

October 12, 2018

Bruce De Terra, Division Chief
Office of Federal Transportation Management Program
Division of Transportation Programming, MS 82
Department of Transportation
P.O. Box 942784
Sacramento, CA 94274-0001

Attention: Albert Soares

Dear Mr. Soares:

The Sacramento Area Council of Governments (SACOG), using the authority delegated to it by Caltrans, approves Administrative Modification #28 to the SACOG 2017-20 Metropolitan Transportation Improvement Program (MTIP). This constitutes an administrative modification to the Federal Statewide Transportation Improvement Program (FSTIP). The changes are consistent with the FSTIP Amendment and Administrative Modification Procedures. The approved changes will not impact SACOG's financial constraint or the region's air quality conformity.

The SACOG Board has delegated the authority to approve administrative modifications to SACOG staff. Further, administrative modifications do not require the approval of Caltrans, the Federal Highway Administration, or the Federal Transit Administration. And, since administrative modifications do not require public review, the changes are now included in California's 2017 FSTIP.

If you have any questions, please contact José Luis Cáceres at (916) 340-6218.

Sincerely,



Matt Carpenter
Director of Transportation Services

Enclosures

cc: Scott Carson, Federal Highway Administration
Lucinda Eagle, Federal Transit Administration
Karina O'Connor, Environmental Protection Agency

Administrative Modification #28 to the 2017-20 MTIP

Index of Sections

- Section 1: Summary of Changes
- Section 2: Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Administrative Modification #28 to the 2017-20 MTIP

			Cost					
ID	Lead Agency	Title	Previous	Revised	Change	% Change	Summary of Changes	Project Index
PLA25501	City of Roseville	Washington Blvd/Andora Undercrossing Improvement Project	\$29,300,000	\$29,300,000	\$0	0%	Transfer \$100k of RSTP funding from PLA25672 2018 Arterial Resurfacing Project to PLA25501 Washington/Andora Undercrossing Improvement, Construction phase, to federalize PLA25501 for Caltrans NEPA review/clearance purposes.	1
PLA25677	City of Lincoln	Lincoln Blvd Streetscape Improvement Project Phase 4	\$1,566,000	\$1,566,000	\$0	0%	Revised PA&ED dates and CON dates. AC 8-9-18	2
Group26		Grouped Projects for Emergency Repair - SHOPP Emergency Response Program	\$112,302,000	\$120,822,000	\$8,520,000	8%		3
CAL20806	Caltrans D3	Sub-Project of Group26 - Kingvale to Soda Springs Shoulder Repair	\$2,370,000	\$10,890,000	\$8,520,000	359%	Program ROW and CON to match SHOPP.	4
Group09		Grouped Projects for Safety Improvements	\$15,883,922	\$15,883,922	\$0	0%		5
ELD19520	El Dorado County	Sub-Project of Group09 - Apple Farms Traffic Flow Improvements and Shuttle Support	\$230,000	\$230,000	\$0	0%	Program \$180,000 CMAQ per EDCTC action 9/6/2018. SACOG has determined that this project is eligible for CMAQ as a traffic control project. -JL 9/13/2018	6
Group27		Grouped Projects for Safety Improvements - HSIP Program	\$66,839,225	\$67,339,225	\$500,000	<1%		7
YOL19388	Yolo County	Sub-Project of Group27 - Roadway Striping	\$2,763,600	\$3,263,600	\$500,000	18%	Program an additional \$500,000 HSIP, approved by Caltrans Local Assistance HQ on 9/10/2018. The funds were obligated in FFY 2018 using post-programming, so this modification is to update the project for transparency. -JL 9/10/2018	8
Group04		Grouped Projects for Pavement resurfacing and/or rehabilitation	\$125,761,049	\$125,661,049	(\$100,000)	0%		9
PLA25672	City of Roseville	Sub-Project of Group04 - Roseville 2018 Arterial Resurfacing Project	\$5,033,559	\$4,933,559	(\$100,000)	-2%	Transfer \$100K of RSTP funds to PLA25501 (Washington/Andora Undercrossing).	10
Group28		Grouped Projects for Bicycle and pedestrian facilities	\$232,193,973	\$232,393,973	\$200,000	<1%		11
SAC25021	City of Sacramento	Sub-Project of Group28 - Franklin Cycle Track (Franklin Boulevard Class IV Bikeway Project)	\$1,100,000	\$1,300,000	\$200,000	18%	Extend the limits of bike/ped project and add funding to include SB 1- funded portion in Elk Grove. Project is exempt and part of a grouped listing, so scope change is administrative.	12

			Cost					Project Index
ID	Lead Agency	Title	Previous	Revised	Change	% Change	Summary of Changes	
Group08		Grouped Projects for Construction or renovation of power, signal, and communications systems	\$56,478	\$0	(\$56,478)	-100%		13
ELD19385	El Dorado County	Sub-Project of Group08 - El Dorado County Fleet Electrification - EV Infrastructure	\$56,478	\$0	(\$56,478)	-100%	Delete project. Remove CMAQ per EDCTC action, dated September 6, 2018, to reduce ELD19382 and ELD19385 by a total of \$206,205 CMAQ.	14
Group18		Grouped Projects for Purchase of support vehicles	\$225,912	\$49,470	(\$176,442)	-78%		15
ELD19382	El Dorado County	Sub-Project of Group18 - El Dorado County Fleet Electrification/Hybrid	\$225,912	\$49,470	(\$176,442)	-78%	Remove \$156,205 CMAQ per EDCTC action, dated September 6, 2018, to reduce ELD19382 and ELD19385 by a total of \$206,205 CMAQ. The sponsor did not end up using all the funds. -JL 9/13/18	16
Group15		Grouped Projects for Operati	\$329,355,442	\$336,286,443	\$6,931,001	2%		17

Cost

ID	Lead Agency	Title	Previous	Revised	Change	% Change	Summary of Changes	Project Index
REG18033	RT	Sub-Project of Group15 - RT ADA Operations	\$16,805,980	\$20,889,945	\$4,083,965	24%	<p>Changed project description. Deleted Fiscal Years and amounts. The amounts are updated with each Fed appropriation and should not be in the project description.</p> <p>Increase funding FTA 5307.</p> <p>Increase funds in FFY19 in CON from \$2,881,903 to \$5,190,489. Increase to reflect additional allocation of FFY18 earned share to ADA Ops (\$1,350,000) and revised estimate of FFY19 5307 allocation for ADA Ops.</p> <p>Increase funds in FFY20 in CON from \$2,881,903 to \$3,840,489 to reflect increased estimate of ADA ops funding.</p> <p>Increase Local Agency Funds</p> <p>Increase funds in FFY 19 in CON from \$720,476 to \$1,297,623 to reflect higher local match needed for additional allocation of FFY18 and additional estimated allocation of FFY19 5307 to be used for ADA ops</p> <p>Increase funds in FFY 20 in CON from \$720,476 to \$1,297,623 to reflect increased estimate of FFY20 5307 to be used for ADA ops.</p> <p>Change fund type from "FTA 5307- E.S." to "FTA 5307" for FFY17, FFY18, FFY19, and FFY20.</p>	18

Cost

ID	Lead Agency	Title	Previous	Revised	Change	% Change	Summary of Changes	Project Index
							Decrease funding FTA 5307	
							Decrease funds in FFY 19 in CON from \$16,068,407 to \$15,942,082.	
							Decrease to reflect net impact of additional allocation of FFY18 earned share to PM and reduced estimate of FFY19 PM allocation.	
							Increase funding FTA 5337	
							Increase funds in FFY19 in CON from \$ 11,487,417 to \$ 14,035,036.	
							Increase to reflect additional allocation of FFY18 funding to be used for PM and increased estimate of FFY19 PM allocation.	
							Increase Local Agency Funds	
							Increase funds in FFY19 from \$6,888,956 to \$7,494,279.	
REG18034	RT	Sub-Project of Group15 - RT Preventive Maintenance	\$136,184,109	\$139,031,145	\$2,847,036	2%	Increase to reflect higher local match needed for the revised FFY19 5307 and 5337 funding amounts.	19
Group35		Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet.	\$200,720,302	\$201,006,525	\$286,223	<1%		20
							Add Funding- FTA 5337	
							Add \$50,000 FFY19 CON funds. These are FFY18 apportioned funds not funding FFY18 PM.	
							Add funding FTA 5307Add \$178,978 FFY19 CON funds. These are FFY18 earned share funds not funding FFY18 PM or ADA Ops	
REG18032	RT	Sub-Project of Group35 - Siemens Light Rail Vehicle (LRV) Replacement	\$78,522,742	\$78,808,965	\$286,223	<1%	Increase State Other- STA fundsIncrease funds in FFY19 in CON to reflect match needed for FFY18 5307 and 5337 funds added in FFY19.	21
Total			\$1,357,496,683	\$1,389,705,291	\$32,208,608	2%		

Administrative Modification #28 Section 2

SACOG ID	PLA25501	PLA	Lead Agency	City of Roseville	Project 1 of 21
----------	-----------------	------------	-------------	--------------------------	------------------------

Project Title

Washington Blvd/Andora Undercrossing Improvement Project

EA Number: n/a Last Revised: 17-28 Completion Year: **2025**

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	Local - Developer - Transportation Improvement Fee			\$29,200,000	\$29,200,000
2020	Regional Surface Transportation Program			\$100,000	\$100,000
		\$0	\$0	\$29,300,000	\$29,300,000

Project Description

In Roseville, widen Washington Blvd from 2 to 4 lanes, including widening the Andora Underpass under the UPRR tracks, between Sawtell Rd and just south of Pleasant Grove Blvd.

Federal Project Total Cost **\$29,300,000**

Previously Approved MTIP

SACOG ID	PLA25501	PLA	Lead Agency	City of Roseville
----------	-----------------	------------	-------------	--------------------------

Project Title

Washington Blvd/Andora Undercrossing Improvement Project

EA Number: n/a Last Revised: 17-24 Completion Year: **2025**

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	Local - Developer - Transportation Improvement Fee			\$29,300,000	\$29,300,000
		\$0	\$0	\$29,300,000	\$29,300,000

Project Description

In Roseville, widen Washington Blvd from 2 to 4 lanes, including widening the Andora Underpass under the UPRR tracks, between Sawtell Rd and just south of Pleasant Grove Blvd.

Total Cost **\$29,300,000**

Administrative Modification #28 Section 2

SACOG ID **PLA25677**

PLA

Lead Agency **City of Lincoln**

Project 2 of 21

Project Title

Lincoln Blvd Streetscape Improvement Project Phase 4

EA Number: n/a

Last Revised
17-28

Completion Year
2023

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
>20		\$150,000		\$1,416,000	\$1,566,000
		\$150,000	\$0	\$1,416,000	\$1,566,000

Project Description

The overall goal of the Lincoln Boulevard Streetscape Improvement Project is to provide for a more pedestrian, bicycle, and neighborhood Electric Vehicles (NEV) friendly environment along and across the main street through the City. This will be accomplished by closing gaps between and improving existing sidewalks, upgrading and shortening pedestrian crossings with curb bulb outs and ADA compliant pedestrian ramps, and installing combined Class 2 bike lanes and NEV lanes along Lincoln Boulevard. This project will continue the streetscape improvements to construct improved sidewalks, curb bulb outs, curb ramps, and traffic signal improvements on Lincoln Boulevard between 1st Street and 2nd Street and at the intersections of Lincoln Boulevard at 7th Street.

Listed for Information Only

 Total Cost **\$1,566,000**

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **PLA25677**

PLA

Lead Agency **City of Lincoln**

Project Title

Lincoln Blvd Streetscape Improvement Project Phase 4

EA Number: n/a

Last Revised

17-18

Completion Year

2021

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	Local Agency Funds			\$15,924	\$15,924
>20		\$150,000		\$1,400,076	\$1,550,076
		\$150,000	\$0	\$1,416,000	\$1,566,000

Project Description

The overall goal of the Lincoln Boulevard Streetscape Improvement Project is to provide for a more pedestrian, bicycle, and neighborhood Electric Vehicles (NEV) friendly environment along and across the main street through the City. This will be accomplished by closing gaps between and improving existing sidewalks, upgrading and shortening pedestrian crossings with curb bulb outs and ADA compliant pedestrian ramps, and installing combined Class 2 bike lanes and NEV lanes along Lincoln Boulevard. This project will continue the streetscape improvements to construct improved sidewalks, curb bulb outs, curb ramps, and traffic signal improvements on Lincoln Boulevard between 1st Street and 2nd Street and at the intersections of Lincoln Boulevard at 7th Street.

Total Cost

\$1,566,000

Administrative Modification #28 Section 2

SACOG ID **Group26**

Lead Agency

Project 3 of 21

Project Title

Grouped Projects for Emergency Repair - SHOPP Emergency Response Program

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2018	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2018	SHOPP - Emergency Response (SHOPP AC)	\$2,503,000	\$822,000	\$4,387,000	\$7,712,000
2019	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2019	SHOPP - Emergency Response (SHOPP AC)	\$9,360,000	\$454,000	\$9,206,000	\$19,020,000
2020	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2020	SHOPP - Emergency Response (SHOPP AC)	\$4,010,000	\$8,430,000	\$81,250,000	\$93,690,000
		\$15,873,000	\$9,706,000	\$95,243,000	\$120,822,000

Includes 9 Projects

Total Cost **\$120,822,000**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Previously Approved MTIP

SACOG ID **Group26**

Lead Agency

Project Title

Grouped Projects for Emergency Repair - SHOPP Emergency Response Program

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts. This applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the Federally declared disaster period

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2018	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2018	SHOPP - Emergency Response (SHOPP AC)	\$2,503,000	\$822,000	\$4,387,000	\$7,712,000
2019	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2019	SHOPP - Emergency Response (SHOPP AC)	\$9,360,000	\$454,000	\$9,206,000	\$19,020,000
2020	SHOPP - Emergency Resp. (Emergency Repair - SI			\$100,000	\$100,000
2020	SHOPP - Emergency Response (SHOPP AC)	\$4,010,000	\$8,420,000	\$72,740,000	\$85,170,000
		\$15,873,000	\$9,696,000	\$86,733,000	\$112,302,000

Includes 9 Projects

Total Cost **\$112,302,000**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Administrative Modification #28 Section 2

SACOG ID **CAL20806** **PLA** Lead Agency **Caltrans D3** **Project 4 of 21**

Project Title

Sub-Project of Group26 - Kingvale to Soda Springs Shoulder Repair

EA Number: 4H110 Last Revised 17-28 Completion Year **2021**
 PPNO: 4309

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	SHOPP - Emergency Response (SHOPP AC)	\$2,250,000	\$120,000		\$2,370,000
2020	SHOPP - Emergency Response (SHOPP AC)		\$10,000	\$8,510,000	\$8,520,000
		\$2,250,000	\$130,000	\$8,510,000	\$10,890,000

Project Description

Near Soda Springs, from east of South Yuba River Bridge to the Nevada County line (PM R62.9/69.7); also in Nevada County from Placer County line to east of Soda Springs Overcrossing (PM 0.0/R3.0) - Install concrete gutter to repair shoulder damage at various locations [CTIPS ID 107-0000-1195]

Federal Project

Total Cost **\$10,890,000**

Exempt Category: Shoulder Improvements

Previously Approved MTIP

SACOG ID **CAL20806** **PLA** Lead Agency **Caltrans D3**

Project Title

Sub-Project of Group26 - Kingvale to Soda Springs Shoulder Repair

EA Number: 4H110 Last Revised 17-27 Completion Year **2021**
 PPNO: 4309

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	SHOPP - Emergency Response (SHOPP AC)	\$2,250,000	\$120,000		\$2,370,000
		\$2,250,000	\$120,000	\$0	\$2,370,000

Project Description

Near Soda Springs, from east of South Yuba River Bridge to the Nevada County line (PM R62.9/69.7); also in Nevada County from Placer County line to east of Soda Springs Overcrossing (PM 0.0/R3.0) - Install concrete gutter to repair shoulder damage at various locations [CTIPS ID 107-0000-1195]

Federal Project

Total Cost **\$2,370,000**

Exempt Category: Shoulder Improvements

Administrative Modification #28 Section 2

SACOG ID **Group09**

Lead Agency

Project 5 of 21

Project Title

Grouped Projects for Safety Improvements

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$1,035,177	\$1,035,177
2017	Surface Transportation Program-Rail Xing Improven			\$1,845,595	\$1,845,595
2018	Congestion Mitigation and Air Quality			\$2,035,100	\$2,035,100
2018	Loc Funds - Local Agency Funds (AC)			\$3,922,500	\$3,922,500
2018	Local Agency Funds			\$283,400	\$283,400
2018	Office of Traffic Safety (OTS)			\$870,000	\$870,000
2018	Othr. State - State Cash			\$250,000	\$250,000
2018	Regional Surface Transportation Program			\$1,791,150	\$1,791,150
2018	Road Repair and Accountability Act of 2017	\$516,000		\$2,000,000	\$2,516,000
2019	Congestion Mitigation and Air Quality			\$263,750	\$263,750
2019	Loc Funds - Local Agency Funds (AC)			\$-180,000	\$-180,000
2019	Othr. State - State Cash			\$250,000	\$250,000
2020	Congestion Mitigation and Air Quality			\$83,750	\$83,750
2020	Othr. State - State Cash			\$250,000	\$250,000
>20				\$667,500	\$667,500
		\$516,000	\$0	\$15,367,922	\$15,883,922

Includes 6 Projects

Total Cost **\$15,883,922**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Previously Approved MTIP

SACOG ID **Group09**

Lead Agency

Project Title

Grouped Projects for Safety Improvements

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$1,035,177	\$1,035,177
2017	Surface Transportation Program-Rail Xing Improven			\$1,845,595	\$1,845,595
2018	Congestion Mitigation and Air Quality			\$2,035,100	\$2,035,100
2018	Loc Funds - Local Agency Funds (AC)			\$3,922,500	\$3,922,500
2018	Local Agency Funds			\$283,400	\$283,400
2018	Office of Traffic Safety (OTS)			\$870,000	\$870,000
2018	Othr. State - State Cash			\$250,000	\$250,000
2018	Regional Surface Transportation Program			\$1,791,150	\$1,791,150
2018	Road Repair and Accountability Act of 2017	\$516,000		\$2,000,000	\$2,516,000
2019	Congestion Mitigation and Air Quality			\$83,750	\$83,750
2019	Othr. State - State Cash			\$250,000	\$250,000
2020	Congestion Mitigation and Air Quality			\$83,750	\$83,750
2020	Othr. State - State Cash			\$250,000	\$250,000
>20				\$667,500	\$667,500
		\$516,000	\$0	\$15,367,922	\$15,883,922

Includes 6 Projects

Total Cost **\$15,883,922**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Administrative Modification #28 Section 2

SACOG ID **ELD19520**

ELD

Lead Agency **El Dorado County**

Project 6 of 21

Project Title

Sub-Project of Group09 - Apple Farms Traffic Flow Improvements and Shuttle Support

EA Number: n/a

Last Revised

17-28

Completion Year

2018

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2018	Loc Funds - Local Agency Funds (AC)			\$180,000	\$180,000
2018	Local Agency Funds			\$50,000	\$50,000
2019	Congestion Mitigation and Air Quality			\$180,000	\$180,000
2019	Loc Funds - Local Agency Funds (AC)			\$-180,000	\$-180,000
		\$0	\$0	\$230,000	\$230,000

Project Description

In El Dorado County, in the "Apple Hill" area, specifically the Camino Area, along Carson Road between Hassler Road and Upper Carson Road: Implement a pilot project to improve safety and congestion by providing traffic flow improvements that will support reinstatement of the El Dorado Transit Apple Hill Shuttle. The temporary traffic control measures will restrict passenger vehicles to one direction on 2.5 miles of the busiest route, Carson Road, allowing transit buses to operate exclusively in the other lane. The pilot project will take place between 10:00 a.m. to 5:00 p.m. each weekend day for the four weekends of October 2018.

Federal Project

Total Cost

\$230,000

Exempt Category:

Traffic control devices and operating assistance other than signalization projects

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **ELD19520**

ELD

Lead Agency **EI Dorado County**

Project Title

Sub-Project of Group09 - Apple Hill Traffic Flow Improvements and Shuttle Support

EA Number: n/a

Last Revised
17-27

Completion Year
2018

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2018	Loc Funds - Local Agency Funds (AC)			\$180,000	\$180,000
2018	Local Agency Funds			\$50,000	\$50,000
		\$0	\$0	\$230,000	\$230,000

Project Description

In EI Dorado County, in the Apple Hill area, specifically the Camino Area, along Carson Road between Hassler Road and Upper Carson Road: Implement a pilot project to improve safety and congestion by providing traffic flow improvements that will support reinstatement of the EI Dorado Transit Apple Hill Shuttle. The temporary traffic control measures will restrict passenger vehicles to one direction on 2.5 miles of the busiest route, Carson Road, allowing transit buses to operate exclusively in the other lane. The pilot project will take place between 10:00 a.m. to 5:00 p.m. each weekend day for the four weekends of October 2018.

Total Cost

\$230,000

Exempt Category:

Traffic control devices and operating assistance other than signalization projects

Administrative Modification #28 Section 2

SACOG ID **Group27**

Lead Agency

Project 7 of 21

Project Title

Grouped Projects for Safety Improvements - HSIP Program

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$645,000		\$18,623,753	\$19,268,753
2017	Local Agency Funds			\$661,130	\$661,130
2017	Other Fed - Highway Safety Improvement Program			\$8,625,513	\$8,625,513
2017	Regional Surface Transportation Program			\$289,185	\$289,185
2018	Local Agency Funds			\$547,744	\$547,744
2018	Other Fed - Highway Safety Improvement Program			\$13,143,500	\$13,143,500
2019	Local Agency Funds	\$2,500		\$222,127	\$224,627
2019	Other Fed - Highway Safety Improvement Program	\$22,500		\$6,485,173	\$6,507,673
2020	Local Agency Funds			\$714,280	\$714,280
2020	Other Fed - Highway Safety Improvement Program			\$10,060,595	\$10,060,595
>20				\$7,296,225	\$7,296,225
		\$670,000	\$0	\$66,669,225	\$67,339,225

Includes 42 Projects

Total Cost **\$67,339,225**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Previously Approved MTIP

SACOG ID **Group27**

Lead Agency

Project Title

Grouped Projects for Safety Improvements - HSIP Program

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$645,000		\$18,623,753	\$19,268,753
2017	Local Agency Funds			\$661,130	\$661,130
2017	Other Fed - Highway Safety Improvement Program			\$11,174,113	\$11,174,113
2017	Regional Surface Transportation Program			\$289,185	\$289,185
2018	Local Agency Funds			\$547,744	\$547,744
2018	Other Fed - Highway Safety Improvement Program			\$10,094,900	\$10,094,900
2019	Local Agency Funds	\$2,500		\$222,127	\$224,627
2019	Other Fed - Highway Safety Improvement Program	\$22,500		\$6,485,173	\$6,507,673
2020	Local Agency Funds			\$714,280	\$714,280
2020	Other Fed - Highway Safety Improvement Program			\$10,060,595	\$10,060,595
>20				\$7,296,225	\$7,296,225
		\$670,000	\$0	\$66,169,225	\$66,839,225

Includes 42 Projects

Total Cost **\$66,839,225**

Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.

Administrative Modification #28 Section 2

SACOG ID **YOL19388**

YOL

Lead Agency **Yolo County**

Project 8 of 21

Project Title

Sub-Project of Group27 - Roadway Striping

EA Number: n/a Last Revised Completion Year
 FED ID: 5922-107 17-28 **2022**

PPNO: n/a
 Project Description

Various locations throughout the County, a systemic application: Perform Roadway Striping Audit to determine MUTCD compliance, install upgraded centerlines and edge-lines using thermoplastic striping with reflective beads. (Toll credits) HSIP7-03-021. Toll Credits for CON

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$215,000	\$215,000
2018	Other Fed - Highway Safety Improvement Program			\$3,048,600	\$3,048,600
		\$0	\$0	\$3,263,600	\$3,263,600

Federal Project

Total Cost **\$3,263,600**

Exempt Category: Pavement marking

Previously Approved MTIP

SACOG ID **YOL19388**

YOL

Lead Agency **Yolo County**

Project Title

Sub-Project of Group27 - Roadway Striping

EA Number: n/a Last Revised Completion Year
 FED ID: 5922-107 17-18 **2022**

PPNO: n/a
 Project Description

Various locations throughout the County, a systemic application: Perform Roadway Striping Audit to determine MUTCD compliance, install upgraded centerlines and edge-lines using thermoplastic striping with reflective beads. (Toll credits) HSIP7-03-021. Toll Credits for CON

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$215,000	\$215,000
2017	Other Fed - Highway Safety Improvement Program			\$2,548,600	\$2,548,600
		\$0	\$0	\$2,763,600	\$2,763,600

Federal Project

Total Cost **\$2,763,600**

Exempt Category: Pavement marking

Administrative Modification #28 Section 2

SACOG ID **Group04**

Lead Agency

Project 9 of 21

Project Title

Grouped Projects for Pavement resurfacing and/or rehabilitation

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$5,461,175	\$145,000	\$16,936,181	\$22,542,356
2017	Highway Maintenance - National Hwy System	\$422,000	\$1,000	\$5,440,000	\$5,863,000
2017	Local Agency Funds	\$30,132		\$1,458,910	\$1,489,042
2017	Local Transportation Fund	\$306,000	\$61,000		\$367,000
2017	Regional Surface Transportation Program	\$617,485		\$11,033,341	\$11,650,826
2018	Conqestion Mitiqation and Air Quality			\$600,000	\$600,000
2018	Highway Maintenance - National Hwy System	\$562,000	\$2,000	\$7,288,000	\$7,852,000
2018	Local Agency Funds			\$608,174	\$608,174
2018	Local Transportation Fund			\$661,368	\$661,368
2018	RIP - STIP AC			\$2,595,000	\$2,595,000
2018	Regional Surface Transportation Program	\$200,000		\$9,782,222	\$9,982,222
2018	Regional Surface Transportation Program Exchange			\$88,498	\$88,498
2018	Road Fund	\$117,100		\$19,400	\$136,500
2018	Sacramento County Measure A Sales Tax			\$187,345	\$187,345
2019	Local Agency Funds	\$100,000	\$40,000	\$3,507,500	\$3,647,500
2019	Local Transportation Fund	\$325,000		\$2,375,000	\$2,700,000
2019	Other Fed - Federal Lands Access Program (FLAP)			\$5,000,000	\$5,000,000
2019	Regional Surface Transportation Program	\$25,000		\$17,310,518	\$17,335,518
2019	Road Repair and Accountability Act of 2017	\$156,000			\$156,000
2020	Local Agency Funds			\$4,973,000	\$4,973,000
2020	Regional Surface Transportation Program			\$9,778,583	\$9,778,583
>20			\$2,500,000	\$14,947,117	\$17,447,117
		\$8,321,892	\$2,749,000	\$114,590,157	\$125,661,049

Includes 40 Projects

Total Cost

\$125,661,049

Exempt Category:

Pavement resurfacing and/or rehabilitation

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **Group04**

Lead Agency

Project Title

Grouped Projects for Pavement resurfacing and/or rehabilitation

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	n/a	n/a	<17		\$5,461,175	\$145,000	\$16,936,181	\$22,542,356
			2017	Highway Maintenance - National Hwy System	\$422,000	\$1,000	\$5,440,000	\$5,863,000
			2017	Local Agency Funds	\$30,132		\$1,458,910	\$1,489,042
			2017	Local Transportation Fund	\$306,000	\$61,000		\$367,000
			2017	Regional Surface Transportation Program	\$617,485		\$11,033,341	\$11,650,826
			2018	Congestion Mitigation and Air Quality			\$600,000	\$600,000
			2018	Highway Maintenance - National Hwy System	\$562,000	\$2,000	\$7,288,000	\$7,852,000
			2018	Local Agency Funds			\$608,174	\$608,174
			2018	Local Transportation Fund			\$661,368	\$661,368
			2018	RIP - STIP AC			\$2,595,000	\$2,595,000
			2018	Regional Surface Transportation Program	\$200,000		\$9,782,222	\$9,982,222
			2018	Regional Surface Transportation Program Exchange			\$88,498	\$88,498
			2018	Road Fund	\$117,100		\$19,400	\$136,500
			2018	Sacramento County Measure A Sales Tax			\$187,345	\$187,345
			2019	Local Agency Funds	\$100,000	\$40,000	\$3,507,500	\$3,647,500
			2019	Local Transportation Fund	\$325,000		\$2,375,000	\$2,700,000
			2019	Other Fed - Federal Lands Access Program (FLAP)			\$5,000,000	\$5,000,000
			2019	Regional Surface Transportation Program	\$25,000		\$17,310,518	\$17,335,518
			2019	Road Repair and Accountability Act of 2017	\$156,000			\$156,000
			2020	Local Agency Funds			\$4,973,000	\$4,973,000
			2020	Regional Surface Transportation Program			\$9,878,583	\$9,878,583
			>20			\$2,500,000	\$14,947,117	\$17,447,117
					\$8,321,892	\$2,749,000	\$114,690,157	\$125,761,049

Includes 40 Projects

Total Cost

\$125,761,049

Exempt Category:

Pavement resurfacing and/or rehabilitation

Administrative Modification #28 Section 2

SACOG ID **PLA25672**

PLA

Lead Agency **City of Roseville**

Project 10 of 21

Project Title

Sub-Project of Group04 - Roseville 2018 Arterial Resurfacing Project

EA Number: n/a

Last Revised
17-28

Completion Year
2019

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	Regional Surface Transportation Program			\$4,933,559	\$4,933,559
		\$0	\$0	\$4,933,559	\$4,933,559

Project Description

In Roseville; Roadway resurfacing on the following streets: Blue Oaks Blvd from Fiddymont to Crocker Ranch, Pleasant Grove from Fiddymont to Michner, Woodcreek Oaks from Junction to Canevari, Foothills from Cirby to Denio Loop, Vernon St from Cirby to Douglas, Riverside Ave from City Limit to Darling, Orlando from Riverside to Cirby, Cirby from Sunrise to Rocky Ridge, Folsom from Vernon to Douglas, Lincoln from Folsom to Oak, Estates Dr (all), Harding from Lead Hill to S. end, Stanford Ranch from Hwy 65 to City Limits, Roseville Pkwy from Secret Ravine to Alexandria, Eureka from Douglas to Sierra College & Sierra College from Olympus to Secret ravine.. Toll Credits for CON

Federal Project

Total Cost

\$4,933,559

Exempt Category:

Pavement resurfacing and/or rehabilitation

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **PLA25672**

PLA

Lead Agency **City of Roseville**

Project Title

Sub-Project of Group04 - Roseville 2018 Arterial Resurfacing Project

EA Number: n/a

Last Revised

17-13

Completion Year

2018

Fed FY

2020

Revenue Source

Regional Surface Transportation Program

Engineering

\$0

Right of Way

\$0

Construction

\$5,033,559

\$5,033,559

Total Revenue

\$5,033,559

\$5,033,559

Project Description

In Roseville; Roadway resurfacing on the following streets: Blue Oaks Blvd from Fiddymont to Crocker Ranch, Pleasant Grove from Fiddymont to Michner, Woodcreek Oaks from Junction to Canevari, Foothills from Cirby to Denio Loop, Vernon St from Cirby to Douglas, Riverside Ave from City Limit to Darling, Orlando from Riverside to Cirby, Cirby from Sunrise to Rocky Ridge, Folsom from Vernon to Douglas, Lincoln from Folsom to Oak, Estates Dr (all), Harding from Lead Hill to S. end, Stanford Ranch from Hwy 65 to City Limits, Roseville Pkwy from Secret Ravine to Alexandria, Eureka from Douglas to Sierra College & Sierra College from Olympus to Secret ravine.. Toll Credits for CON

Federal Project

Total Cost

\$5,033,559

Exempt Category:

Pavement resurfacing and/or rehabilitation

Administrative Modification #28 Section 2

SACOG ID **Group28**

Lead Agency

Project 11 of 21

Project Title

Grouped Projects for Bicycle and pedestrian facilities

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$18,601,624	\$1,841,121	\$19,345,555	\$39,788,300
2017	2016 Earmark Repurposing	\$37,522			\$37,522
2017	Cap and Trade Program			\$500,000	\$500,000
2017	Congestion Mitigation and Air Quality	\$1,243,000	\$140,000	\$1,670,600	\$3,053,600
2017	Fed Other - Active Transportation Program (ATP)	\$219,000	\$83,000	\$5,665,000	\$5,967,000
2017	Loc Funds - Local Agency Funds (AC)			\$803,000	\$803,000
2017	Loc Funds-SACOG Managed Funds			\$300,000	\$300,000
2017	Local - Developer - Transportation Improvement Fe			\$315,925	\$315,925
2017	Local Agency Funds	\$22,000	\$28,013	\$1,331,000	\$1,381,013
2017	Local Matching Funds			\$52,000	\$52,000
2017	Local Transportation Fund	\$85,000		\$270,000	\$355,000
2017	Recreational Trails Program			\$498,272	\$498,272
2017	Regional Surface Transportation Program	\$58,125		\$2,975,000	\$3,033,125
2017	Sacramento Housing and Redevelopment Authority	\$325,000	\$50,000		\$375,000
2017	State Other - Active Transportation Program (ATP)	\$285,000	\$79,000	\$401,000	\$765,000
2018	Congestion Mitigation and Air Quality	\$2,034,350	\$669,000	\$11,377,966	\$14,081,316
2018	Fed Other - Active Transportation Program (ATP)	\$785,000	\$290,000	\$3,469,000	\$4,544,000
2018	Loc Funds - Local Agency Funds (AC)			\$2,219,063	\$2,219,063
2018	Local Agency Funds	\$2,407,310	\$416,010	\$3,536,892	\$6,360,212
2018	Local Transportation Fund	\$84,000	\$24,000		\$108,000
2018	Recreational Trails Program	\$40,000		\$260,000	\$300,000
2018	Regional Surface Transportation Program	\$100,000		\$871,113	\$971,113
2018	Regional Surface Transportation Program Exchange			\$70,000	\$70,000
2018	SHOPP - Mandates (SHOPP AC)		\$1,568,000	\$6,861,000	\$8,429,000
2018	Sacramento Housing and Redevelopment Authority	\$250,000	\$140,000		\$390,000
2018	State Other - Active Transportation Program (ATP)	\$2,291,000	\$810,000	\$5,075,000	\$8,176,000
2018	State Transit Assistance Fund	\$30,000	\$55,000		\$85,000
2018	Transportation Development Act	\$30,000		\$350,909	\$380,909
2019	AB 2766			\$215,960	\$215,960
2019	Congestion Mitigation and Air Quality		\$931,936	\$14,658,027	\$15,589,963
2019	Fed Other - Active Transportation Program (ATP)	\$1,457,000		\$14,833,000	\$16,290,000
2019	Local Agency Funds	\$259,000	\$11,064	\$4,017,490	\$4,287,554
2019	RIP - STIP AC			\$500,000	\$500,000
2019	Regional Surface Transportation Program			\$1,330,000	\$1,330,000
2019	Road Repair and Accountability Act of 2017			\$200,000	\$200,000
2019	Sacramento County Measure A Sales Tax			\$64,000	\$64,000
2019	State Other - Active Transportation Program (ATP)	\$216,000		\$8,911,000	\$9,127,000
2019	State Transit Assistance Fund			\$81,000	\$81,000
2020	Congestion Mitigation and Air Quality			\$3,518,776	\$3,518,776
2020	Fed Other - Active Transportation Program (ATP)			\$6,689,000	\$6,689,000
2020	Loc Funds - Local Agency Funds (AC)			\$-803,000	\$-803,000
2020	Local - Developer - Transportation Improvement Fe	\$670,000			\$670,000
2020	Local Agency Funds	\$10,000	\$910,000	\$939,700	\$1,859,700
2020	Local Transportation Fund			\$1,033,000	\$1,033,000

Administrative Modification #28 Section 2

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	State Other - Active Transportation Program (ATP)			\$2,103,000	\$2,103,000
2020	Transportation Development Act			\$887,650	\$887,650
>20		\$70,373	\$3,127,000	\$62,213,627	\$65,411,000
		\$31,610,304	\$11,173,144	\$189,610,525	\$232,393,973

Includes 81 Projects

Total Cost

\$232,393,973

Exempt Category:

Bicycle and pedestrian facilities

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **Group28**

Lead Agency

Project Title

Grouped Projects for Bicycle and pedestrian facilities

EA Number: Last Revised Completion Year
n/a n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$18,601,624	\$1,841,121	\$19,345,555	\$39,788,300
2017	2016 Earmark Repurposing	\$37,522			\$37,522
2017	Cap and Trade Program			\$500,000	\$500,000
2017	Conqestion Mitiqation and Air Quality	\$1,243,000	\$140,000	\$1,670,600	\$3,053,600
2017	Fed Other - Active Transportation Program (ATP)	\$219,000	\$83,000	\$5,665,000	\$5,967,000
2017	Loc Funds - Local Agency Funds (AC)			\$803,000	\$803,000
2017	Loc Funds-SACOG Managed Funds			\$300,000	\$300,000
2017	Local - Developer - Transportation Improvement Fe			\$315,925	\$315,925
2017	Local Agency Funds	\$22,000	\$28,013	\$1,331,000	\$1,381,013
2017	Local Matching Funds			\$52,000	\$52,000
2017	Local Transportation Fund	\$85,000		\$270,000	\$355,000
2017	Recreational Trails Program			\$498,272	\$498,272
2017	Regional Surface Transportation Program	\$58,125		\$2,975,000	\$3,033,125
2017	Sacramento Housing and Redevelopment Authority	\$325,000	\$50,000		\$375,000
2017	State Other - Active Transportation Program (ATP)	\$285,000	\$79,000	\$401,000	\$765,000
2018	Conqestion Mitiqation and Air Quality	\$2,034,350	\$669,000	\$11,377,966	\$14,081,316
2018	Fed Other - Active Transportation Program (ATP)	\$785,000	\$290,000	\$3,469,000	\$4,544,000
2018	Loc Funds - Local Agency Funds (AC)			\$2,219,063	\$2,219,063
2018	Local Agency Funds	\$2,407,310	\$416,010	\$3,536,892	\$6,360,212
2018	Local Transportation Fund	\$84,000	\$24,000		\$108,000
2018	Recreational Trails Program	\$40,000		\$260,000	\$300,000
2018	Regional Surface Transportation Program	\$100,000		\$871,113	\$971,113
2018	Regional Surface Transportation Program Exchange			\$70,000	\$70,000
2018	SHOPP - Mandates (SHOPP AC)		\$1,568,000	\$6,861,000	\$8,429,000
2018	Sacramento Housing and Redevelopment Authority	\$250,000	\$140,000		\$390,000
2018	State Other - Active Transportation Program (ATP)	\$2,291,000	\$810,000	\$5,075,000	\$8,176,000
2018	State Transit Assistance Fund	\$30,000	\$55,000		\$85,000
2018	Transportation Development Act	\$30,000		\$350,909	\$380,909
2019	AB 2766			\$215,960	\$215,960
2019	Conqestion Mitiqation and Air Quality		\$931,936	\$14,658,027	\$15,589,963
2019	Fed Other - Active Transportation Program (ATP)	\$1,457,000		\$14,833,000	\$16,290,000
2019	Local Agency Funds	\$259,000	\$11,064	\$4,017,490	\$4,287,554
2019	RIP - STIP AC			\$500,000	\$500,000
2019	Regional Surface Transportation Program			\$1,330,000	\$1,330,000
2019	Sacramento County Measure A Sales Tax			\$64,000	\$64,000
2019	State Other - Active Transportation Program (ATP)	\$216,000		\$8,911,000	\$9,127,000
2019	State Transit Assistance Fund			\$81,000	\$81,000
2020	Conqestion Mitiqation and Air Quality			\$3,518,776	\$3,518,776
2020	Fed Other - Active Transportation Program (ATP)			\$6,689,000	\$6,689,000
2020	Loc Funds - Local Agency Funds (AC)			\$-803,000	\$-803,000
2020	Local - Developer - Transportation Improvement Fe	\$670,000			\$670,000
2020	Local Agency Funds	\$10,000	\$910,000	\$939,700	\$1,859,700

Administrative Modification #28 Section 2

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	Local Transportation Fund			\$1,033,000	\$1,033,000
2020	State Other - Active Transportation Program (ATP)			\$2,103,000	\$2,103,000
2020	Transportation Development Act			\$887,650	\$887,650
>20		\$70,373	\$3,127,000	\$62,213,627	\$65,411,000
		\$31,610,304	\$11,173,144	\$189,410,525	\$232,193,973

Includes 81 Projects

Total Cost **\$232,193,973**

Exempt Category: Bicycle and pedestrian facilities

SACOG ID **SAC25021**

SAC

Lead Agency **City of Sacramento**

Project 12 of 21

Project Title

Sub-Project of Group28 - Franklin Cycle Track (Franklin Boulevard Class IV Bikeway Project)

EA Number: n/a Last Revised Completion Year
 5002-193 17-28 2020

PPNO: n/a
 Project Description

In the cities of Sacramento and Elk Grove, on Franklin Blvd. between Cosumnes River Blvd. and Big Horn Blvd. conforming striping (about 200 ft south of Big Horn Blvd.): Construct one-way Class IV bikeways. (Emission Benefits in kg/day: 0.02 ROG, 0.01 NOx, 0.01 PM10, 0.01 PM2.5. Project contains SB 1 Congested Corridors funds programmed by the CTC for "3,700 feet of bikeway, Elk Grove.")

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$400,000			\$400,000
2019	Congestion Mitigation and Air Quality			\$200,000	\$200,000
2019	RIP - STIP AC			\$500,000	\$500,000
2019	Road Repair and Accountability Act of 2017			\$200,000	\$200,000
		\$400,000	\$0	\$900,000	\$1,300,000

Federal Project

Total Cost **\$1,300,000**

Exempt Category: Bicycle and pedestrian facilities

Previously Approved MTIP

SACOG ID **SAC25021**

SAC

Lead Agency **City of Sacramento**

Project Title

Sub-Project of Group28 - Franklin Cycle Track

EA Number: n/a Last Revised Completion Year
 5002-193 17-22 2020

PPNO: n/a
 Project Description

On Franklin Blvd. between Cosumnes River Blvd. and the southern city limit near Francesca St.: Construct one-way Class IV bikeways. (Emission Benefits in kg/day: 0.02 ROG, 0.01 NOx, 0.01 PM10, 0.01 PM2.5)

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17		\$400,000			\$400,000
2019	Congestion Mitigation and Air Quality			\$200,000	\$200,000
2019	RIP - STIP AC			\$500,000	\$500,000
		\$400,000	\$0	\$700,000	\$1,100,000

Federal Project

Total Cost **\$1,100,000**

Exempt Category: Bicycle and pedestrian facilities

Administrative Modification #28 Section 2

SACOG ID **Group08**

Lead Agency

Project 13 of 21

Project Title

Grouped Projects for Construction or renovation of power, signal, and communications systems

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	n/a	n/a						

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Construction or renovation of power, signal, and communications systems

Includes 0 Project

Total Cost

\$0

Exempt Category:

Construction or renovation of power, signal, and communications systems

Previously Approved MTIP

SACOG ID **Group08**

Lead Agency

Project Title

Grouped Projects for Construction or renovation of power, signal, and communications systems

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	n/a	n/a	<17				\$56,478	\$56,478
					\$0	\$0	\$56,478	\$56,478

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Construction or renovation of power, signal, and communications systems

Includes 1 Project

Total Cost

\$56,478

Exempt Category:

Construction or renovation of power, signal, and communications systems

Administrative Modification #28 Section 2

SACOG ID	ELD19385	ELD	Lead Agency	EI Dorado County	Project 14 of 21		
----------	-----------------	------------	-------------	-------------------------	-------------------------	--	--

Project Title

Sub-Project of Group08 - EI Dorado County Fleet Electrification - EV Infrastructure

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	17-28	2017						

Project Description

Install electric vehicle (EV) charging infrastructure to support new vehicles (purchased in ELD19382) at their respective County facilities. (Emission Benefits in kg/day: 0.14 ROG, 0.15 NOx. 0.06 PM10, 0.06 PM2.5)

DELETED

Total Cost	\$0	Exempt Category: Construction or renovation of power, signal, and communications systems
-------------------	------------	---

Previously Approved MTIP

SACOG ID	ELD19385	ELD	Lead Agency	EI Dorado County
----------	-----------------	------------	-------------	-------------------------

Project Title

Sub-Project of Group08 - EI Dorado County Fleet Electrification - EV Infrastructure

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	17-00	2017	<17				\$56,478	\$56,478
					\$0	\$0	\$56,478	\$56,478

Project Description

Install electric vehicle (EV) charging infrastructure to support new vehicles (purchased in ELD19382) at their respective County facilities. (Emission Benefits in kg/day: 0.14 ROG, 0.15 NOx. 0.06 PM10, 0.06 PM2.5)

Listed for Information Only

Federal Project	Total Cost	\$56,478	Exempt Category: Construction or renovation of power, signal, and communications systems
------------------------	-------------------	-----------------	---

Administrative Modification #28 Section 2

SACOG ID **Group18**

Lead Agency

Project 15 of 21

Project Title

Grouped Projects for Purchase of support vehicles

EA Number: Last Revised Completion Year
n/a n/a

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$49,470	\$49,470
		\$0	\$0	\$49,470	\$49,470

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of support vehicles

Includes 1 Project

Total Cost

\$49,470

Exempt Category: Purchase of support vehicles

Previously Approved MTIP

SACOG ID **Group18**

Lead Agency

Project Title

Grouped Projects for Purchase of support vehicles

EA Number: Last Revised Completion Year
n/a n/a

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$49,475	\$49,475
2018	Congestion Mitigation and Air Quality			\$156,200	\$156,200
2018	Local Agency Funds			\$20,237	\$20,237
		\$0	\$0	\$225,912	\$225,912

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of support vehicles

Includes 1 Project

Total Cost

\$225,912

Exempt Category: Purchase of support vehicles

Administrative Modification #28 Section 2

SACOG ID	ELD19382	ELD	Lead Agency	EI Dorado County	Project 16 of 21	
----------	-----------------	------------	-------------	-------------------------	-------------------------	--

Project Title

Sub-Project of Group 18 - EI Dorado County Fleet Electrification/Hybrid

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
FED ID: 5925-136	17-28	2017	<17				\$49,470	\$49,470
					\$0	\$0	\$49,470	\$49,470

PPNO: n/a

Project Description

Pay for the incremental cost difference between a plug-in electric (PEV) or plug-in electric gasoline hybrid vehicle and its gasoline-powered version for the EI Dorado County Fleet new vehicle purchases. (ELD19385 is the installation of electric vehicle (EV) charging infrastructure to support the new vehicles). (Emission Benefits in kg/day: 0.14 ROG, 0.15 NOx, 0.06 PM10, 0.06 PM2.5)

Listed for Information Only

Federal Project

Total Cost

\$49,470

Exempt Category:

Purchase of support vehicles

Previously Approved MTIP

SACOG ID	ELD19382	ELD	Lead Agency	EI Dorado County
----------	-----------------	------------	-------------	-------------------------

Project Title

Sub-Project of Group 18 - EI Dorado County Fleet Electrification/Hybrid

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
FED ID: 5925-136	17-00	2017	<17				\$49,475	\$49,475
			2018	Congestion Mitigation and Air Quality			\$156,200	\$156,200
			2018	Local Agency Funds			\$20,237	\$20,237
					\$0	\$0	\$225,912	\$225,912

PPNO: n/a

Project Description

Pay for the incremental cost difference between a plug-in electric (PEV) or plug-in electric gasoline hybrid vehicle and its gasoline-powered version for the EI Dorado County Fleet new vehicle purchases. (ELD19385 is the installation of electric vehicle (EV) charging infrastructure to support the new vehicles). (Emission Benefits in kg/day: 0.14 ROG, 0.15 NOx, 0.06 PM10, 0.06 PM2.5)

Federal Project

Total Cost

\$225,912

Exempt Category:

Purchase of support vehicles

Administrative Modification #28 Section 2

SACOG ID **Group15**

Lead Agency

Project 17 of 21

Project Title

Grouped Projects for Operating assistance to transit agencies

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Operating assistance to transit agencies

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$71,258,151	\$71,258,151
2017	FTA 5307 - Discr.			\$1,053,871	\$1,053,871
2017	FTA 5307 - E.S.			\$23,001,303	\$23,001,303
2017	FTA 5307 - Sm. Urb.			\$4,399,234	\$4,399,234
2017	FTA 5310			\$1,577,629	\$1,577,629
2017	FTA 5311			\$1,820,251	\$1,820,251
2017	FTA 5337			\$11,580,302	\$11,580,302
2017	Farebox Revenue			\$3,670,000	\$3,670,000
2017	Local Agency Funds			\$7,993,878	\$7,993,878
2017	Local Transportation Fund			\$5,649,963	\$5,649,963
2017	Sacramento County Measure A Sales Tax			\$2,000,000	\$2,000,000
2017	Transportation Development Act			\$10,274,901	\$10,274,901
2017	University Fees			\$2,658,000	\$2,658,000
2018	FTA 5307 - Discr.			\$1,453,871	\$1,453,871
2018	FTA 5307 - E.S.			\$23,512,905	\$23,512,905
2018	FTA 5307 - Sm. Urb.			\$4,558,959	\$4,558,959
2018	FTA 5311			\$1,814,710	\$1,814,710
2018	FTA 5337			\$11,580,302	\$11,580,302
2018	Farebox Revenue			\$1,725,000	\$1,725,000
2018	Local Agency Funds			\$8,906,659	\$8,906,659
2018	Local Transportation Fund			\$9,896,251	\$9,896,251
2018	Transportation Development Act			\$6,356,031	\$6,356,031
2018	University Fees			\$2,724,000	\$2,724,000
2019	FTA 5307 - E.S.			\$21,453,767	\$21,453,767
2019	FTA 5307 - Sm. Urb.			\$3,612,688	\$3,612,688
2019	FTA 5311			\$1,147,961	\$1,147,961
2019	FTA 5337			\$14,035,036	\$14,035,036
2019	Farebox Revenue			\$1,456,000	\$1,456,000
2019	Local Agency Funds			\$8,994,902	\$8,994,902
2019	Local Transportation Fund			\$4,845,324	\$4,845,324
2019	Transportation Development Act			\$2,290,299	\$2,290,299
2019	University Fees			\$2,792,000	\$2,792,000
2020	FTA 5307 - E.S.			\$19,762,865	\$19,762,865
2020	FTA 5307 - Sm. Urb.			\$3,400,000	\$3,400,000
2020	FTA 5311			\$620,000	\$620,000
2020	FTA 5337			\$11,810,979	\$11,810,979
2020	Farebox Revenue			\$1,875,000	\$1,875,000
2020	Local Agency Funds			\$8,013,162	\$8,013,162
2020	Local Transportation Fund			\$3,740,000	\$3,740,000
2020	Transportation Development Act			\$1,265,299	\$1,265,299
2020	University Fees			\$2,862,000	\$2,862,000
>20				\$2,842,990	\$2,842,990
		\$0	\$0	\$336,286,443	\$336,286,443

Administrative Modification #28 Section 2

Includes 54 Projects

Total Cost

\$336,286,443

**Exempt
Category:**

Operating assistance to transit agencies

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **Group15**

Lead Agency

Project Title

Grouped Projects for Operating assistance to transit agencies

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Operating assistance to transit agencies

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$71,258,151	\$71,258,151
2017	FTA 5307 - Discr.			\$1,053,871	\$1,053,871
2017	FTA 5307 - E.S.			\$23,001,303	\$23,001,303
2017	FTA 5307 - Sm. Urb.			\$4,399,234	\$4,399,234
2017	FTA 5310			\$1,577,629	\$1,577,629
2017	FTA 5311			\$1,820,251	\$1,820,251
2017	FTA 5337			\$11,580,302	\$11,580,302
2017	Farebox Revenue			\$3,670,000	\$3,670,000
2017	Local Agency Funds			\$7,993,878	\$7,993,878
2017	Local Transportation Fund			\$5,649,963	\$5,649,963
2017	Sacramento County Measure A Sales Tax			\$2,000,000	\$2,000,000
2017	Transportation Development Act			\$10,274,901	\$10,274,901
2017	University Fees			\$2,658,000	\$2,658,000
2018	FTA 5307 - Discr.			\$1,453,871	\$1,453,871
2018	FTA 5307 - E.S.			\$23,512,905	\$23,512,905
2018	FTA 5307 - Sm. Urb.			\$4,558,959	\$4,558,959
2018	FTA 5311			\$1,814,710	\$1,814,710
2018	FTA 5337			\$11,580,302	\$11,580,302
2018	Farebox Revenue			\$1,725,000	\$1,725,000
2018	Local Agency Funds			\$8,906,659	\$8,906,659
2018	Local Transportation Fund			\$9,896,251	\$9,896,251
2018	Transportation Development Act			\$6,356,031	\$6,356,031
2018	University Fees			\$2,724,000	\$2,724,000
2019	FTA 5307 - E.S.			\$19,271,506	\$19,271,506
2019	FTA 5307 - Sm. Urb.			\$3,612,688	\$3,612,688
2019	FTA 5311			\$1,147,961	\$1,147,961
2019	FTA 5337			\$11,487,417	\$11,487,417
2019	Farebox Revenue			\$1,456,000	\$1,456,000
2019	Local Agency Funds			\$7,812,432	\$7,812,432
2019	Local Transportation Fund			\$4,845,324	\$4,845,324
2019	Transportation Development Act			\$2,290,299	\$2,290,299
2019	University Fees			\$2,792,000	\$2,792,000
2020	FTA 5307 - E.S.			\$19,271,506	\$19,271,506
2020	FTA 5307 - Sm. Urb.			\$3,400,000	\$3,400,000
2020	FTA 5311			\$620,000	\$620,000
2020	FTA 5337			\$11,487,417	\$11,487,417
2020	Farebox Revenue			\$1,875,000	\$1,875,000
2020	Local Agency Funds			\$7,809,432	\$7,809,432
2020	Local Transportation Fund			\$3,740,000	\$3,740,000
2020	Transportation Development Act			\$1,265,299	\$1,265,299
2020	University Fees			\$2,862,000	\$2,862,000
>20				\$2,842,990	\$2,842,990

Administrative Modification #28 Section 2

\$0 \$0 \$329,355,442 \$329,355,442

Includes 54 Projects

Total Cost **\$329,355,442**

Exempt Category: Operating assistance to transit agencies

SACOG ID **REG18033**

SAC

Lead Agency **RT**

Project 18 of 21

Project Title

Sub-Project of Group 15 - RT ADA Operations

EA Number: n/a Last Revised 17-28 Completion Year **2020**

Project Description

ADA operations for transit services within the RT District Paratransit Area. Sacramento Urbanized Area.

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	FTA 5307 - E.S.			\$3,840,489	\$3,840,489
2017	Local Agency Funds			\$960,122	\$960,122
2018	FTA 5307 - E.S.			\$3,840,489	\$3,840,489
2018	Local Agency Funds			\$960,122	\$960,122
2019	FTA 5307 - E.S.			\$5,190,489	\$5,190,489
2019	Local Agency Funds			\$1,297,623	\$1,297,623
2020	FTA 5307 - E.S.			\$3,840,489	\$3,840,489
2020	Local Agency Funds			\$960,122	\$960,122
		\$0	\$0	\$20,889,945	\$20,889,945

Federal Project

Total Cost **\$20,889,945**

Exempt Category: Operating assistance to transit agencies

Previously Approved MTIP

SACOG ID **REG18033**

SAC

Lead Agency **RT**

Project Title

Sub-Project of Group 15 - RT ADA Operations

EA Number: n/a Last Revised 17-24 Completion Year **2020**

Project Description

ADA operations for transit services within the RT District Paratransit Area. Sacramento Urbanized Area.

FFY2017: \$2,881,903

FFY2018: \$2,881,903

FFY2019: \$2,881,903

FFY2020: \$2,881,903

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	FTA 5307 - E.S.			\$3,840,489	\$3,840,489
2017	Local Agency Funds			\$960,122	\$960,122
2018	FTA 5307 - E.S.			\$3,840,489	\$3,840,489
2018	Local Agency Funds			\$960,122	\$960,122
2019	FTA 5307 - E.S.			\$2,881,903	\$2,881,903
2019	Local Agency Funds			\$720,476	\$720,476
2020	FTA 5307 - E.S.			\$2,881,903	\$2,881,903
2020	Local Agency Funds			\$720,476	\$720,476
		\$0	\$0	\$16,805,980	\$16,805,980

Federal Project

Total Cost **\$16,805,980**

Exempt Category: Operating assistance to transit agencies

Administrative Modification #28 Section 2

SACOG ID **REG18034**

SAC

Lead Agency **RT**

Project 19 of 21

Project Title

Sub-Project of Group15 - RT Preventive Maintenance

EA Number: n/a

Last Revised

17-28

Completion Year

2020

Project Description

Provide for scheduled and unscheduled maintenance for bus and light rail revenue vehicles and facilities.

FFY2017: \$16,068,407

FFY2018: \$16,068,407

FFY2019: \$16,068,407

FFY2020: \$16,068,407

FTA 5337

FFY2017: \$11,487,417

FFY2018: \$13,854,359

FFY2019: \$11,487,417

FFY2020: \$11,487,417

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	FTA 5307 - E.S.			\$15,361,960	\$15,361,960
2017	FTA 5337			\$11,580,302	\$11,580,302
2017	Local Agency Funds			\$6,888,956	\$6,888,956
2018	FTA 5307 - E.S.			\$15,190,363	\$15,190,363
2018	FTA 5337			\$11,580,302	\$11,580,302
2018	Local Agency Funds			\$6,692,666	\$6,692,666
2019	FTA 5307 - E.S.			\$15,942,082	\$15,942,082
2019	FTA 5337			\$14,035,036	\$14,035,036
2019	Local Agency Funds			\$7,494,279	\$7,494,279
2020	FTA 5307 - E.S.			\$15,601,180	\$15,601,180
2020	FTA 5337			\$11,810,979	\$11,810,979
2020	Local Agency Funds			\$6,853,040	\$6,853,040
		\$0	\$0	\$139,031,145	\$139,031,145

Federal Project

Total Cost

\$139,031,145

Exempt Category:

Operating assistance to transit agencies

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **REG18034**

SAC

Lead Agency **RT**

Project Title

Sub-Project of Group 15 - RT Preventive Maintenance

EA Number: n/a

Last Revised

17-24

Completion Year

2020

Project Description

Provide for scheduled and unscheduled maintenance for bus and light rail revenue vehicles and facilities.

FTA 5307

FFY2017: \$16,068,407

FFY2018: \$16,068,407

FFY2019: \$16,068,407

FFY2020: \$16,068,407

FTA 5337

FFY2017: \$11,487,417

FFY2018: \$13,854,359

FFY2019: \$11,487,417

FFY2020: \$11,487,417

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2017	FTA 5307 - E.S.			\$15,361,960	\$15,361,960
2017	FTA 5337			\$11,580,302	\$11,580,302
2017	Local Agency Funds			\$6,888,956	\$6,888,956
2018	FTA 5307 - E.S.			\$15,190,363	\$15,190,363
2018	FTA 5337			\$11,580,302	\$11,580,302
2018	Local Agency Funds			\$6,692,666	\$6,692,666
2019	FTA 5307 - E.S.			\$16,068,407	\$16,068,407
2019	FTA 5337			\$11,487,417	\$11,487,417
2019	Local Agency Funds			\$6,888,956	\$6,888,956
2020	FTA 5307 - E.S.			\$16,068,407	\$16,068,407
2020	FTA 5337			\$11,487,417	\$11,487,417
2020	Local Agency Funds			\$6,888,956	\$6,888,956
		\$0	\$0	\$136,184,109	\$136,184,109

Federal Project

Total Cost

\$136,184,109

Exempt Category:

Operating assistance to transit agencies

Administrative Modification #28 Section 2

SACOG ID **Group35**

Lead Agency

Project 20 of 21

Project Title

Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet.

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$64,667,858	\$64,667,858
2017	CMAQ Funds Transferred to FTA			\$7,000,000	\$7,000,000
2017	FTA 5307 *			\$1,044,923	\$1,044,923
2017	FTA 5307 - E.S.			\$1,496,951	\$1,496,951
2017	FTA 5307 - Sm. Urb.			\$700,000	\$700,000
2017	FTA 5310			\$2,426,000	\$2,426,000
2017	FTA 5311			\$375,000	\$375,000
2017	FTA 5339 *			\$326,424	\$326,424
2017	FTA 5339 - Discr.			\$1,947,088	\$1,947,088
2017	Local - Developer - Direct Cost			\$250,000	\$250,000
2017	Local Agency Funds			\$1,833,517	\$1,833,517
2017	Local Revenue Bonds			\$173,772	\$173,772
2017	State Bond - Transit			\$6,452,846	\$6,452,846
2017	State Transit Assistance Fund			\$213,884	\$213,884
2017	Transportation Development Act			\$459,242	\$459,242
2018	Congestion Mitigation and Air Quality			\$450,000	\$450,000
2018	FTA 5307 *			\$73,101	\$73,101
2018	FTA 5307 - Sm. Urb.			\$5,873,651	\$5,873,651
2018	FTA 5339 - E.S.			\$196,253	\$196,253
2018	FTA 5339 - Sm. Urb..			\$1,043,956	\$1,043,956
2018	Local Matching Funds			\$1,144,771	\$1,144,771
2018	State Bond - Transit			\$80,000	\$80,000
2018	State Transit Assistance Fund			\$1,120,000	\$1,120,000
2018	Transportation Development Act			\$373,215	\$373,215
2018	University Fees			\$60,000	\$60,000
2019	Congestion Mitigation and Air Quality	\$4,000,000			\$4,000,000
2019	FTA 5307 *	\$178,978			\$178,978
2019	FTA 5307 - Sm. Urb.			\$1,448,000	\$1,448,000
2019	FTA 5337	\$50,000			\$50,000
2019	FTA 5339 - Sm. Urb..			\$400,000	\$400,000
2019	Local Matching Funds			\$308,771	\$308,771
2019	State Transit Assistance Fund	\$575,487			\$575,487
2019	Transportation Development Act			\$99,193	\$99,193
2019	University Fees			\$440,000	\$440,000
2020	FTA 5307 - Sm. Urb.			\$892,000	\$892,000
2020	Local Matching Funds			\$308,771	\$308,771
2020	Transportation Development Act			\$170,373	\$170,373
2020	University Fees			\$200,000	\$200,000
>20				\$92,152,500	\$92,152,500
		\$4,804,465	\$0	\$196,202,060	\$201,006,525

Includes 38 Projects

Total Cost

\$201,006,525

Exempt Category:

Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Administrative Modification #28 Section 2

Previously Approved MTIP

SACOG ID **Group35**

Lead Agency

Project Title

Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet.

EA Number:

Last Revised

Completion Year

n/a

n/a

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<17				\$64,667,858	\$64,667,858
2017	CMAQ Funds Transferred to FTA			\$7,000,000	\$7,000,000
2017	FTA 5307 *			\$1,044,923	\$1,044,923
2017	FTA 5307 - E.S.			\$1,496,951	\$1,496,951
2017	FTA 5307 - Sm. Urb.			\$700,000	\$700,000
2017	FTA 5310			\$2,426,000	\$2,426,000
2017	FTA 5311			\$375,000	\$375,000
2017	FTA 5339 *			\$326,424	\$326,424
2017	FTA 5339 - Discr.			\$1,947,088	\$1,947,088
2017	Local - Developer - Direct Cost			\$250,000	\$250,000
2017	Local Agency Funds			\$1,833,517	\$1,833,517
2017	Local Revenue Bonds			\$173,772	\$173,772
2017	State Bond - Transit			\$6,452,846	\$6,452,846
2017	State Transit Assistance Fund			\$213,884	\$213,884
2017	Transportation Development Act			\$459,242	\$459,242
2018	Conqestion Mitiqation and Air Quality			\$450,000	\$450,000
2018	FTA 5307 *			\$73,101	\$73,101
2018	FTA 5307 - Sm. Urb.			\$5,873,651	\$5,873,651
2018	FTA 5339 - E.S.			\$196,253	\$196,253
2018	FTA 5339 - Sm. Urb..			\$1,043,956	\$1,043,956
2018	Local Matching Funds			\$1,144,771	\$1,144,771
2018	State Bond - Transit			\$80,000	\$80,000
2018	State Transit Assistance Fund			\$1,120,000	\$1,120,000
2018	Transportation Development Act			\$373,215	\$373,215
2018	University Fees			\$60,000	\$60,000
2019	CMAQ Funds Transferred to FTA			\$4,000,000	\$4,000,000
2019	FTA 5307 - Sm. Urb.			\$1,448,000	\$1,448,000
2019	FTA 5339 - Sm. Urb..			\$400,000	\$400,000
2019	Local Matching Funds			\$308,771	\$308,771
2019	State Transit Assistance Fund			\$518,242	\$518,242
2019	Transportation Development Act			\$99,193	\$99,193
2019	University Fees			\$440,000	\$440,000
2020	FTA 5307 - Sm. Urb.			\$892,000	\$892,000
2020	Local Matching Funds			\$308,771	\$308,771
2020	Transportation Development Act			\$170,373	\$170,373
2020	University Fees			\$200,000	\$200,000
>20				\$92,152,500	\$92,152,500
		\$0	\$0	\$200,720,302	\$200,720,302

Includes 38 Projects

Total Cost

\$200,720,302

Exempt Category:

Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Administrative Modification #28 Section 2

SACOG ID **REG18032**

SAC

Lead Agency **RT**

Project 21 of 21

Project Title

Sub-Project of Group35 - Siemens Light Rail Vehicle (LRV) Replacement

EA Number: n/a

Last Revised
17-28

Completion Year
2030

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	Congestion Mitigation and Air Quality	\$4,000,000			\$4,000,000
2019	FTA 5307 *	\$178,978			\$178,978
2019	FTA 5337	\$50,000			\$50,000
2019	State Transit Assistance Fund	\$575,487			\$575,487
>20				\$74,004,500	\$74,004,500
		\$4,804,465	\$0	\$74,004,500	\$78,808,965

Project Description

Purchase 6 replacement and 7 expansion light rail vehicles. (CMAQ funds are eligible for design and construction to expand the fleet. Emission Benefits in kg/day: [])

Federal Project

Total Cost

\$78,808,965

Exempt Category:

Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Previously Approved MTIP

SACOG ID **REG18032**

SAC

Lead Agency **RT**

Project Title

Sub-Project of Group35 - Siemens Light Rail Vehicle (LRV) Replacement

EA Number: n/a

Last Revised
17-27

Completion Year
2030

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	CMAQ Funds Transferred to FTA			\$4,000,000	\$4,000,000
2019	State Transit Assistance Fund			\$518,242	\$518,242
>20				\$74,004,500	\$74,004,500
		\$0	\$0	\$78,522,742	\$78,522,742

Project Description

Replace half (13 of 26) Siemens Light Rail Vehicles.

Federal Project

Total Cost

\$78,522,742

Exempt Category:

Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet