: Guadalupe Roll Up Doors

Description: VTA: At Guadalupe Division: Replace obsolete roll-up doors with a newer model with updated safety features.

Air Quality Exempt Code: 1.02 - EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5337		\$ 2,000					\$ 2,000
CON	OTHER LOCAL		\$ 500					\$ 500
Total Programmed Funding:			\$ 2,500					\$ 2,500



Santa Clara Valley Transportation Authority (VTA)

TIP ID: SCL190053 County: Santa Clara System: Transit RTP ID: 17-10-0026 **CTIPS** null Implementing Agency: Santa Clara Valley Transportation

VTA: At Guadalupe Division: Replace existing steam rack (light rail) track with a new liner system and overhead roof structure.

Sponsor: Santa Clara Valley Transportation Authority (VTA)

VTA: Guadalupe Steam Rack Improv & Liner Replace

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: Route:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source FY 2020/21 Future Years Total Programmed CON 5337 \$ 2,400 \$ 2,400 CON OTHER LOCAL \$ 600 \$ 600 \$3,000 Total Programmed Funding: \$ 3 000

TIP ID: SCL190054 County: Santa Clara RTP ID: 17-10-0026 **CTIPS** System: Transit null

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

VTA: Guadalupe Entrance Security Improvement

VTA: At Guadalupe Division: Implement security improvements at division entrance Description:

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 2021/22 FY 2022/23 FY 2023/24 Total Programmed FY 2020/21 Future Years Phase Fund Source Prior Years CON 5337 \$ 1.000 \$ 1.000 CON OTHER LOCAL \$ 250 \$ 250 \$ 1 250 Total Programmed Funding:

County: Santa Clara SCL990046 CTIPS 20600001311 TIP ID: System: Transit RTP ID: 17-10-0026

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

VTA: Preventive Maintenance Project Name:

Description:

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

2.03 - EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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 Pro	Total Programmed Funding: \$ 596,268							\$ 596,268

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Santa Clara Valley Transportation Authority (VTA)

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Various Agencies

Various Transit Agencies

TIP ID: **ALA010056** County: Alameda System: Transit RTP ID: 17-01-0008 CTIPS 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 dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,073						\$ 5,073
CON	5309	\$ 1,951						\$ 1,951
CON	OTHER LOCAL	\$ 3,138						\$ 3,138
CON	RTP-LRP						\$ 1,000	\$ 1,000
CON	SALESTAX-MEASURE	\$ 2,000						\$ 2,000
CON	ST-CASH	\$ 5,000						\$ 5,000
Total Pr	ogrammed Funding:	\$ 17,162					\$ 1,000	\$ 18,162

TIP ID: **ALA110099** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600005330

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

Project Name: ACE Preventative Maintenance

Description: ACE Rail: Systemwide: 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	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,529						\$ 1,529
CON	5337	\$ 9						\$ 9
CON	OTHER LOCAL	\$ 4						\$ 4
CON	RTP-LRP						\$ 1,000	\$ 1,000
CON	SALESTAX-MEASURE	\$ 531						\$ 531
CON	STP	\$ 1,151						\$ 1,151
Total Pr	otal Programmed Funding: \$3,224						\$ 1,000	\$ 4,224

TIP ID: **ALA170042** County: Alameda System: Transit RTP ID: 17-01-0008 CTIPS 20600006241

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

Project Name: ACE Platform Extensions

Description: ACE System: At Fremont, Pleasanton, Livermore, Vasco, Tracy, and Manteca stations: Extend existing ACE platforms to

accommodate longer train sets

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	SB1	\$ 848						\$ 848
PE	SB1	\$ 848						\$ 848
PSE	SB1	\$ 1,248						\$ 1,248
CON	SB1		\$ 8,456					\$ 8,456
Total Pr	Total Programmed Funding: \$ 2,944		\$ 8,456					\$ 11,400

TIP ID: **ALA170048** County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS 20600006252

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

Project Name: ACE Fixed Guideway (Capital Lease)

Description: ACE: Along ACE Corridor: Capital Lease payments required to operate along Union Pacific corridor

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,500	\$ 1,436					\$ 3,935
CON	5337	\$ 1,970	\$ 334					\$ 2,305
CON	OTHER LOCAL	\$ 372						\$ 372
CON	SALESTAX-MEASURE	\$ 1,080	\$ 442					\$ 1,522
Total Pr	Total Programmed Funding: \$ 5,922		\$ 2,212					\$ 8,135

Various Transit Agencies

TIP ID: **ALA170079** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006427

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

Project Name: ACE: Railcar Midlife Overhaul

Description: ACE: System-wide: Perform midlife overhaul of existing ACE railcars to extend useful 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 dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 104	\$ 1,434					\$ 1,538
CON	5337	\$ 6,056	\$ 4,461					\$ 10,516
CON	SB1	\$ 1,540	\$ 1,474					\$ 3,014
Total Programmed Funding: \$ 7,700		\$ 7,368					\$ 15,068	

TIP ID: **REG110044** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600005522

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

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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	\$ 502						\$ 502
Total Pr	ogrammed Funding:	\$ 10,631					\$ 23,694	\$ 34,325

TIP ID: CC-130045 County: Contra Costa System: Transit RTP ID: 17-02-0003 CTIPS 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 93						\$ 93
CON	STP	\$ 685						\$ 685
Total Pr	ogrammed Funding:	\$ 779					-	\$ 779

TIP ID: **CC-150006** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600005915

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: Replace 18 30' Buses

Description: CCCTA: 18 vehicles: Replace 18 30' Heavy Duty Diesel buses that have reached the end of their useful life, four (4) of the

diesel buses will be replaced with four (4) electric 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

	All funding in thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,996						\$ 5,996
CON	5339	\$ 3,537						\$ 3,537
CON	OTHER LOCAL	\$ 2,383						\$ 2,383
Total Pr	Total Programmed Funding: \$11,916						•	\$ 11,916

Various Transit Agencies

TIP ID: CC-150007 County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600005916

Sponsor: Central Contra Costa Transit Agency (CCCTA) Central Contra Costa Transit Agency Implementing Agency:

Project Name: CCCTA: Replace 13 35' Buses

CCCTA: 13 vehicles: Replace 13 35' Heavy Duty Diesel Buses that have reached the end of their useful life. 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

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,106						\$ 5,106
CON	OTHER LOCAL	\$ 1,277						\$ 1,277
Total Pr	Total Programmed Funding: \$ 6.383							\$ 6,383

TIP ID: CC-150012 RTP ID: 17-02-0009 CTIPS 20600005958 County: Contra Costa System: Transit

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

REMIX Software Implementation Project

County Connection: Systemwide: Integrate REMIX mapping software into County Connection's planning process. Description:

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 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Future Years Total Programmed Fund Source Prior Years OTHER LOCAL \$5

Phase CON \$5 CON STP \$ 35 \$ 35 \$ 40 Total Programmed Funding \$ 40

CTIPS 20600006424 TIP ID: CC-170051 County: Contra Costa System: Transit RTP ID: 17-10-0026

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA Replace 42 Ford Cutaways - 22"

Description: CCCTA: 42 Ford Cutaways - 22': Replace vehicles

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 thousands of dollars FY 2023/24 FY 2020/21 FY 2021/22 FY 2022/23 Phase Fund Source Prior Years Total Programmed CON 5307 \$ 2,426 \$ 2,426 CON 5339 \$ 1,879 \$ 1.879 CON OTHER LOCAL \$ 1,076 \$ 1.076 \$ 5.381 \$ 5.381 Total Programmed Funding:

TIP ID: CC-170053 RTP ID: 17-10-0026 CTIPS 20600006428 County: Contra Costa System: Transit

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

CCCTA Replace 3 Gasoline 7-Year Paratransit Vans Project Name:

CCCTA: Fleetwide: Replace paratransit vehicles that have reached the end of the their useful life. 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

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

All funding in thousands of dollars Phase Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Fund Source Total Programmed CON 5307 \$ 130 \$ 130 CON OTHER LOCAL \$ 29 \$ 29 Total Programmed Funding: \$ 159 \$ 159

RTP ID: 17-10-0027 **CTIPS** CC-190013 County: Contra Costa System: Transit null Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: COVID-19 Emergency Transit Operations

Description: CCCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 7,068	\$ 4,745					\$ 11,813
Total Programmed Funding: \$7,068		\$ 4,745					\$ 11,813	



Various Transit Agencies

TIP ID: **CC-99T001** County: Contra Costa System: Transit RTP ID: 17-10-0027 CTIPS 20600001052

Sponsor: Central Contra Costa Transit Agency (CCCTA) Implementing Agency: Central Contra Costa Transit Agency

Project Name: CCCTA: ADA Paratransit Assistance

Description: CCCTA: Systemwide: 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						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 16,753						\$ 16,753
CON	OTHER LOCAL	\$ 4,518						\$ 4,518
CON	SALESTAX-MEASURE	\$ 2,426						\$ 2,426
Total Pr	Total Programmed Funding: \$23,696							\$ 23,696

TIP ID: CC-170061 County: Contra Costa System: Transit RTP ID: 17-02-0051 CTIPS 20600006503

Sponsor: Contra Costa Transportation Authority (CCTA) Implementing Agency: Contra Costa Transportation Authority

Project Name: I-680 Part Time Transit Lane

Description: In Contra Costa County: On I-680 between Ygnacio Valley Rd and Alcosta Blvd: Increase bus service efficiency by

implementing bus operations on shoulder (BOS)

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed SALESTAX-MEASURE \$ 1,100 \$ 1.100 PSE SALESTAX-MEASURE \$ 900 \$ 900 \$ 8 100 CON RTP-I RP \$ 8.100 \$ 8,100 \$ 10,100 Total Programmed Funding: \$ 1,100 \$ 900

TIP ID: SOL190018 County: Solano System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Dixon Implementing Agency: Dixon

Project Name: Dixon: COVID-19 Emergency Transit Operations

Description: Dixon: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5311	\$ 305	\$ 85					\$ 390
Total Programmed Funding: \$ 305		\$ 85					\$ 390	

TIP ID: CC-030035 County: Contra Costa System: Transit RTP ID: 17-02-0001 CTIPS 20600002894

Sponsor: Eastern Contra Costa Transit Authority (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Authority

Project Name: Tri-Delta: ADA Operating Assistance

Description: Tridelta: Systemwide: 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:

Phase	All funding in thousar	nds of dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,351						\$ 8,351
CON	OTHER LOCAL	\$ 3,754						\$ 3,754
Total Pro	Total Programmed Funding: \$ 12,105							\$ 12,105

TIP ID: **CC-070092** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600004101

Sponsor: Eastern Contra Costa Transit Authority (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Authority

Project Name: ECCTA: Transit Bus Replacements

Description: Tri-Delta Transit: Fleetwide: Replacement Revenue Vehicles and associated farebox equipment

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	All funding in thousands of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 31,145						\$ 31,145
CON	5339	\$ 716						\$ 716
CON	OTHER LOCAL	\$ 8,194						\$ 8,194
CON	PROP	\$ 2,156						\$ 2,156
Total Pr	Total Programmed Funding: \$42,210							\$ 42,210



Various Transit Agencies

TIP ID: **CC-150020** County: Contra Costa System: Transit RTP ID: 17-02-0001 CTIPS 20600006067

Sponsor: Eastern Contra Costa Transit Authority (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Authority

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 on demand,

alternative transportation services.

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	STP	\$ 817						\$ 817
CON	TDA	\$ 204						\$ 204
Total Pr	ogrammed Funding:	\$ 1,022						\$ 1,022

TIP ID: CC-190010 County: Contra Costa System: Transit RTP ID: 17-02-0009 CTIPS null Sponsor: Eastern Contra Costa Transit Authority (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Authority

Sponsor: Eastern Contra Costa Transit Authority (Tri Delta)
Project Name: ECCTA: Oakley Park and Ride

Description: Oakley: Near the intersection of Highway 4 and East Cypress Road: Construct a Park and Ride Lot

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

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

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,618						\$ 3,618
CON	5339	\$ 1,502						\$ 1,502
CON	SALESTAX-MEASURE	\$ 1,280						\$ 1,280
Total Pr	Total Programmed Funding: \$ 6,400							\$ 6,400

TIP ID: CC-190014 County: Contra Costa System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Eastern Contra Costa Transit Authority (Tri Delta) Implementing Agency: Eastern Contra Costa Transit Authority

Project Name: ECCTA: COVID-19 Emergency Transit Operations

Description: ECCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,891	\$ 3,853					\$ 7,745
CON	5311		\$ 280					\$ 280
Total Pr	rogrammed Funding:	\$ 3,891	\$ 4,133					\$ 8,025

TIP ID: **SOL010006** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 20600002029

Sponsor: Fairfield Implementing Agency: Fairfield

Project Name: City of Fairfield Operating Assistance

Description: Fairfield: Systemwide: 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 thousand	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 39,411						\$ 39,411
CON	OTHER LOCAL	\$ 9,948						\$ 9,948
CON	STP	\$ 372						\$ 372
CON	TDA	\$ 19,925						\$ 19,925
Total Pr	Total Programmed Funding: \$ 69,657							\$ 69,657

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Various Transit Agencies

RTP ID: 17-08-0015 TIP ID: SOL030002 County: Solano System: Transit CTIPS 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: Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands	of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	TCI	\$ 125						\$ 125
PE	5309	\$ 1,958						\$ 1,958
PE	BT	\$ 615						\$ 615
PE	GFSTIP	\$ 250						\$ 250
PE	OTHER LOCAL	\$ 145						\$ 145
PSE	BT	\$ 3,000						\$ 3,000
PSE	OTHER LOCAL	\$ 75						\$ 75
ROW	BT	\$ 1,100						\$ 1,100
ROW	OTHER LOCAL	\$ 30						\$ 30
ROW	TCI	\$ 760						\$ 760
CON	5309	\$ 196						\$ 196
CON	AB1171-AB144	\$ 9,000						\$ 9,000
CON	BT	\$ 27,485						\$ 27,485
CON	EARMARK	\$ 800						\$ 800
CON	OTHER LOCAL	\$ 3,241						\$ 3,241
CON	PRIVATE	\$ 436						\$ 436
CON	PROP	\$ 12,260						\$ 12,260
CON	RIP	\$ 4,000						\$ 4,000
CON	RIP-TE	\$ 400						\$ 400
CON	RTP-LRP						\$ 14,715	\$ 14,715
Total Pr	tal Programmed Funding: \$65,876						\$ 14,715	\$ 80,591

TIP ID: SOL110007 RTP ID: 17-08-0015 CTIPS 20600004811 County: Solano System: Transit

Sponsor: Fairfield Implementing Agency: Fairfield

Project Name: Fairfield Transportation Center - Phase 3

Description: In Fairfield: Fairfield Transportation Center: Construct second parking structure with approximately 600 automobile parking

spaces and access improvements. NON-EXEMPT

Air Quality Exempt Code: Route: Post Mile To: Toll Credits: Post Mile From:

'	All funding in thousan	de of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 15						\$ 15
PSE	TDA	\$ 600						\$ 600
CON	5309	\$ 475						\$ 475
CON	CMAQ	\$ 203						\$ 203
CON	RTP-LRP						\$ 6,935	\$ 6,935
CON	STP	\$ 95						\$ 95
Total Pr	ogrammed Funding:	\$ 1,388					\$ 6,935	\$ 8,323

TIP ID: SOL110041 County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600005438

Implementing Agency: Sponsor: Fairfield Fairfield

Project Name: Fairfield-Suisun Intercity/Local Bus Replacement

Fairfield: Systemwide: Replace local/intercity buses that have exceeded their expected useful life. 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

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

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 2,575						\$ 2,575
CON	CMAQ	\$ 1,334						\$ 1,334
CON	STA-POP	\$ 581						\$ 581
CON	TDA	\$ 3,002						\$ 3,002
Total Pr	ogrammed Funding:	\$ 7,492						\$ 7,492



Various Transit Agencies

TIP ID: SOL190020 County: Solano System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Fairfield Implementing Agency: Fairfield-Suisun Transit

Project Name: Fairfield: COVID-19 Emergency Transit Operations

Description: Fairfield: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousar	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,003	\$ 1,936					\$ 3,939
Total Pr	ogrammed Funding:	\$ 2,003	\$ 1,936					\$ 3,939

TIP ID: **SOL190003** County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600006555

Sponsor: Fairfield-Suisun Transit Implementing Agency: Fairfield-Suisun Transit

Project Name: Fairfield - Electric Bus Fleet and Infrastructure

Description: Fairfield: Systemwide: Procure all-electric, zero-emission buses and supporting charging 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 thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 2,432						\$ 2,432
CON	OTHER LOCAL	\$ 1,778						\$ 1,778
CON	OTHER STATE	\$ 528	\$ 214					\$ 742
CON	RTP-LRP						\$ 4,428	\$ 4,428
CON	SB1	\$ 1,154						\$ 1,154
CON	STA-POP	\$ 20						\$ 20
CON	TDA	\$ 699						\$ 699
Total Pr	ogrammed Funding:	\$ 6,610	\$ 214				\$ 4,428	\$ 11,252

TIP ID: **CC-030002** County: Contra Costa System: Transit RTP ID: 17-02-0039 CTIPS 20600002397

Sponsor: Hercules Implementing Agency: Hercules

Project Name: Hercules Intercity Rail Station

Description: Hercules: At future train station: Install multi-use trails, utility relocation, track improvements, construct rail station, and

parking 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	\$ 5,620						\$ 5,620
CON	PRIVATE	\$ 6,200						\$ 6,200
CON	RIP	\$ 8,000						\$ 8,000
CON	RTP-LRP						\$ 62,900	\$ 62,900
CON	SALESTAX-MEASURE	\$ 4,500						\$ 4,500
CON	TCRP	\$ 700						\$ 700
Total Pr	ogrammed Funding:	\$ 33,486					\$ 62,900	\$ 96,386

TIP ID: **ALA030030** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600002774

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Preventive Maintenance

Description: LAVTA: Systemwide: 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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,406						\$ 8,406
CON	OTHER LOCAL	\$ 4,600						\$ 4,600
CON	TDA	\$ 328						\$ 328
Total Pr	ogrammed Funding:	\$ 13,334						\$ 13,334



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Various Transit Agencies

TIP ID: ALA150031 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600005979

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Replacement (11) 40' Hybrid Buses

Description: LAVTA: 11 40' hybrid buses: Purchase 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 6,018						\$ 6,018
CON	5339	\$ 937						\$ 937
CON	TDA	\$ 1,739						\$ 1,739
Total Pr	ogrammed Funding:	\$ 8,693						\$ 8,693

TIP ID: **ALA150032** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600005980

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: Replacement (9) 30' Hybrid Buses

Description: LAVTA: 9 vehicles: Purchase nine (9) 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,358						\$ 5,358
CON	TDA	\$ 1,339						\$ 1,339
Total Pr	Total Programmed Funding: \$ 6,697							\$ 6,697

TIP ID: **ALA150035** County: Alameda System: Transit RTP ID: 17-10-0028 CTIPS 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 398						\$ 398
CON	TDA	\$ 100						\$ 100
Total Pr	ogrammed Funding:	\$ 498						\$ 498

TIP ID: **ALA170091** County: Alameda System: Transit RTP ID: 17-01-0008 CTIPS 20600006513

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: Livermore Transit Center Rehab and Improvement

Description: LAVTA: Downtown Livermore Transit Center: Rehabilitate and improve the center by replacing or rehabilitating assets past

their useful life including failed pavement, area security lighting, passenger amenities, and information and wayfinding

signage.

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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 435						\$ 435
CON	PROP	\$ 156						\$ 156
CON	TDA	\$ 32						\$ 32
Total Pr	ogrammed Funding:	\$ 623						\$ 623

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Various Transit Agencies

TIP ID: **ALA190005** County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006561

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: Hybrid Bus Battery Pack Replacement

Description: LAVTA: Fleetwide: Replace hybrid battery packs on Diesel/Electric hybrid 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 thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 245						\$ 245
CON	5339	\$ 555						\$ 555
CON	OTHER LOCAL	\$ 200						\$ 200
Total Pr	ogrammed Funding:	\$ 1,000						\$ 1,000

TIP ID: ALA190026 County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Livermore Amador Valley Transit (LAVTA) Implementing Agency: Livermore Amador Valley Transit

Project Name: LAVTA: COVID-19 Emergency Transit Operations

Description: LAVTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,501	\$ 3,318					\$ 6,819
Total Programmed Funding: \$ 3,501		\$ 3,318					\$ 6,819	

TIP ID: **ALA990077** County: Alameda System: Transit RTP ID: 17-01-0002 CTIPS 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 6,597						\$ 6,597
CON	OTHER LOCAL	\$ 1,503						\$ 1,503
CON	TDA	\$ 426						\$ 426
Total Pr	Total Programmed Funding: \$8,526							\$ 8,526

TIP ID: MRN110040 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	SALESTAX-MEASURE	\$ 73						\$ 73
CON	STP	\$ 339						\$ 339
Total Pr	Total Programmed Funding: \$412							\$ 412

TIP ID: MRN110041 County: Marin System: Transit RTP ID: 17-10-0027 CTIPS 20600005464

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: Marin Transit Low Income Youth Pass Program

Description: Marin Transit: Systemwide: 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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 112						\$ 112
CON	SALESTAX-MEASURE	\$ 453						\$ 453
Total Programmed Funding: \$ 565							\$ 565	

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Various Transit Agencies

TIP ID: MRN110047 County: Marin System: Transit RTP ID: 17-10-0027 CTIPS 20600005521

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: ADA Paratransit Assistance

Description: MCTD: Systemwide: 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							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,910						\$ 5,910
CON	SALESTAX-MEASURE	\$ 1,478						\$ 1,478
Total Programmed Funding: \$ 7,388							\$ 7,388	

TIP ID: MRN150003 County: Marin System: Transit RTP ID: 17-03-0005 CTIPS 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:

Phase	All funding in thousands of Fund Source	dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 306	1 1 2020/21				Tuture rears	\$ 306
CON	SALESTAX-MEASURE	\$ 71						\$ 71
Total Pro	Total Programmed Funding: \$ 377							\$ 377

TIP ID: **MRN150010** County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600005968

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Relocate Transit Maintenance Facility

Description: In North Eastern Marin County: Relocate contractor maintenance facilities in a centralized location, including bus parking and

three maintenance bays.

Air Quality Exempt Code: 2.11 - EXEMPT (40 CFR 93.126) - Construction of new bus or rail storage/maintenance facilities categorically

excluded in 23 CFR part 771

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 31						\$ 31
PE	STP	\$ 122						\$ 122
ROW	5339	\$ 4,400						\$ 4,400
ROW	OTHER LOCAL	\$ 1,100						\$ 1,100
CON	PROPERTY TAX	\$ 1,869						\$ 1,869
Total Pr	Total Programmed Funding: \$7,522						•	\$ 7,522

TIP ID: MRN150011 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600005976

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD- Replace Shuttle Vehicles

Description: MCTD: 12 shuttle buses: Purchase buses to replace ones 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 FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON \$ 1,255 5307 \$ 1,255 SALESTAX-MEASURE CON \$ 308 \$ 308 Total Programmed Funding: \$ 1,562 \$ 1.562



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Various Transit Agencies

TIP ID: MRN150012 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600005977

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Replace 13 -40ft Buses

Description: MCTD: 13 40ft vehicles: Replace 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	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 7,900						\$ 7,900
CON	SALESTAX-MEASURE	\$ 1,734						\$ 1,734
Total Programmed Funding: \$ 9,634							\$ 9,634	

TIP ID: MRN150013 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600005978

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD - Emergency Radio System

Description: MCTD: Fleetwide: 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:

Phase	All funding in thousands of Fund Source	dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
Filase	Fulla Source	FIIUI TEAIS	F1 2020/21	1 1 202 1/22	1 1 2022/20	1 1 2020/24	ruluie feais	Total Flogrammeu
CON	5307	\$ 285						\$ 285
CON	SALESTAX-MEASURE	\$ 63						\$ 63
Total Pr	Total Programmed Funding: \$ 348							\$ 348

TIP ID: MRN170003 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006195

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: Replace Paratransit Vehicles

Description: MCTD: 19 Paratransit Vehicles: Replace 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					<u> </u>		
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,426						\$ 1,426
CON	SALESTAX-MEASURE	\$ 313						\$ 313
Total Programmed Funding: \$ 1,739							\$ 1,739	

TIP ID: MRN170004 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006196

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: Replace Paratransit Vehicles with Vans

Description: MCTD: 3 vehicles: Replace two Paratransit Vehicles with Vans and purchase a third vehicle as a non-revenue support 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:

Phase	All funding in thousands of Fund Source	dollars Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 85						\$ 85
CON	OTHER LOCAL	\$ 32						\$ 32
CON	SALESTAX-MEASURE	\$ 27						\$ 27
Total Pi	Total Programmed Funding: \$ 144							\$ 144

TIP ID: MRN170005 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006197

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: Replace Rural Cutaway Vehicles

Description: MCTD: Four (4) Rural Cutaway Vehicles: Purchase replacement 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 505						\$ 505
CON	SALESTAX-MEASURE	\$ 111						\$ 111
Total Programmed Funding: \$ 616							\$ 616	



Various Transit Agencies

TIP ID: MRN170006 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006198

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD: Replace Articulated Vehicles

Description: MCTD: System-wide: Replace Articulated 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 9,873						\$ 9,873
CON	LCTOP	\$ 1,054						\$ 1,054
CON	SALESTAX-MEASURE	\$ 1,624						\$ 1,624
CON	SB1	\$ 217						\$ 217
Total Pr	ogrammed Funding:	\$ 12,768						\$ 12,768

TIP ID: MRN170007 County: Marin System: Transit RTP ID: 17-10-0026 CTIPS 20600006199

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: MCTD-Replace diesel vehicles

Description: MCTD: 2- 2008 35ft diesel vehicles: Replace 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 697						\$ 697
CON	SALESTAX-MEASURE	\$ 153						\$ 153
Total Pr	Total Programmed Funding: \$850							\$ 850

TIP ID: MRN190013 County: Marin System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Marin County Transit District Implementing Agency: Marin County Transit District

Project Name: Marin Transit: COVID-19 Emergency Transit Ops

Description: Marin Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 5,199	\$ 3,937					\$ 9,137
CON	5311	\$ 240	\$ 800					\$ 1,040
Total Pr	Total Programmed Funding: \$ 5.439		\$ 4 737					\$ 10,176

TIP ID: **ALA170058** County: Alameda System: Transit RTP ID: 17-10-0033 CTIPS 20600006301

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Bay Bridge Forward: West Grand TSP

Description: In Oakland: Various locations on the West Grand Ave Corridor between Maritime and Northgate; Implement transit signal

priority for AC Transit vehicles.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CMAQ	\$ 1,000						\$ 1,000
Total Pr	Total Programmed Funding: \$1,000							\$ 1,000



Various Transit Agencies

TIP ID: **MTC050001** County: Regional System: Transit RTP ID: 17-10-0015 CTIPS 20600002938

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Bay Area Commuter Benefits Program

Description: San Francisco Bay Area: Region wide: Implement the Bay Area Commuter Benefits Program. Toll credits applied in lieu of

match

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 thousan	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	BT	\$ 50						\$ 50
CON	BT	\$ 4,950						\$ 4,950
CON	CMAQ	\$ 1,379	\$ 406					\$ 1,785
Total Pr	Total Programmed Funding: \$ 6,379		\$ 406					\$ 6,785

TIP ID: NAP190004 County: Napa System: Transit RTP ID: 17-10-0033 CTIPS null

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Napa Valley Forward

Description: Napa County: SR 29 and Silverado Trail Corridor: Assist Napa Valley employees to try alternative options for their commutes

to 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:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	MTC	\$ 1,100						\$ 1,100
Total Programmed Funding: \$1,100							\$ 1,100	

TIP ID: **REG090045** County: Regional System: Transit RTP ID: 17-10-0028 CTIPS 20600004479

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Clipper Fare Collection System

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.)

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

	All funding in thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 1,295						\$ 1,295
PE	STP	\$ 9,995						\$ 9,995
CON	5307	\$ 4,920						\$ 4,920
CON	5337	\$ 11,278						\$ 11,278
CON	BT	\$ 23,154						\$ 23,154
CON	CMAQ	\$ 31,691						\$ 31,691
CON	OTHER LOCAL	\$ 18,944						\$ 18,944
CON	STP	\$ 26,957						\$ 26,957
Total Pro	ogrammed Funding:	\$ 128,233						\$ 128,233

TIP ID: **REG110039** County: Regional System: Transit RTP ID: 17-10-0011 CTIPS 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 dollars FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Fund Source Prior Years Future Years CON 5307 \$ 3,195 \$ 3,195 OTHER LOCAL CON \$ 3,195 \$3,195 \$ 6,389 Total Programmed Funding: \$ 6,389





Various Transit Agencies

TIP ID: REG150004 County: Regional System: Transit RTP ID: 17-10-0011 CTIPS 20600005947

Implementing Agency:

Various Agencies

Sponsor: Metropolitan Transportation Commission (MTC)

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:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,978						\$ 8,978
CON	OTHER LOCAL	\$ 8,369						\$ 8,369
Total Pr	Total Programmed Funding: \$ 17,347							\$ 17,347

TIP ID: REG170022 County: Regional System: Transit RTP ID: 17-10-0028 CTIPS 20600006446

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: Clipper® 2.0 Fare Payment System

Description: SF Bay Area: Regionwide: Implement a wholesale replacement of the Clipper backend system and all customer facing fare

devices, modernization of retail and customer service, and expansion of ways to pay, including with a mobile phone and other

capabilities

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14,128						\$ 14,128
CON	BT	\$ 22,600						\$ 22,600
CON	CMAQ	\$ 3,000						\$ 3,000
CON	LCTOP	\$ 3,771						\$ 3,771
CON	OTHER LOCAL	\$ 850						\$ 850
CON	PROP	\$ 398						\$ 398
CON	RTP-LRP						\$ 156,436	\$ 156,436
CON	SB1	\$ 10,200						\$ 10,200
CON	STP	\$ 37,137						\$ 37,137
Total Pro	ogrammed Funding:	\$ 92,084					\$ 156,436	\$ 248,520

TIP ID: **REG170023** County: Regional System: Transit RTP ID: 17-10-0016 CTIPS 20600006447

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: TCP Financing Repayment Obligations

Description: SF Bay Area: Regionwide: Repayment of principal balance and interest costs associated with securitization of future FTA

formula fund apportionments. Also references RTP IDs 17-10-0006 and 17-10-0026

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,900						\$ 3,900
CON	5337	\$ 31,170						\$ 31,170
CON	RTP-LRP						\$ 1,503,140	\$ 1,503,140
Total Pr	Total Programmed Funding: \$35,070						\$ 1,503,140	\$ 1,538,210

TIP ID: REG190001 County: Regional System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Metropolitan Transportation

Project Name: MTC: COVID-19 Emergency Transit Operations

Description: MTC: Regionwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 10,978	\$ 1,906					\$ 12,884
Total Programmed Funding: \$ 10,978		\$ 1,906					\$ 12,884	



Various Transit Agencies

TIP ID: VAR150001 County: Various System: Transit RTP ID: 17-10-0027 CTIPS 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5311	\$ 1,516						\$ 1,516
CON	OTHER LOCAL	\$ 1,532						\$ 1,532
Total Pr	Total Programmed Funding: \$ 3,048							\$ 3,048

TIP ID: VAR170018 County: Various System: Transit RTP ID: 17-10-0026 CTIPS 20600006272

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: FTA 5311 Rural Area FY17

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5311	\$ 1,532						\$ 1,532
CON	5311F	\$ 300						\$ 300
CON	OTHER LOCAL	\$ 1,155						\$ 1,155
Total Pr	Total Programmed Funding: \$2,987							\$ 2,987

TIP ID: VAR170019 County: Various System: Transit RTP ID: 17-10-0026 CTIPS 20600006273

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: FTA 5311 Rural Area FY18

Description: SF Bay Area: Regionwide: 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5311	\$ 1,567						\$ 1,567
CON	5311F	\$ 222						\$ 222
CON	OTHER LOCAL	\$ 1,124						\$ 1,124
Total Pr	Total Programmed Funding: \$ 2,912							\$ 2,912

TIP ID: **VAR170025** County: Various System: Transit RTP ID: 17-10-0011 CTIPS 20600006544

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: Lifeline Transportation Program Cycle 5

Description: SF Bay Area: Region-wide: 5307 Lifeline set-aside from FY17 and FY18 Large and Small UA. Various 5307 Lifeline projects

in large and small urbanized areas. Project is consistent with 40 CFR Part 93.126 Exempt Table 2

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	s of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 6,805						\$ 6,805
CON	OTHER LOCAL	\$ 1,505						\$ 1,505
CON	STA-POP	\$ 15,567						\$ 15,567
Total Pi	Total Programmed Funding: \$23,877							\$ 23,877

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Various Transit Agencies

TIP ID: VAR170026 County: Various System: Transit RTP ID: 17-10-0026 CTIPS 20600006545

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: FTA 5311 Rural Area FY19 and FY20

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

Projectsconsistent 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5311	\$ 3,345						\$ 3,345
CON	5311F	\$ 283						\$ 283
CON	OTHER LOCAL	\$ 2,046						\$ 2,046
Total Programmed Funding: \$ 5,674							\$ 5,674	

TIP ID: VAR190005 County: Various System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: FTA Section 5310 Program FY18 and FY19

Description: SF Bay Area: Region-Wide: Enhanced Mobility for Seniors and Persons with Disabilities Program Lump Sum Listing. Project

include Vehicle replacements, minor expansion & office equip. Consist with 40 CFR Part 93.126

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

Toll Credits:

expansions of the fleet
Route: Post Mile From: Post Mile To:

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed

CON 5310 \$14,130

Total Programmed Funding: \$14,130

\$14,130

TIP ID: VAR190006 County: Various System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: Transit Operating Assistance

Description: GL - SF Bay Area: Region-wide: 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 19,885						\$ 19,885
CON	OTHER LOCAL	\$ 19,905						\$ 19,905
Total Pr	Total Programmed Funding: \$ 39 790							\$ 39.790

TIP ID: VAR190007 County: Various System: Transit RTP ID: 17-10-0026 CTIPS null

Sponsor: Metropolitan Transportation Commission (MTC) Implementing Agency: Various Agencies

Project Name: GL: Transit Preventive Maintenance

Description: GL - SF Bay Area: Region-wide: Transit 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 8,795						\$ 8,795
CON	OTHER LOCAL	\$ 2,197						\$ 2,197
Total Programmed Funding: \$ 10,992							\$ 10,992	

TIP ID: SCL190032 County: Santa Clara System: Transit RTP ID: 17-07-0002 CTIPS null

Sponsor: Mountain View Implementing Agency: Mountain View

Project Name: Rengstorff Grade Separation

Description: Mountain View: At the intersection of Rengstroff Ave and the Caltrain right-of-way: Grade separate Caltrain at Rengstorff

Avenue

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:

	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	OTHER LOCAL	\$ 3,850						\$ 3,850
PSE	RTP-LRP						\$ 3,000	\$ 3,000
PSE	SALESTAX-MEASURE			\$ 21,500				\$ 21,500
ROW	SALESTAX-MEASURE			\$ 30,000				\$ 30,000
CON	RTP-LRP						\$ 12,000	\$ 12,000
CON	SALESTAX-MEASURE				\$ 80,000			\$ 80,000
Total Pr	Total Programmed Funding: \$ 3,850			\$ 51,500	\$ 80,000		\$ 15,000	\$ 150,350



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Various Transit Agencies

TIP ID: **NAP030004** County: Napa System: Transit RTP ID: 17-10-0027 CTIPS 20600002901

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA: ADA Operating Assistance

Description: Napa: Systemwide: 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 thousan	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 613						\$ 613
CON	OTHER LOCAL	\$ 36						\$ 36
CON	TDA	\$ 334						\$ 334
Total Pr	Total Programmed Funding: \$ 984						•	\$ 984

TIP ID: NAP050009 County: Napa System: Transit RTP ID: 17-04-0006 CTIPS 20600003430

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Park & Ride Lots in Napa County

Description: Napa County: American Canyon, and Calistoga/St. Helena/Yountville: Construct Park and Ride Lots. Various existing Park

and Ride Lots: Construct improvements

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	STP	\$ 507						\$ 507
CON	TDA	\$ 480						\$ 480
Total Pr	ogrammed Funding:	\$ 5,737						\$ 5,737

TIP ID: NAP090005 County: Napa System: Transit RTP ID: 17-10-0026 CTIPS 20600004798

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA: Replace Rolling Stock

Description: NVTA: Fleetwide: 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5309	\$ 4,312						\$ 4,312
CON	5339	\$ 1,092						\$ 1,092
CON	BT	\$ 1,985						\$ 1,985
CON	OTHER LOCAL	\$ 247						\$ 247
CON	TDA	\$ 10,184						\$ 10,184
Total Pr	Total Programmed Funding: \$ 17,820							\$ 17,820

TIP ID: **NAP090008** County: Napa System: Transit RTP ID: 17-10-0026 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 125						\$ 125
CON	5339	\$ 1,492						\$ 1,492
CON	OTHER LOCAL	\$ 44						\$ 44
CON	STP	\$ 92						\$ 92
CON	TDA	\$ 1,758						\$ 1,758
Total Pr	Total Programmed Funding: \$ 3,511							\$ 3,511



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Various Transit Agencies

TIP ID: **NAP170003** County: Napa System: Transit RTP ID: 17-04-0006 CTIPS 20600006237

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA- Vine Transit Bus Maintenance Facility

Description: Napa County: At an 8 acre site in south Napa County: Construct a new transit maintenance facility for Vine Transit operations

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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CMAQ			\$ 2,000				\$ 2,000
CON	RTP-LRP						\$ 18,000	\$ 18,000
CON	TDA			\$ 2,000				\$ 2,000
Total Pr	Total Programmed Funding:			\$ 4,000			\$ 18,000	\$ 22,000

TIP ID: NAP190005 County: Napa System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: NVTA: COVID-19 Emergency Transit Operations

Description: NVTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,462	\$ 1,676					\$ 4,137
CON	5311	\$ 240						\$ 240
Total Pr	Total Programmed Funding: \$2,702		\$ 1,676					\$ 4,377

TIP ID: NAP190006 County: Napa System: Transit RTP ID: 17-04-0006 CTIPS null

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Imola Park & Ride and Express Bus Stop Improvement

Description: Napa County: At park and ride at SR 29 and Imola Ave: Make improvements including in-line passenger loading and alighting

at the Imola Ave on/off ramps, improved pedestrian facilities, and safety improvements.

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Route: 29 Post Mile From: 10.1 Post Mile To: 10.35 Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	LCTOP		\$ 1,052					\$ 1,052
CON	RTP-LRP						\$ 961	\$ 961
CON	STP		\$ 300					\$ 300
CON	TFCA		\$ 441					\$ 441
Total Pro	Total Programmed Funding:		\$ 1,793				\$ 961	\$ 2,754

TIP ID: NAP970010 County: Napa System: Transit RTP ID: 17-10-0027 CTIPS 20600000380

Sponsor: Napa Valley Transportation Authority Implementing Agency: Napa Valley Transportation Authority

Project Name: Napa Vine Operating Assistance

Description: Napa Vine: Systemwide: 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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5303	\$ 74						\$ 74
CON	5307	\$ 23,351						\$ 23,351
CON	OTHER LOCAL	\$ 2,657						\$ 2,657
CON	STA-POP	\$ 907						\$ 907
CON	STA-REV	\$ 41						\$ 41
CON	TDA	\$ 21,318						\$ 21,318
Total Pro	Total Programmed Funding: \$48,349							\$ 48,349



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Various Transit Agencies

TIP ID: **CC-170019** County: Contra Costa System: Transit RTP ID: 17-02-0046 CTIPS 20600006248

Sponsor: Oakley Implementing Agency: Oakley

Project Name: Civic Center Railroad Platform Park & Ride Complex

Description: Oakley: Main Street between 2nd Street and O'Hara Avenue: Build 2 parking lots for multi-modal park, ride, and transit

activities. Lots will serve train riders for a future train platform which includes electrical and communications infrastructure

Air Quality Exempt Code: NON-EXEMPT

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

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 600						\$ 600
CON	RTP-LRP						\$ 7,400	\$ 7,400
Total Pr	Total Programmed Funding: \$ 600						\$ 7,400	\$ 8,000

TIP ID: **SON150007** County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 526						\$ 526
CON	OTHER LOCAL	\$ 42						\$ 42
CON	TDA	\$ 90						\$ 90
Total Pr	Total Programmed Funding: \$ 657							\$ 657

TIP ID: **SON170005** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006181

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma: Transit Yard & Facilities Improvements

Description: Petaluma: Transit Yard and Facility: Improvements to enhance security and maintain a state of good repair, including

pavement repair and upgrades, video surveillance system, office security, yard lighting, ADA access improvements, and fence

replacement

Route:

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 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Phase Fund Source Prior Years Total Programmed CON \$ 176 \$ 176 CON 5339 \$ 5 \$ 5 CON OTHER LOCAL \$ 11 \$ 11 CON TDA \$ 34 \$ 34 Total Programmed Funding: \$ 227 \$ 227

TIP ID: SON170017 County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006437

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma AVL Equipment

Description: Petaluma: Systemwide: Purchase and maintain AVL system equipment for fixed route 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: Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Phase Prior Years Future Years Total Programmed Fund Source CON 5307 \$ 179 \$ 179 CON TDA \$ 45 \$ 45 \$ 224 Total Programmed Funding \$ 224



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Various Transit Agencies

TIP ID: SON170018 County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006438

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Purchase 1 Remanufactured Fixed Route Bus

Description: Petaluma: 1 bus: Purchase replacement remanufactured 40' Fixed Route Bus

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 186						\$ 186
CON	TDA	\$ 41						\$ 41
Total Pr	Total Programmed Funding: \$ 227							\$ 227

TIP ID: **SON170020** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006440

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma: Replace 2 Paratransit Cutaways

Description: Petaluma: Petaluma Paratransit: Replace two (2) paratransit 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 148						\$ 148
CON	TDA	\$ 32						\$ 32
Total Pr	Total Programmed Funding: \$ 180							\$ 180

TIP ID: SON190004 County: Sonoma System: Transit RTP ID: 17-09-0017 CTIPS null

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma: Purchase Replacement Paratransit Van

Description: Petaluma: Systemwide: Replace paratransit vehicles which 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5339	\$ 151						\$ 151
CON	TDA	\$ 33						\$ 33
Total Pr	ogrammed Funding:	\$ 184						\$ 184

TIP ID: SON190005 County: Sonoma System: Transit RTP ID: 17-09-0017 CTIPS null

Sponsor: Petaluma Implementing Agency: Petaluma

Project Name: Petaluma Transit: Security Systems Upgrade

Description: Petaluma: Systemwide: Upgrade audio-visual on-board surveillance system in order to replace an aging system

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 40						\$ 40
CON	TDA	\$ 10						\$ 10
Total Pr	Total Programmed Funding: \$50							\$ 50

TIP ID: SON190008 County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Petaluma Implementing Agency: Petaluma Project Name: Petaluma: COVID-19 Emergency Transit Operations

Description: Petaluma: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 498	\$ 563					\$ 1,061
Total Programmed Funding: \$498		\$ 563					\$ 1,061	



Various Transit Agencies

TIP ID: CC-130039 County: Contra Costa System: Transit RTP ID: 17-02-0005 CTIPS 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:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 350						\$ 350
CON	CMAQ	\$ 1,300						\$ 1,300
CON	OTHER LOCAL	\$ 2,235						\$ 2,235
CON	SALESTAX-MEASURE	\$ 52						\$ 52
Total Pr	Total Programmed Funding: \$3,937							\$ 3,937

TIP ID: **SF-170001** County: San Francisco System: Transit RTP ID: 17-05-0019 CTIPS 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. Project includes RTP-IDs 17-05-0019 and 17-05-0010.

Air Quality Exempt Code: NON-EXEMPT

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

	All funding in thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 7,000						\$ 7,000
CON	OTHER LOCAL	\$ 2,600						\$ 2,600
CON	PRIVATE	\$ 8,400						\$ 8,400
CON	RTP-LRP						\$ 38,000	\$ 38,000
Total Pr	Total Programmed Funding: \$ 18,000						\$ 38,000	\$ 56,000

TIP ID: **SM-110002** County: San Mateo System: Transit RTP ID: 17-06-0030 CTIPS 20600004622

Sponsor: Redwood City Implementing Agency: Redwood City

Project Name: Redwood City Ferry Service

Description: SF Bay Area: Between Redwood City and San Francisco: Environmental clearance and design of ferry transit service

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	OTHER LOCAL			\$ 60				\$ 60
ENV	SALESTAX-MEASURE			\$ 500				\$ 500
PSE	OTHER LOCAL						\$ 72	\$ 72
PSE	RTP-LRP						\$ 1,800	\$ 1,800
PSE	SALESTAX-MEASURE						\$ 600	\$ 600
Total Pro	ogrammed Funding:	-		\$ 560			\$ 2,472	\$ 3,032

TIP ID: SOL190019 County: Solano System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Rio Vista Implementing Agency: Rio Vista

Project Name: Rio Vista: COVID-19 Emergency Transit Operations

Description: Rio Vista: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars FY 2023/24 Total Programmed Prior Years FY 2020/21 FY 2021/22 FY 2022/23 Phase Fund Source **Future Years** CON 5311 \$ 119 \$ 39 \$ 158 \$ 158 Total Programmed Funding: \$ 119 \$ 39



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Various Transit Agencies

TIP ID: **SF-090011** County: San Francisco System: Transit RTP ID: 17-05-0028 CTIPS 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						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	SALESTAX-MEASURE	\$ 800						\$ 800
Total Pr	Total Programmed Funding: \$800						•	\$ 800

TIP ID: **SF-130005** County: San Francisco System: Transit RTP ID: 17-05-0030 CTIPS 20600005550

Sponsor: San Francisco County Transport Authority (SFCTA) Implementing Agency: San Francisco County Transport

Project Name: Treasure Island Pricing Mobility Improvements

Description: San Francisco: On Treasure Island: Pricing Program Mobility Improvements including Transit Capital and maintenance

improvements. The 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 889						\$ 889
CON	OTHER LOCAL	\$ 500						\$ 500
CON	PRIVATE	\$ 2,780						\$ 2,780
CON	RTP-LRP						\$ 15,000	\$ 15,000
Total Pr	rogrammed Funding:	\$ 4,169					\$ 15,000	\$ 19,169

TIP ID: **SF-130010** County: San Francisco System: Transit RTP ID: 17-05-0030 CTIPS 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 thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 200						\$ 200
ROW	OTHER LOCAL	\$ 590						\$ 590
CON	PRIVATE	\$ 2,000						\$ 2,000
Total Pi	rogrammed Funding:	\$ 2,790						\$ 2,790

TIP ID: ALA190024 County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS null

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

Project Name: ACE: COVID-19 Emergency Transit Operations

Description: ACE: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed

CON 5307 \$2,680

Total Programmed Funding: \$2,680 \$2,680

\$2,680



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Various Transit Agencies

TIP ID: **CC-190002** County: Contra Costa System: Transit RTP ID: 17-02-0046 CTIPS 20600006556

Sponsor: San Joaquin Regional Rail Commission (SJRRC) Implementing Agency: San Joaquin Regional Rail

Project Name: Oakley Station Platform

Description: Oakley: North of Main Street between 2nd St and O'Hara Ave: Construct a new train station platform for the Amtrak San

Joaquins inter-city rail service.

Air Quality Exempt Code: NON-EXEMPT

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

	All funding in thousa	ands of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	SB1	\$ 626						\$ 626
CON	SB1		\$ 6,566					\$ 6,566
CON-CE	SB1		\$ 1,431					\$ 1,431
Total Pro	grammed Funding:	\$ 626	\$ 7,997					\$ 8,623

TIP ID: **SON090023** County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS 20600004555

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa CityBus: Operating Assistance

Description: Santa Rosa CityBus: System-wide: 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:

	All funding in thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14,764						\$ 14,764
CON	OTHER LOCAL	\$ 13,446						\$ 13,446
CON	TDA	\$ 1,318						\$ 1,318
Total Pr	Total Programmed Funding: \$ 29,528							\$ 29,528



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Various Transit Agencies

TIP ID: SON090024 County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 9,058						\$ 9,058
CON	OTHER LOCAL	\$ 1,633						\$ 1,633
CON	TDA	\$ 882						\$ 882
Total Pr	ogrammed Funding:	\$ 11,573						\$ 11,573

TIP ID: **SON150008** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600005919

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: SantaRosa Bus: Bus Replacement Purchase

Description: Santa Rosa: Bus: Fixed Route Vehicle: Replace four aging fixed route diesel buses 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 670						\$ 670
CON	5339	\$ 1,151						\$ 1,151
CON	OTHER LOCAL	\$ 1,802						\$ 1,802
Total Pr	Total Programmed Funding: \$ 3,623						•	\$ 3,623

TIP ID: **SON170003** County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS 20600006166

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa CityBus-paratransit operations

Description: Santa Rosa CityBus: Provide operating assistance to Santa Rosa Paratransit.

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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 974						\$ 974
CON	OTHER LOCAL	\$ 974						\$ 974
Total Pr	ogrammed Funding:	\$ 1,948						\$ 1,948

TIP ID: **SON170026** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006537

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: Santa Rosa CityBus: Electric Bus Replacement

Description: Santa Rosa CityBus: Four local transit buses: Replace with Four electric buses and purchase related charging equipment

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:

All funding in thousands of dollars FY 2022/23 FY 2023/24 FY 2020/21 FY 2021/22 Phase Prior Years Future Years Total Programmed Fund Source CON 5339 \$ 2,987 \$ 2.987 CON OTHER LOCAL \$ 527 \$ 527 \$ 3,514 Total Programmed Funding: \$ 3.514

TIP ID: SON190009 County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Santa Rosa City Bus Implementing Agency: Santa Rosa City Bus

Project Name: SR CityBus: COVID-19 Emergency Transit Operations

Description: Santa Rosa CityBus: Systemwide: Capital, planning and operating assistance related to the coronavirus public health

emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative

Toll Credits:

leave.

Route:

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,494	\$ 1,582					\$ 4,076
Total Programmed Funding: \$ 2,494		\$ 1,582					\$ 4,076	



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Various Transit Agencies

TIP ID: **SOL070032** County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600004192

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Preventive Maintenance

Description: SolTrans: Systemwide: 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,971						\$ 2,971
CON	OTHER LOCAL	\$ 1,098						\$ 1,098
CON	STP	\$ 1,000						\$ 1,000
Total Pr	Total Programmed Funding: \$ 5,068							\$ 5,068

TIP ID: **SOL090034** County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600004788

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Bus Replacement (Alternative Fuel)

Description: SolTrans: Eight 45' MCI commuter coaches: Replace vehicles 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 thousand	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 6,708						\$ 6,708
CON	5309	\$ 1,260						\$ 1,260
CON	5339	\$ 2,160						\$ 2,160
CON	CMAQ	\$ 399						\$ 399
CON	OTHER LOCAL	\$ 2,198						\$ 2,198
CON	PROP	\$ 1,559						\$ 1,559
Total Pr	otal Programmed Funding: \$ 14,284							\$ 14,284

TIP ID: **SOL110025** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 20600005262

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: ADA Paratransit Operating Subsidy

Description: SolTrans: Systemwide: 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							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,662						\$ 3,662
CON	OTHER LOCAL	\$ 915						\$ 915
Total Programmed Funding: \$4,578							\$ 4,578	

TIP ID: **SOL110040** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 20600005513

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Operating Assistance

Description: Solano County Transit: System-wide: 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14,160						\$ 14,160
CON	OTHER LOCAL	\$ 14,160						\$ 14,160
Total Programmed Funding: \$ 28,319							\$ 28,319	

TIP ID: **SOL170002** County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600006179

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: Data Management Technology Enhancements

Description: SolTrans: Systemwide: Procure data management systems and software

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 80						\$ 80
CON	RTP-LRP						\$ 320	\$ 320
Total Programmed Funding: \$80						\$ 320	\$ 400	



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Various Transit Agencies

TIP ID: **SOL170003** County: Solano System: Transit RTP ID: 17-10-0026 CTIPS 20600006180

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: Soltrans: Facilities and Amenities Improvements

Description: Soltrans: Systemwide: Facility and passenger amenities 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:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 60						\$ 60
CON	RTP-LRP						\$ 240	\$ 240
Total Pr	ogrammed Funding:	\$ 60					\$ 240	\$ 300

TIP ID: SOL190017 County: Solano System: Transit RTP ID: 17-10-0026 CTIPS null

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans Electric Bus Charging Infrastructure

Description: SolTrans: Systemwide: Implement core infrastructure improvements to support the charging of a 100% Zero Emissions Bus

fleet.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PSE	TIRCP	\$ 1,000						\$ 1,000
CON	5339	\$ 1,800						\$ 1,800
CON	LCTOP	\$ 1,731						\$ 1,731
CON	OTHER LOCAL	\$ 200						\$ 200
CON	TDA		\$ 624					\$ 624
Total Pr	otal Programmed Funding: \$4,731		\$ 624					\$ 5,355

TIP ID: SOL190021 County: Solano System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Solano County Transit (SolTrans) Implementing Agency: Solano County Transit (SolTrans)

Project Name: SolTrans: COVID-19 Emergency Transit Operations

Description: SolTrans: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,591	\$ 2,941					\$ 5,532
Total Programmed Funding: \$ 2,591		\$ 2.941					\$ 5,532	

TIP ID: **SOL170009** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 20600006382

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: Solano Mobility Call Center

Description: Solano County: County-wide: Operate call center featuring in-person assistance for customers related to transit, commuting,

and mobility services, including ADA, Clipper, and ride matching, among others

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	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CMAQ	\$ 1,237	\$ 300					\$ 1,537
CON	OTHER LOCAL	\$ 160	\$ 39					\$ 199
Total Programmed Funding: \$ 1,397		\$ 339					\$ 1,736	

TIP ID: **SOL170017** County: Solano System: Transit RTP ID: 17-08-0015 CTIPS 20600006543

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: SolanoExpress Capitol Improvements

Description: Solano County: At the Fairfield Transit Center: Construct slip-ramp; At Fairgrounds Dr off-ramp: add express stop; At Vallejo

Transit Center: Expand center onto York St.

Air Quality Exempt Code: 5.03 - EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	OTHER LOCAL	\$ 500						\$ 500
CON	SB1	\$ 6,000						\$ 6,000
CON	STA-POP	\$ 1,000						\$ 1,000
Total Pr	Total Programmed Funding: \$7,500							\$ 7,500



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Various Transit Agencies

TIP ID: **SOL190002** County: Solano System: Transit RTP ID: 17-08-0015 CTIPS 20600006554

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: SolanoExpress Bus Electrification

Description: Solano County: Countywide: Purchase electric over-the-road coaches for long-haul SolanoExpress routes.

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	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	CARB		\$ 2,148					\$ 2,148
CON	PRIVATE			\$ 2,000				\$ 2,000
CON	SB1		\$ 2,663					\$ 2,663
CON	STA-POP		\$ 3,057					\$ 3,057
CON	STA-REV		\$ 2,260					\$ 2,260
Total Pr	Total Programmed Funding:		\$ 10 128	\$ 2.000				\$ 12,128

TIP ID: SOL190023 County: Solano System: Transit RTP ID: 17-08-0015 CTIPS null

Sponsor: Solano Transportation Authority (STA) Implementing Agency: Solano Transportation Authority (STA)

Project Name: Solano Regional Transit Improvements - TIRCP 2020

Description: STA: Throughout Solano County and Solano Express Bus stops at various stations: Network integration planning and

implementation of various transit and access improvements

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	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	RTP-LRP						\$ 450	\$ 450
ENV	STA-REV		\$ 150	\$ 53				\$ 203
PSE	RTP-LRP						\$ 900	\$ 900
PSE	STA-REV		\$ 300					\$ 300
CON	RTP-LRP						\$ 4,650	\$ 4,650
CON	SB1		\$ 1,100	\$ 6,750	\$ 2,550			\$ 10,400
CON	STA-REV		\$ 100	\$ 147				\$ 247
Total Pr	Total Programmed Funding:		\$ 1,650	\$ 6,950	\$ 2,550		\$ 6,000	\$ 17,150

TIP ID: **SON030005** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 15,118						\$ 15,118
CON	OTHER LOCAL	\$ 4,451						\$ 4,451
Total Pr	Total Programmed Funding: \$ 19,569							\$ 19,569

TIP ID: **SON150012** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600005961

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replacement CNG Buses

Description: Sonoma County Transit: two vehicles: 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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

Various Transit Agencies

TIP ID: **SON150013** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600005994

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replace 2006 CNG Buses

Description: Sonoma County Transit: 5 vehicles: Replace five 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,375						\$ 1,375
CON	5339	\$ 592						\$ 592
CON	OTHER LOCAL	\$ 554						\$ 554
Total Programmed Funding: \$ 2,521							\$ 2,521	

TIP ID: **SON170006** County: Sonoma System: Transit RTP ID: 17-10-0026 CTIPS 20600006218

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma County Transit: Replace 2009 CNG Buses

Description: Sonoma County Transit: Three 40-foot CNG-Fueled Buses: Replace with similar 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 962						\$ 962
CON	5339	\$ 450						\$ 450
CON	OTHER LOCAL	\$ 801						\$ 801
Total Pi	Total Programmed Funding: \$ 2,212							\$ 2,212

TIP ID: SON190007 County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Sonoma County Transit Implementing Agency: Sonoma County Transit

Project Name: Sonoma Co Transit: COVID-19 Emergency Transit Ops

Description: Sonoma County Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health

emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative

leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,465	\$ 2,208					\$ 4,673
CON	5311	\$ 550	\$ 550					\$ 1,100
Total Programmed Funding: \$ 3,014		\$ 2.758					\$ 5,773	



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Various Transit Agencies

TIP ID: **SON090002** County: Various System: Transit RTP ID: 17-09-0018 CTIPS 20600004354

Sponsor: Sonoma Marin Area Rail Transit (SMART) Implementing Agency: Sonoma Marin Area Rail Transit

Project Name: Sonoma Marin Area Rail Corridor

Air Quality Exempt Code:

Description: Between Sonoma and Marin Counties: On NWP rail line: Implement passenger rail service and non-motorized pathway.

Project also references RTP ID 17-03-0015 ot Code: NON-EXEMPT

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

							. o o. outer	
	All funding in thousands of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	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	PRIVATE	\$ 1,000						\$ 1,000
PSE	SALESTAX-MEASURE	\$ 22,784						\$ 22,784
PSE	TCRP	\$ 24,800						\$ 24,800
ROW	ATP-REG	\$ 1,817						\$ 1,817
ROW	SALESTAX-MEASURE	\$ 16,600						\$ 16,600
ROW	TCRP	\$ 150						\$ 150
CON	5309	\$ 20,033						\$ 20,033
CON	AB1171-AB144	\$ 9,400						\$ 9,400
CON	AHSC	\$ 5,225						\$ 5,225
CON	ATP-REG		\$ 10,757					\$ 10,757
CON	ATP-ST	\$ 1,461						\$ 1,461
CON	ВТ	\$ 58,999						\$ 58,999
CON	CMAQ	\$ 6,500						\$ 6,500
CON	EARMARK	\$ 14,055						\$ 14,055
CON	OTHER LOCAL	\$ 400						\$ 400
CON	OTHER FEDERAL	\$ 8,000						\$ 8,000
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	\$ 357,346						\$ 357,346
CON	SB1	\$ 1,553						\$ 1,553
CON	TIRCP	\$ 21,000						\$ 21,000
Total Pro	ogrammed Funding:	\$ 630,225	\$ 10,757					\$ 640,982

TIP ID: SON190010 County: Sonoma System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Sonoma Marin Area Rail Transit (SMART) Implementing Agency: Sonoma Marin Area Rail Transit

Project Name: SMART: COVID-19 Emergency Transit Operations

Description: SMART: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousand							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 10,375	\$ 4,577					\$ 14,953
Total Programmed Funding: \$ 10,375		\$ 4.577					\$ 14,953	



S4 -75

Various Transit Agencies

TIP ID: **SF-050002** County: San Francisco System: Transit RTP ID: 17-10-0038 CTIPS 20600002941

Sponsor: Transbay Joint Powers Authority (TBJPA) Implementing Agency: Transbay Joint Powers Authority

Project Name: Transbay Terminal/Caltrain Downtown Ext: Ph. 2

Description: San Francisco: From Fourth/Townsend to new Transit Center: Extend Caltrain commuter rail service

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
PE	5339	\$ 1,240						\$ 1,240
PE	BT	\$ 6,983						\$ 6,983
PE	SALESTAX-MEASURE	\$ 30,775						\$ 30,775
PSE	PRIVATE	\$ 1,141	\$ 16,800					\$ 17,941
PSE	PROPERTY TAX		\$ 49,600					\$ 49,600
PSE	RTP-LRP						\$ 43,667	\$ 43,667
PSE	SALESTAX-MEASURE	\$ 11,907		\$ 10,988				\$ 22,894
ROW	PROPERTY TAX				\$ 25,900			\$ 25,900
ROW	RTP-LRP						\$ 195,017	\$ 195,017
ROW	SALESTAX-MEASURE	\$ 45,083						\$ 45,083
CON	OTHER LOCAL						\$ 45,000	\$ 45,000
CON	PRIVATE						\$ 12,800	\$ 12,800
CON	PROPERTY TAX						\$ 658,300	\$ 658,300
CON	RTP-LRP						\$ 3,091,689	\$ 3,091,689
CON	SALESTAX-MEASURE						\$ 3,111	\$ 3,111
Total Pr	otal Programmed Funding: \$ 97,128		\$ 66,400	\$ 10,988	\$ 25,900		\$ 4,049,584	\$ 4,250,000

TIP ID: SF-190009 County: San Francisco System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Transbay Joint Powers Authority (TBJPA) Implementing Agency: Transbay Joint Powers Authority

Project Name: TJPA: COVID-19 Emergency Transit Operations

Post Mile From:

Route:

Description: TJPA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

Post Mile To:

All funding in thousands of dollars

Phase Fund Source Prior Years FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 Future Years Total Programmed

Toll Credits:

 Phase Fund Source
 Prior Years
 FY 2020/21
 FY 2021/22
 FY 2022/23
 FY 2023/24
 Future Years
 Total Programmed

 CON 5307
 \$583
 \$583
 \$583

 Total Programmed Funding:
 \$583
 \$583

TIP ID: **SF-19006** County: San Francisco System: Transit RTP ID: 17-05-0030 CTIPS null Sponsor: Treasure Island Mobility Management Agency Implementing Agency: Treasure Island Mobility Management

Project Name: Treasure Island Ferry Terminal Landside Imprvmnts

Description: San Francisco: On Treasure Island at the new Treasure Island Intermodal Terminal: Construct land-side 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:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Total Programmed Phase Fund Source Prior Years Future Years OTHER LOCAL PE \$ 111 CON FED-DISC \$ 3,000 \$ 3,000 CON PRIVATE \$ 1,220 \$ 1.220 \$ 4.331 Total Programmed Funding: \$ 111 \$ 4.220

TIP ID: ALA170013 County: Alameda System: Transit RTP ID: 17-01-0007 CTIPS 20600006135

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Transit Travel Time Improvements

Description: Union City: 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.

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 thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Fund Source FY 2020/21 Future Years Total Programmed CON CMAQ \$ 161 \$ 161 CON OTHER LOCAL \$ 21 \$ 21 Total Programmed Funding: \$ 181 \$ 181



Various Transit Agencies

TIP ID: ALA170014 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS 20600006163

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Paratransit Van Procurement

Description: Union City Transit: Six (6) 2009 compressed natural gas (CNG) vans: Replace as they 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	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 846						\$ 846
CON	TDA	\$ 186						\$ 186
Total Pr	Total Programmed Funding: \$ 1,032							\$ 1,032

TIP ID: **ALA170039** County: Alameda System: Transit RTP ID: 17-01-0002 CTIPS 20600006219

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City: ADA Paratransit Operating Subsidy

Description: Union City Transit: Systemwide: ADA Paratransit 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 thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 540						\$ 540
CON	OTHER LOCAL	\$ 135						\$ 135
Total Pro	Total Programmed Funding: \$ 675							\$ 675

TIP ID: ALA190027 County: Alameda System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Transit: COVID-19 Emergency Transit Ops

Description: Union City Transit: Systemwide: Capital, planning and operating assistance related to the coronavirus public health

emergency including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative

leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousand							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 923	\$ 1,024					\$ 1,946
Total Programmed Funding: \$ 923		\$ 1.024					\$ 1,946	

TIP ID: ALA190029 County: Alameda System: Transit RTP ID: 17-10-0026 CTIPS null

Sponsor: Union City Transit Implementing Agency: Union City Transit

Project Name: Union City Transit Electric Bus Procurement

Description: Union City Transit: Fleet: Replace existing buses with zero-emission battery-electric 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 thousan	ds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307		\$ 4,992					\$ 4,992
CON	BT		\$ 343					\$ 343
CON	LCTOP		\$ 469					\$ 469
CON	RTP-LRP						\$ 2,800	\$ 2,800
CON	TDA		\$ 1,390					\$ 1,390
Total Pro	Total Programmed Funding:		\$ 7,194			·	\$ 2,800	\$ 9,994

TIP ID: **SOL010007** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 20600002030

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Vacaville Transit: Operating Assistance

Description: Vacaville Transit: System-wide: 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 11,936						\$ 11,936
CON	OTHER LOCAL	\$ 7,464						\$ 7,464
CON	TDA	\$ 3,629						\$ 3,629
Total Programmed Funding: \$23,029							\$ 23,029	



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Various Transit Agencies

TIP ID: **SOL130017** County: Solano System: Transit RTP ID: 17-10-0027 CTIPS 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 thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	OTHER LOCAL	\$ 171						\$ 171
CON	TDA	\$ 44						\$ 44
Total Pr	Total Programmed Funding: \$ 215							\$ 215

TIP ID: SOL190022 County: Solano System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Vacaville Implementing Agency: Vacaville

Project Name: Vacaville: COVID-19 Emergency Transit Operations

Description: Vacaville: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 489	\$ 1,301					\$ 1,790
Total Programmed Funding: \$ 489		\$ 1,301					\$ 1,790	

TIP ID: MTC050027 County: Regional System: Transit RTP ID: 17-10-0042 CTIPS 20600003417

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: Ferry Service - Berkeley

Description: WETA: Berkeley: Provide ferry service from Berkeley to 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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
ENV	BT	\$ 2,615						\$ 2,615
CON	1064			\$ 3,915				\$ 3,915
CON	PROP			\$ 2,405				\$ 2,405
Total Pr	Total Programmed Funding: \$ 2,615			\$ 6,320				\$ 8,935

TIP ID: **REG090054** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600004487

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Channel & Berth Dredging

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

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

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,036						\$ 1,036
CON	5337	\$ 4,080						\$ 4,080
CON	BT	\$ 620						\$ 620
CON	OTHER LOCAL	\$ 659						\$ 659
Total Pr	Total Programmed Funding: \$ 6,395							\$ 6,395

TIP ID: **REG090055** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600004484

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Propulsion System Replacement

Description: WETA: Fleetwide: 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

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

	All funding in thousar	ids of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 19,484						\$ 19,484
CON	5337	\$ 5,168						\$ 5,168
CON	BT	\$ 1,292						\$ 1,292
CON	OTHER LOCAL	\$ 4,873						\$ 4,873
Total Pr	Total Programmed Funding: \$ 30,817							\$ 30,817



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Various Transit Agencies

TIP ID: **REG090057** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600004486

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Ferry Major Component Rehab/Replacement

Description: WETA: Fleetwide: Rehabilitate and/or replacement major ferry components including shafts, propellers, navigation systems,

onboard monitoring and alarm systems, interior components, boarding apparatus, hull, lifesaving equipment and other

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 of	dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,569						\$ 3,569
CON	5309	\$ 1,655						\$ 1,655
CON	5337	\$ 17,050						\$ 17,050
CON	BT	\$ 4,969						\$ 4,969
CON	OTHER LOCAL	\$ 1,336						\$ 1,336
CON	SALESTAX-MEASURE	\$ 505						\$ 505
Total Pro	otal Programmed Funding: \$29,084							\$ 29,084

TIP ID: **REG090067** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600004772

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Fixed Guideway Connectors

Description: WETA: Various locations: 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)

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

	All funding in thousands of d	Iollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,083						\$ 3,083
CON	5309	\$ 2,166						\$ 2,166
CON	5337	\$ 6,451						\$ 6,451
CON	BT	\$ 400						\$ 400
CON	OTHER LOCAL	\$ 1,605						\$ 1,605
CON	SALESTAX-MEASURE	\$ 921						\$ 921
Total Pr	otal Programmed Funding: \$ 14,626							\$ 14,626

TIP ID: **REG110020** County: Regional System: Transit RTP ID: 17-10-0026 CTIPS 20600005209 Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

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)

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

	All funding in thousar	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 264						\$ 264
CON	OTHER LOCAL	\$ 66						\$ 66
Total Pr	Total Programmed Funding: \$ 331							\$ 331

TIP ID: **SF-110053** County: San Francisco System: Transit RTP ID: 17-10-0026 CTIPS 20600005487

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Replace Ferry Vessels

Description: WETA: All existing ferry vessels for WETA: Replace vessels when they reach the end of their useful life of 25 years

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	1064			\$ 1,117				\$ 1,117
CON	5307	\$ 30,418						\$ 30,418
CON	5337	\$ 37,709						\$ 37,709
CON	BT	\$ 1,504						\$ 1,504
CON	OTHER LOCAL	\$ 6,555						\$ 6,555
CON	PFGP	\$ 5,000						\$ 5,000
CON	PROP	\$ 6,580		\$ 279				\$ 6,859
CON	SALESTAX-MEASURE	\$ 3,827						\$ 3,827
Total Pro	Total Programmed Funding: \$91,592			\$ 1,397				\$ 92,989



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Various Transit Agencies

TIP ID: SF-190008 County: San Francisco System: Transit RTP ID: 17-05-0019 CTIPS null

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: Electric Vessels and Related Infrasturcture

Description: WETA: Fleetwide: Support the purchase/construction of all-electric vessels and related charging infrastructure.

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 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	TIRCP	\$ 9,060						\$ 9,060
Total Programmed Funding: \$ 9,060							\$ 9,060	

TIP ID: VAR190008 County: Various System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Water Emergency Transportation Authority (WETA) Implementing Agency: Water Emergency Transportation

Project Name: WETA: COVID-19 Emergency Transit Operations

Post Mile From:

Route:

Description: WETA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency including

costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

Post Mile To:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed Phase Prior Years FY 2020/21 Future Years Fund Source CON 5307 \$ 6,228 \$ 12.529 \$ 18,757 Total Programmed Funding: \$ 12,529 \$ 18.757

Toll Credits:

Toll Credits:

\$ 762

TIP ID: CC-030025 County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600002703

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WCCTA: Preventive Maintenance Program

Description: WestCat: Systemwide: 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 thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 1,868						\$ 1,868
CON	OTHER LOCAL	\$ 641						\$ 641
Total Programmed Funding: \$ 2,509							\$ 2,509	

TIP ID: **CC-150015** County: Contra Costa System: Transit RTP ID: 17-02-0009 CTIPS 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: 1 vehicle: 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:

Post Mile To:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 14						\$ 14
CON	OTHER LOCAL	\$ 4						\$ 4
Total Pr	Total Programmed Funding: \$ 18							\$ 18

TIP ID: **CC-150021** County: Contra Costa System: Transit RTP ID: 17-02-0009 CTIPS 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.)
Post Mile From:

\$ 762

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed FY 2020/21 Future Years Phase Fund Source **Prior Years** CON \$ 294 5307 \$ 294 OTHER LOCAL CON \$ 124 \$ 124 CON STP \$ 345 \$ 345

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Total Programmed Funding

Route:

Various Transit Agencies

TIP ID: **CC-170006** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006210

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Replace (2) 2002 40ft Revenue Vehicles

Description: WestCAT: 2 vehicles: Replace (2) 2002 40 ft Revenue Vehicles with similar 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: 80 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 FY 2020/21 Total Programmed Phase Fund Source Prior Years Future Years CON 5307 \$ 882 \$882 CON OTHER LOCAL \$ 194 \$ 194 Total Programmed Funding: \$ 1,076 \$ 1,076

TIP ID: **CC-170007** County: Contra Costa System: Transit RTP ID: 17-02-0009 CTIPS 20600006211

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase 2 Fast Fare Electronic Fareboxes

Description: WestCAT: 2 vehicles: Purchase and Install (2) FastFare 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: 80 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Total Programmed FY 2020/21 Phase Fund Source Prior Years **Future Years** CON 5307 \$ 28 \$ 28 CON OTHER LOCAL \$ 7 \$ 7 Total Programmed Funding: \$ 36 \$ 36

TIP ID: **CC-170008** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006212

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT Replace (6) 2008 35ft Revenue Vehicles

Description: WCCTA: (6) 2008 Revenue Vehicles: Purchase replacement 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: 80 Post Mile From: Post Mile To: Toll Credits:

All funding in thousands of dollars FY 2021/22 FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 Future Years Total Programmed CON 5307 \$ 2.745 \$ 2,745 OTHER LOCAL CON \$ 603 \$ 603 \$ 3,348 Total Programmed Funding: \$ 3 348

TIP ID: **CC-170009** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006213

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase (6) Electronic Fareboxes

Description: WestCAT: For (6) replacement 2008 35 ft revenue veicles: Purchase (6) Electronic Fare boxes

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 thousands of dollars FY 2022/23 FY 2023/24 Phase Fund Source Prior Years FY 2020/21 FY 2021/22 **Future Years** Total Programmed CON 5307 \$85 \$85 OTHER LOCAL CON \$ 21 \$ 21 \$ 107 Total Programmed Funding \$ 107

TIP ID: **CC-170010** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006214 Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT Replace 5 35ft and 4 40ft Vehicles

Description: WestCAT: (5) 2007 35ft and (4) 2002 40 ft Revenue vehicles: Purchase replacement 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: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousands of dollars							
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 3,878						\$ 3,878
CON	OTHER LOCAL	\$ 851						\$ 851
Total Programmed Funding: \$4,729							\$ 4,729	



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Various Transit Agencies

TIP ID: **CC-170011** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006215

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase (9) Electronic Fareboxe

Description: WestCAT: 9 vehicles: Purchase of (9) 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: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 128						\$ 128
CON	OTHER LOCAL	\$ 32						\$ 32
Total Programmed Funding: \$ 160							\$ 160	

TIP ID: **CC-170012** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006216

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT - Replace (2) DAR MiniVans

Description: WestCAT: 2 vehicles: Replace MiniVans (2007) with Cut Away DAR 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: 80 Post Mile From: Post Mile To: Toll Credits:

Dhara	All funding in thousa		EV 0000/04	FY 2021/22	FY 2022/23	FY 2023/24	Fortuna Value	Total December 4
Phase	Fund Source	Prior Years	FY 2020/21	F1 2021/22	F1 2022/23	F1 2023/24	Future Years	Total Programmed
CON	5307	\$ 256						\$ 256
CON	OTHER LOCAL	\$ 56						\$ 56
Total Programmed Funding: \$ 312							\$ 312	

TIP ID: **CC-170013** County: Contra Costa System: Transit RTP ID: 17-10-0026 CTIPS 20600006217

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCAT: Purchase of (2) Radio Systems

Description: WestCat: Radio systems: Purchase of (2) Radio systems for (2) 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: 80 Post Mile From: Post Mile To: Toll Credits:

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2						\$ 2
CON	OTHER LOCAL	\$ 0						\$ 0
Total Programmed Funding: \$ 2							\$ 2	

TIP ID: CC-190015 County: Contra Costa System: Transit RTP ID: 17-10-0027 CTIPS null

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WCCTA: COVID-19 Emergency Transit Operations

Description: WCCTA: Systemwide: Capital, planning and operating assistance related to the coronavirus public health emergency

including costs to shutdown, maintain and restart service, purchase of PPE and supplies, and administrative leave.

Air Quality Exempt Code: 1.12 - EXEMPT (40 CFR 93.126) - Emergency relief (23 U.S.C. 125)

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

	All funding in thousa	nds of dollars						
Phase	Fund Source	Prior Years	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,218	\$ 1,800					\$ 4,018
Total Programmed Funding: \$ 2,218		\$ 1,800					\$ 4,018	

TIP ID: **CC-990045** County: Contra Costa System: Transit RTP ID: 17-02-0001 CTIPS 20600000908

Sponsor: Western Contra Costa Transit Authority (WestCAT) Implementing Agency: Western Contra Costa Transit Authority

Project Name: WestCat: ADA Paratransit Operating Subsidy

Description: WestCAT: Systemwide: 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:

Dhasa	All funding in thousan		FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Future Years	Total Drawnanad
Phase	Fund Source	Prior Years	F Y 2020/21	1 1 202 1/22	1 1 2022/25	1 1 2023/24	Future Years	Total Programmed
CON	5307	\$ 2,661						\$ 2,661
CON	OTHER LOCAL	\$ 1,811						\$ 1,811
Total Programmed Funding: \$4,472							\$ 4,472	

End of section



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