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April 15, 2021

Muhaned Aljabiry, Office Chief
Division of Transportation Programming, MS 82
Department of Transportation
P.O. Box 942784
Sacramento, CA 94274-0001

Attention: Abhijit Bagde

Dear Mr. Bagde:

SACOG, using the authority delegated to it by Caltrans, approves Administrative Modification #35 the SACOG 2019-22 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 2019 FSTIP.

If you have any questions, please contact Dustin Foster at (916) 340-6261.

Sincerely,

Signed via SeamlessDocs.com
Matt Carpenter

Key: a50b9b7682a41048a12b59ba6d84419c

Matt Carpenter
Director of Transportation Services

Enclosures

cc: José Luis Cáceres, SACOG
Muhaned Aljabiry, Caltrans
Patrick Pittenger, FHWA
Lucinda Eagle, FTA Karina
O'Connor, EPA

Auburn
Citrus Heights
Colfax
Davis
El Dorado County
Elk Grove
Folsom
Galt
Isleton
Lincoln
Live Oak
Loomis
Marysville
Placer County
Placerville
Rancho Cordova
Rocklin
Roseville
Sacramento
Sacramento County
Sutter County
West Sacramento
Wheatland
Winters
Woodland
Yolo County
Yuba City
Yuba County



Administrative Modification #35 to the 2019-22 MTIP

Index of Sections

Section 1:	Summary of Changes
Section 2a:	Addressing the Errors in Section 2b
Section 2b:	Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Administrative Modification #35 to the 2019-22 MTIP
Section 1: Summary of Changes

		Cost				Pct		Project
ID	Lead Agency	Title	Cost Previous	Cost Revised	Cost Change	Change	Sponsor Comments	Index
CAL20689	Caltrans D3	SR 51 (Capital City) Managed Lanes Project: J St to Arden Way	\$438,900,000	\$438,740,000	(\$160,000)	0%	Transfer \$160,000 previously obligated CMAQ from CAL20689 to CAL21373 per coop agreements 03-0739 and 03-0686 A1. -JL 3/11/2021	1
CAL21372	Caltrans D3	I-5 Corridor Improvement Project – Phase 1 Freight	\$36,050,000	\$37,750,000	\$1,700,000	5%	Correct typo in project limits describing where aux lanes and ramp meters are located. Does not trigger air quality conformity analysis or modeling. FRF 3/26/2021	2
Group01		Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program	\$1,208,321,000	\$1,209,221,000	\$900,000	0%		3
CAL20541	Caltrans D3	Sub-Project of Group01 - SR 49 Pavement Rehab	\$ 40,255,000	\$41,155,000	\$900,000	2%	Per Amber C., transfer \$900,000 RSTP from Bell Road at I-80 Roundabouts (PLA25671) to Caltrans' project SR 49 Pavement Rehab (CAL20541). Replace federal funds with Local AC. -JL 3/12/21	4
Group23		Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program	\$556,023,063	\$556,023,063	\$0	0%		5
PLA25474	Placer County	Sub-Project of Group23 - Dowd Rd Bridge Replacement at Markham Ravine	\$ 6,093,000	\$6,043,000	(\$50,000)	-1%	Complete project and move funds to continuing mitigation project. -DF 3/18/2021	6
PLA25848	Placer County	Sub-Project of Group23 - Dowd Rd Bridge Replacement at Markham Ravine Mitigation		\$50,000			Create listing for environmental mitigation of PLA25474. -DF 3/18/2021	7
SAC25284	City of Sacramento	Sub-Project of Group23 - Rio Linda Blvd Bridge Replacement - Environmental Mitigation		\$150,000			Program \$150K in FY21 from the Rio Linda Bridge Replacement Project (SAC24517). -CF 3/26/2021	8

ID	Lead Agency	Title	Cost			Pct Change	Sponsor Comments	Project Index
			Cost Previous	Cost Revised	Cost Change			
SAC24517	City of Sacramento	Sub-Project of Group23 - Rio Linda Blvd. Bridge Replacement	\$ 9,198,398	\$9,048,398	(\$150,000)	-2%	Change completion year to 2021. Transfer \$150,000 HBP funds to separate listing, SAC25284 per Caltrans Local Assistance. -CF	9
YOL19394	Yolo County	Sub-Project of Group23 - CR 40 Over Cache Creek - Bridge Replacement	\$ 4,278,000	\$4,278,000	\$0	0%	Per RFA for AC sent on 3/22/2021. -TR 4/3/2021	10
Group09		Grouped Projects for Safety Improvements	\$159,708,912	\$159,868,912	\$160,000	0%		11
CAL21373	Caltrans D3	Sub-Project of Group09 - Auburn Blvd Ramp Meter		\$160,000			Transfer \$160,000 previously obligated CMAQ from CAL20689 to CAL21373 per coop agreements 03-0739 and 03-0686 A1. -JL 3/11/2021	12
Group04		Grouped Projects for Pavement resurfacing and/or rehabilitation	\$163,886,110	\$164,886,110	\$1,000,000	1%		13
YUB16054	City of Marysville	Sub-Project of Group04 - 5th Street Road Rehabilitation	\$ 2,791,000	\$3,791,000	\$1,000,000	36%	Program 2020/21 Regional Funding Program (M&M) award. (Board approval expected in April 2021.) Carry over left over RSTP from PE to CON. -JL 4/6/2021	14
Group30		Grouped Projects for Reconstruction or renovation of transit buildings and structures	\$78,181,480	\$116,781,480	\$38,600,000	49%		15
YST10538	Yuba Sutter Transit	Sub-Project of Group30 - Next Generation Zero-Emission Bus Operations, Maintenance & Administration Facility		\$38,600,000			Adding new maintenance facility expenses & revenue sources with final Federal Section 5311 figures for FY 2021 SR/KM 4/6/2021	16
Group35		Grouped Projects for Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet.	\$191,338,769	\$191,251,638	(\$87,131)	0%		17

			Cost					
ID	Lead Agency	Title	Cost Previous	Cost Revised	Cost Change	Pct Change	Sponsor Comments	Project Index
PLA25849	City of Roseville	Sub-Project of Group35 - Fixed Route Fleet Replacement & Minor Fleet Expansion	\$ 4,183,374	\$4,191,243	\$7,869	0%	update funding per RFA. -DF/MD 4/7/2021	18
YST10453	Yuba Sutter Transit	Sub-Project of Group35 - Demand Response Fleet Replacement	\$ 665,000	\$570,000	(\$95,000)	-14%	Amend per RFA. -DF 4/12/2021	19
Group22		Grouped Projects for Intersection Channelization	\$27,510,833	\$27,510,833	\$0	0%		20
PLA25671	Placer County	Sub-Project of Group22 - Bell Road at I-80 Roundabouts	\$ 7,424,177	\$7,424,177	\$0	0%	Per Amber C., transfer \$900,000 RSTP from Bell Road at I-80 Roundabouts (PLA25671) to reduce \$900,000 RSTP and reprogram the \$900,000 RSTP to Caltrans' project SR 49 Pavement Rehab (CAL20541). Replace federal funds with Local AC. -JL 3/12/21	21
			\$2,859,920,167	\$2,902,033,036	\$42,112,869			



Notice of a Formatting Error in Section 2b

Please note that there is an error in the format of **Section 2b: Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)**. We are working to correct it.

The Error

We provide previously approved (previous) and current (i.e., revised, approved) detailed versions of all projects in Section 2b. The previous and current versions should immediately follow each other in the report. This format is meant to help the reader understand the changes in the document.

We regret that, for one sub-project in the Grouped Project Listing GROUP23, the previous version is listed four pages earlier in Section 2b, instead of immediately following the current version. Table 1 (below) shows where to find the current and previous versions of the project.

Table 1. Page Listings for Select Projects in Section 2b

SACOG ID	Project Title	Current Version Page	Previous Version Page
PLA25474	Dowd Rd Bridge Replacement at Markham Ravine	9	5

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **CAL20689**

SAC

Lead Agency **Caltrans D3**

Project 1 of 21

Project Title

SR 51 (Capital City) Managed Lanes Project: J St to Arden Way

EA Number: 0H931

Last Revised

Completion Year

FED ID: P051031

19-35

2030

PPNO: 6409

Project Description

On SR 51, from J Street to Arden Way (PM

1.05/4.8): Extend managed lanes, widen the American River Bridge to 10 lanes (4 lanes NB and SB plus managed lane in both directions) and add new Class I bike path on the American River Bridge, new auxiliary lane from Exposition Blvd to E St in both directions, SB auxiliary lane from Arden Way on-ramp to Exposition Blvd off-ramp, replace B St UP, A St OC, Elvas UP, widen EB 160/SR 51 separation structure, and widen Tribute Rd UC.. Toll Credits for ENG, ROW

Emission Benefits in kg/day: [2.89] ROG, [2.78]

NOx, [1] PM 2.5

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$12,400,000	\$0	\$0	\$12,400,000
2019	Congestion Mitigation and Air Quality	\$1,340,000	\$0	\$0	\$1,340,000
>22		\$45,000,000	\$24,000,000	\$356,000,000	\$425,000,000
		\$58,740,000	\$24,000,000	\$356,000,000	\$438,740,000

Federal Project

Total Cost

\$438,740,000

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **CAL20689**

SAC

Lead Agency **Caltrans D3**

Project Title

SR 51 (Capital City) Managed Lanes Project: J St to Arden Way

EA Number: 0H931

Last Revised

Completion Year

Fed FY

Revenue Source

Engineering

Right of Way

Construction

Total Revenue

FED ID: P051031

19-32

2026

<19

\$12,400,000

\$0

\$0

\$12,400,000

PPNO: 6409

Project Description

2019

Conqestion Mitiqation and Air Quality

\$1,500,000

\$0

\$0

\$1,500,000

>22

\$45,000,000

\$24,000,000

\$356,000,000

\$425,000,000

\$58,900,000

\$24,000,000

\$356,000,000

\$438,900,000

On SR 51, from J Street to Arden Way (PM 1.05/4.8): Extend managed lanes, widen the American River Bridge to 10 lanes (4 lanes NB and SB plus managed lane in both directions) and add new Class I bike path on the American River Bridge, new auxiliary lane from Exposition Blvd to E St in both directions, SB auxiliary lane from Arden Way on-ramp to Exposition Blvd off-ramp, replace B St UP, A St OC, Elvas UP, widen EB 160/SR 51 separation structure, and widen Tribute Rd UC.. Toll Credits for ENG

Emission Benefits in kg/day: [2.89] ROG, [2.78]

NOx, [1] PM 2.5

Federal Project

Total Cost

\$438,900,000

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **CAL21372**

SAC

Lead Agency **Caltrans D3**

Project 2 of 21

Project Title

I-5 Corridor Improvement Project – Phase 1 Freight

EA Number: 4H581

Last Revised

Completion Year

PPNO: 5876

19-35

2024

Project Description

On I-5 in Sacramento County, from 0.5 mile south of Arena Blvd Interchange to 0.4 mile south of Yolo County line (PM 27.6 /34.3): Construct Intelligent Transportation System infrastructure and the following acceleration, deceleration, and auxiliary lanes: 1.) NB auxiliary lane from Metro Air Parkway On-ramp to Airport Blvd. Off-ramp, 2.) SB auxiliary lane from Airport Blvd. On-ramp to Metro Air Parkway Off-ramp, 3.) SB auxiliary lane from Metro Air Parkway On-ramp to NB SR 99 Off-ramp, 4.) SB auxiliary lane from Arena Blvd. Off-ramp to Arena Blvd. On-ramp, 5.) NB acceleration lane from Airport Blvd. On-ramp to PM 33.5, and 6.) SB auxiliary* lane from Elkhorn Rest Area On-ramp to Airport Blvd. Off-ramp. (Split from CAL21275). Toll Credits for ENG

Emission Benefits in kg/day: [656] CO, [139]

NOx, [0.82] PM10, [0.69] PM 2.5

Federal Project

Total Cost

\$37,750,000

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$2,000,000	\$0	\$0	\$2,000,000
2021	Congestion Mitigation and Air Quality	\$0	\$50,000	\$0	\$50,000
2021	State Bond - Trade Corridor Program	\$1,900,000	\$200,000	\$0	\$2,100,000
2022	State Bond - Trade Corridor Program	\$0	\$0	\$33,600,000	\$33,600,000
		\$3,900,000	\$250,000	\$33,600,000	\$37,750,000

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **CAL21372**

SAC

Lead Agency **Caltrans D3**

Project Title

I-5 Corridor Improvement Project – Phase 1 Freight

EA Number: 4H581

Last Revised

Completion Year

PPNO: 5876

19-34

2024

Project Description

On I-5 in Sacramento County, from 0.2 mile south of Arena Blvd Interchange to 0.4 mile south of Yolo County line (PM 27.6 /34.3): Construct Intelligent Transportation System infrastructure and the following acceleration, deceleration, and auxiliary lanes: 1.) NB auxiliary lane from Metro Air Parkway On-ramp to Airport Blvd. Off-ramp, 2.) SB auxiliary lane from Airport Blvd. On-ramp to Metro Air Parkway Off-ramp, 3.) SB auxiliary lane from Metro Air Parkway On-ramp to NB SR 99 Off-ramp, 4.) SB auxiliary lane from Arena Blvd. Off-ramp to Arena Blvd. On-ramp, 5.) NB acceleration lane from Airport Blvd. On-ramp to PM 33.5, and 6.) SB auxiliary* lane from Elkhorn Rest Area On-ramp to Airport Blvd. Off-ramp. (Split from CAL21275). Toll Credits for ENG

Emission Benefits in kg/day: [656] CO, [139] NOx, [0.82] PM10, [0.69] PM 2.5

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2021	Conqestion Mitigation and Air Quality	\$300.000	\$50.000	\$0	\$350.000
2021	State Bond - Trade Corridor Program	\$1.900.000	\$200.000	\$0	\$2.100.000
2022	State Bond - Trade Corridor Program	\$0	\$0	\$33.600.000	\$33.600.000
		\$2,200,000	\$250,000	\$33,600,000	\$36,050,000

Federal Project

Total Cost

\$36,050,000

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP						
SACOG ID		PLA		Lead Agency		
PLA25474				Placer County		
Project Title						
Sub-Project of Group23 - Dowd Rd Bridge Replacement at Markham Ravine						
EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way
FED ID: 5919-073	19-12	2019	<19		\$1,350,000	\$500,000
Project Description			2020	Highway Bridge Program	\$50,462	\$0
Dowd Rd, over Markham Ravine, 0.5 miles south Nicolaus Rd: Replace existing 2 lane structurally deficient bridge with a new 2 lane bridge.. Toll Credits for CON			2020	Local Agency Funds	\$6,538	\$0
					\$1,407,000	\$500,000
					\$6,036,000	\$6,093,000
Bridge Number: 19C0118						
Federal Project		Total Cost	\$6,093,000		Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)	

SACOG ID		Group01		Lead Agency			Project 3 of 21	
Project Title								
Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program								
EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source				Total Revenue
	n/a	n/a	<19					\$69,839,000
Project Description			2019	Regional Surface Transportation Program				\$250,000
Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)			2019	SHOPP - Roadway Preservation (SHOPP AC)				\$177,989,000
			2020	Regional Surface Transportation Program				\$1,200,000
			2020	SHOPP - Roadway Preservation (SHOPP AC)				\$345,172,000
			2021	Regional Surface Transportation Program				\$900,000
			2021	SHOPP - Roadway Preservation (SHOPP AC)				\$12,835,000
			2022	SHOPP - Roadway Preservation (SHOPP AC)				\$58,760,000
			>22					
								\$1,209,221,000
Includes 21 Projects		Total Cost	\$1,209,221,000		Exempt Category: Pavement resurfacing and/or rehabilitation			

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **Group01**

Lead Agency

Project Title

Grouped Projects for Pavement resurfacing and/or rehabilitation - SHOPP Roadway Preservation Program

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Total Revenue
n/a	n/a	n/a	<19		\$69,839,000
Project Description			2019	Regional Surface Transportation Program	\$250,000
Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Pavement resurfacing and/or rehabilitation, Emergency relief (23 U.S.C. 125), Widening narrow pavements or reconstructing bridges (no additional travel lanes)			2019	SHOPP - Roadway Preservation (SHOPP AC)	\$177,989,000
			2020	Regional Surface Transportation Program	\$1,200,000
			2020	SHOPP - Roadway Preservation (SHOPP AC)	\$345,172,000
			2021	SHOPP - Roadway Preservation (SHOPP AC)	\$12,835,000
			2022	SHOPP - Roadway Preservation (SHOPP AC)	\$58,760,000
			>22		\$542,276,000
					\$1,208,321,000

Includes 21 Projects

Total Cost **\$1,208,321,000**

Exempt Category: Pavement resurfacing and/or rehabilitation

SACOG ID **CAL20541**

PLA

Lead Agency **Caltrans D3**

Project 4 of 21

Project Title

Sub-Project of Group01 - SR 49 Pavement Rehab

EA Number: 2F340 Last Revised 19-35 Completion Year **2021**

FED ID: 6203059, P049177

PPNO: 4781
Project Description

On SR 49 in and near Auburn, from 0.1 mile south of Routes 49/80 separation to 0.1 mile north of Dry Creek Road (PM 3.1/7.5): Rehabilitate pavement.. Toll Credits for ENG, ROW, CON

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$3,700,000	\$1,805,000	\$0	\$5,505,000
2019	Regional Surface Transportation Program	\$0	\$0	\$250,000	\$250,000
2019	SHOPP - Roadway Preservation (SHOPP AC)	\$0	\$0	\$33,300,000	\$33,300,000
2020	Regional Surface Transportation Program	\$0	\$0	\$1,200,000	\$1,200,000
2021	Regional Surface Transportation Program	\$0	\$0	\$900,000	\$900,000
		\$3,700,000	\$1,805,000	\$35,650,000	\$41,155,000

Federal Project

Total Cost **\$41,155,000**

Exempt Category: Pavement resurfacing and/or rehabilitation

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP						
SACOG ID CAL20541		PLA		Lead Agency Caltrans D3		
Project Title						
Sub-Project of Group01 - SR 49 Pavement Rehab						
EA Number: 2F340	Last Revised	Completion Year				
FED ID: 6203059, P049177	19-12	2021				
PPNO: 4781						
Project Description						
In Auburn, SR 49, from 0.1 mile south of Routes 49/80 separation to 0.1 mile north of Dry Creek Road - Rehabilitate Pavement (PM 3.1/7.5) [CTIPS ID 107-0000-0992] [EFIS ID 0300020616]. Toll Credits for ENG, ROW, CON						
Federal Project		Total Cost	\$40,255,000	Exempt Category:	Pavement resurfacing and/or rehabilitation	

SACOG ID Group23		Lead Agency		Project 5 of 21		
Project Title						
Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP 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 - Widening narrow pavements or reconstructing bridges (no additional travel lanes).						
		Fed FY	Revenue Source			Total Revenue
		<19				\$131,483,939
		2019	2016 Earmark Repurposing			\$727,695
		2019	Highway Bridge Program			\$26,388,256
		2019	Loc Funds - Local Agency Funds (AC)			\$-9,342,164
		2019	Local Agency Funds			\$1,530,692
		2019	Regional Surface Transportation Program			\$482,096
		2020	Highway Bridge Program			\$8,654,420
		2020	Loc Funds - Local Agency Funds (AC)			\$34,806,732
		2020	Local Agency Funds			\$1,486,745
		2020	Regional Surface Transportation Program			\$926,610
		2021	Highway Bridge Program			\$35,129,817
		2021	Loc Funds - Local Agency Funds (AC)			\$60,240,146
		2021	Local Agency Funds			\$488,200
		2021	Regional Surface Transportation Program			\$350,000
		2022	Highway Bridge Program			\$28,288,901
		2022	Loc Funds - Local Agency Funds (AC)			\$-16,044,500
		2022	Local Agency Funds			\$310,960
		>22				\$250,114,518
						\$556,023,063
Includes 96 Projects		Total Cost	\$556,023,063	Exempt Category:	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **Group23**

Lead Agency

Project Title

Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Total Revenue
	n/a	n/a	<19		\$131,533,939
			2019	2016 Earmark Repurposing	\$727,695
			2019	Highway Bridge Program	\$26,388,256
			2019	Loc Funds - Local Agency Funds (AC)	\$-9,342,164
			2019	Local Agency Funds	\$1,530,692
			2019	Regional Surface Transportation Program	\$482,096
			2020	Highway Bridge Program	\$8,654,420
			2020	Loc Funds - Local Agency Funds (AC)	\$34,806,732
			2020	Local Agency Funds	\$1,486,745
			2020	Regional Surface Transportation Program	\$926,610
			2021	Highway Bridge Program	\$34,947,022
			2021	Loc Funds - Local Agency Funds (AC)	\$55,962,146
			2021	Local Agency Funds	\$470,995
			2021	Regional Surface Transportation Program	\$350,000
			2022	Highway Bridge Program	\$28,421,696
			2022	Loc Funds - Local Agency Funds (AC)	\$-16,044,500
			2022	Local Agency Funds	\$328,165
			>22		\$254,392,518
					\$556,023,063

Includes 94 Projects

Total Cost

\$556,023,063

Exempt Category:

Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **PLA25474** PLA Lead Agency **Placer County** Project 6 of 21

Project Title

Sub-Project of Group23 - Dowd Rd Bridge Replacement at Markham Ravine

EA Number: n/a Last Revised 19-35 Completion Year **2020**

FED ID: 5919-073

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$1,350,000	\$500,000	\$4,136,000	\$5,986,000
2020	Highway Bridge Program	\$50,462	\$0	\$0	\$50,462
2020	Local Agency Funds	\$6,538	\$0	\$0	\$6,538
		\$1,407,000	\$500,000	\$4,136,000	\$6,043,000

Project Description

Dowd Rd, over Markham Ravine, 0.5 miles south
 Nicolaus Rd: Replace existing 2 lane structurally
 deficient bridge with a new 2 lane bridge.. Toll
 Credits for CON

COMPLETED

Bridge Number: 19C0118

Federal Project

Total Cost **\$6,043,000**

Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

SACOG ID **PLA25848** PLA Lead Agency **Placer County** Project 7 of 21

Project Title

Sub-Project of Group23 - Dowd Rd Bridge Replacement at Markham Ravine Mitigation

EA Number: n/a Last Revised 19-35 Completion Year **2024**

FED ID: 5919-148

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2021	Highway Bridge Program	\$0	\$0	\$50,000	\$50,000
		\$0	\$0	\$50,000	\$50,000

Project Description

Dowd Rd, over Markham Ravine, 0.5 miles south
 Nicolaus Rd: mitigation for the project to replace
 existing 2 lane structurally deficient bridge with a
 new 2 lane bridge (PLA25474).

Federal Project

Total Cost **\$50,000**

Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **SAC25284** SAC Lead Agency **City of Sacramento** Project 8 of 21

Project Title

Sub-Project of Group23 - Rio Linda Blvd Bridge Replacement - Environmental Mitigation

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
FED ID: 5002-220	19-35	2026	2021	Highway Bridge Program	\$0	\$0	\$132,795	\$132,795
			2021	Local Agency Funds	\$0	\$0	\$17,205	\$17,205
					\$0	\$0	\$150,000	\$150,000

Project Description

Environmental mitigation that includes 5-year plant establishment and habitat restoration maintenance and reporting activities as required by the CDFW permits for the Rio Linda Bridge Replacement Project (SAC24517) BRLS-5002(134).

Bridge Number: 24C0129

Federal Project Total Cost **\$150,000** Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

SACOG ID **SAC24517** SAC Lead Agency **City of Sacramento** Project 9 of 21

Project Title

Sub-Project of Group23 - Rio Linda Blvd. Bridge Replacement

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
FED ID: 5002-134	19-35	2021	<19		\$1,023,000	\$408,000	\$5,715,749	\$7,146,749
			2019	Highway Bridge Program	\$122,171	\$76,136	\$6,545,375	\$6,743,682
			2019	Loc Funds - Local Agency Funds (AC)	\$0	\$0	\$-5,060,153	\$-5,060,153
			2019	Local Agency Funds	\$15,829	\$9,864	\$192,427	\$218,120
					\$1,161,000	\$494,000	\$7,393,398	\$9,048,398

Project Description

Rio Linda Blvd., Over Magpie Creek, 0.92 miles north of FAI 880: Replace the existing 2 lane bridge without adding additional through lanes. Project includes turn lane.

Bridge Number: 24C0129

Federal Project Total Cost **\$9,048,398** Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **SAC24517** SAC Lead Agency **City of Sacramento**

Project Title

Sub-Project of Group23 - Rio Linda Blvd. Bridge Replacement

EA Number: n/a Last Revised 19-23 Completion Year **2025**

FED ID: 5002-134

Project Description

Rio Linda Blvd., Over Magpie Creek, 0.92 miles north of FAI 880: Replace the existing 2 lane bridge without adding additional through lanes. Project includes turn lane.

Bridge Number: 24C0129

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$1,023,000	\$408,000	\$5,715,749	\$7,146,749
2019	Highway Bridge Program	\$122,171	\$76,136	\$6,545,375	\$6,743,682
2019	Loc Funds - Local Agency Funds (AC)	\$0	\$0	\$-5,060,153	\$-5,060,153
2019	Local Agency Funds	\$15,829	\$9,864	\$192,427	\$218,120
2022	Highway Bridge Program	\$0	\$0	\$132,795	\$132,795
2022	Local Agency Funds	\$0	\$0	\$17,205	\$17,205
		\$1,161,000	\$494,000	\$7,543,398	\$9,198,398

Federal Project

Total Cost **\$9,198,398**

Exempt Category: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

SACOG ID **YOL19394** YOL Lead Agency **Yolo County** **Project 10 of 21**

Project Title

Sub-Project of Group23 - CR 40 Over Cache Creek - Bridge Replacement

EA Number: n/a Last Revised 19-35 Completion Year **2023**

FED ID: 5922-117

PPNO: n/a

Project Description

CR 40 over Cache Creek, 0.12 miles south of SR 16. Replace existing 1 lane bridge with a new 1 lane bridge - no added capacity.. Toll Credits for CON

Bridge Number: 22C0091

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2021	Loc Funds - Local Agency Funds (AC)	\$0	\$0	\$4,278,000	\$4,278,000
		\$0	\$0	\$4,278,000	\$4,278,000

Federal Project

Total Cost **\$4,278,000**

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **YOL19394** **YOL** Lead Agency **Yolo County**

Project Title
Sub-Project of Group23 - CR 40 Over Cache Creek - Bridge Replacement

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
FED ID: 5922-117	19-13	2023	>22		\$0	\$0	\$4,278,000	\$4,278,000
					\$0	\$0	\$4,278,000	\$4,278,000

PPNO: n/a
 Project Description
 CR 40 over Cache Creek, 0.12 miles south of SR 16. Replace existing 1 lane bridge with a new 1 lane bridge - no added capacity.. Toll Credits for CON

Bridge Number: 22C0091

Listed for Information Only

Federal Project	Total Cost	\$4,278,000	Exempt Category: Projects that correct, improve, or eliminate a hazardous location or feature.
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Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **Group09**

Lead Agency

Project 11 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	Total Revenue
<19		\$17,087,827
2019	Congestion Mitigation and Air Quality	\$95,237
2019	Othr. State - State Cash	\$380,947
2019	SHOPP - Mandates (SHOPP AC)	\$580,000
2019	State Other - Active Transportation Program (ATP)	\$250,000
2020	Congestion Mitigation and Air Quality	\$600,584
2020	Fed Other - Active Transportation Program (ATP)	\$550,000
2020	Loc Funds - Local Agency Funds (AC)	\$1,600,000
2020	Local Agency Funds	\$2,554,000
2020	Othr. State - State Cash	\$402,333
2020	Regional Surface Transportation Program	\$600,000
2020	State Bond - Trade Corridor Program	\$1,940,000
2020	State Other - Active Transportation Program (ATP)	\$2,230,000
2020	Surface Transportation Program-Rail Xing Improven	\$1,317,500
2021	Congestion Mitigation and Air Quality	\$1,195,584
2021	Fed Other - Active Transportation Program (ATP)	\$3,111,000
2021	Local Agency Funds	\$925,000
2021	Othr. State - State Cash	\$250,000
2021	Regional Surface Transportation Program	\$796,000
2022	Congestion Mitigation and Air Quality	\$2,765,491
2022	Local - Developer - Transportation Improvement Fee	\$189,700
2022	Local Agency Funds	\$13,965,600
2022	Othr. State - State Cash	\$250,000
2022	Regional Surface Transportation Program	\$1,765,293
>22		\$104,466,816
		\$159,868,912

Includes 19 Projects

Total Cost

\$159,868,912

Exempt Category:

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

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	Total Revenue
<19		\$17,087,827
2019	Conqestion Mitiqation and Air Quality	\$95,237
2019	Othr. State - State Cash	\$380,947
2019	SHOPP - Mandates (SHOPP AC)	\$580,000
2019	State Other - Active Transportation Program (ATP)	\$250,000
2020	Conqestion Mitiqation and Air Quality	\$600,584
2020	Fed Other - Active Transportation Program (ATP)	\$550,000
2020	Loc Funds - Local Agency Funds (AC)	\$1,600,000
2020	Local Agency Funds	\$2,554,000
2020	Othr. State - State Cash	\$402,333
2020	Regional Surface Transportation Program	\$600,000
2020	State Bond - Trade Corridor Program	\$1,940,000
2020	State Other - Active Transportation Program (ATP)	\$2,230,000
2020	Surface Transportation Program-Rail Xing Improven	\$1,317,500
2021	Conqestion Mitiqation and Air Quality	\$1,035,584
2021	Fed Other - Active Transportation Program (ATP)	\$3,111,000
2021	Local Agency Funds	\$925,000
2021	Othr. State - State Cash	\$250,000
2021	Regional Surface Transportation Program	\$796,000
2022	Conqestion Mitiqation and Air Quality	\$2,765,491
2022	Local - Developer - Transportation Improvement Fer	\$189,700
2022	Local Agency Funds	\$13,965,600
2022	Othr. State - State Cash	\$250,000
2022	Regional Surface Transportation Program	\$1,765,293
>22		\$104,466,816
		\$159,708,912

Includes 18 Projects

Total Cost

\$159,708,912

Exempt Category:

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **CAL21373**

PLA

Lead Agency **Caltrans D3**

Project 12 of 21

Project Title

Sub-Project of Group09 - Auburn Blvd Ramp Meter

EA Number: 1J500

Last Revised

19-35

Completion Year

2024

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2021	Congestion Mitigation and Air Quality	\$150,000	\$10,000	\$0	\$160,000
		\$150,000	\$10,000	\$0	\$160,000

Project Description

In Placer County on I-80 in Roseville at the EB on ramp from Auburn Blvd (PM 0.4): Install ramp metering.. Toll Credits for ENG, ROW

Emission Benefits in kg/day: [.1] CO, [.03] NOx

Federal Project

Total Cost

\$160,000

Exempt Category:

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **Group04**

Lead Agency

Project 13 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	Total Revenue
<19		\$35,636,373
2019	Loc Funds - Local Agency Funds (AC)	\$431,000
2019	Local Agency Funds	\$250,000
2019	Other Fed - Federal Lands Access Program (FLAP)	\$5,000,000
2019	RIP - STIP AC	\$2,595,000
2019	Regional Surface Transportation Program	\$4,707,417
2019	Road Fund	\$175,000
2019	Road Repair and Accountability Act of 2017	\$156,000
2020	Congestion Mitigation and Air Quality	\$4,514,990
2020	Highway Maintenance - State Cash	\$1,380,210
2020	Highway Maintenance - Surface Transportation Pro	\$3,806,790
2020	Loc Funds - Local Agency Funds (AC)	\$3,497,488
2020	Local Agency Funds	\$6,822,869
2020	Local Transportation Fund	\$230,368
2020	Other Fed - Highway Infrastructure Program	\$898,730
2020	Other Fed - Highway Safety Improvement Program	\$512,100
2020	Regional Surface Transportation Program	\$15,125,505
2020	Road Fund	\$2,935,000
2020	Road Repair and Accountability Act of 2017	\$707,000
2020	Sacramento County Measure A Sales Tax	\$1,273,278
2021	Congestion Mitigation and Air Quality	\$845,697
2021	Loc Funds - Local Agency Funds (AC)	\$-1,590,625
2021	Local Agency Funds	\$9,691,208
2021	Regional Surface Transportation Program	\$16,611,508
2021	Road Fund	\$140,000
2021	Road Repair and Accountability Act of 2017	\$411,000
2021	Sacramento County Measure A Sales Tax	\$32,000
2022	Congestion Mitigation and Air Quality	\$1,747,700
2022	Local Agency Funds	\$42,917
2022	Regional Surface Transportation Program	\$4,657,508
2022	Road Fund	\$1,000,000
2022	Sacramento County Measure A Sales Tax	\$18,000
>22		\$40,624,079
		\$164,886,110

Includes 39 Projects

Total Cost

\$164,886,110

Exempt Category:

Pavement resurfacing and/or rehabilitation

Sacramento Area Council of Governments

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

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	Total Revenue
	n/a	n/a	<19		\$36,236,373
Project Description Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation			2019	Loc Funds - Local Agency Funds (AC)	\$431,000
			2019	Local Agency Funds	\$250,000
			2019	Other Fed - Federal Lands Access Program (FLAP)	\$5,000,000
			2019	RIP - STIP AC	\$2,595,000
			2019	Regional Surface Transportation Program	\$4,707,417
			2019	Road Fund	\$175,000
			2019	Road Repair and Accountability Act of 2017	\$156,000
			2020	Conquestion Mitigation and Air Quality	\$4,514,990
			2020	Highway Maintenance - State Cash	\$1,380,210
			2020	Highway Maintenance - Surface Transportation Prox	\$3,806,790
			2020	Loc Funds - Local Agency Funds (AC)	\$3,497,488
			2020	Local Agency Funds	\$6,822,869
			2020	Local Transportation Fund	\$230,368
			2020	Other Fed - Highway Infrastructure Program	\$898,730
			2020	Other Fed - Highway Safety Improvement Program	\$512,100
			2020	Regional Surface Transportation Program	\$15,125,505
			2020	Road Fund	\$2,935,000
			2020	Road Repair and Accountability Act of 2017	\$707,000
			2020	Sacramento County Measure A Sales Tax	\$1,273,278
			2021	Conquestion Mitigation and Air Quality	\$845,697
			2021	Loc Funds - Local Agency Funds (AC)	\$-1,590,625
			2021	Local Agency Funds	\$9,691,208
			2021	Regional Surface Transportation Program	\$15,011,508
			2021	Road Fund	\$140,000
			2021	Road Repair and Accountability Act of 2017	\$411,000
			2021	Sacramento County Measure A Sales Tax	\$32,000
		2022	Conquestion Mitigation and Air Quality	\$1,747,700	
		2022	Local Agency Funds	\$42,917	
		2022	Regional Surface Transportation Program	\$4,657,508	
		2022	Road Fund	\$1,000,000	
		2022	Sacramento County Measure A Sales Tax	\$18,000	
		>22		\$40,624,079	
					\$163,886,110

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Includes 39 Projects Total Cost **\$163,886,110** Exempt Category: Pavement resurfacing and/or rehabilitation

SACOG ID **YUB16054** **YUB** Lead Agency **City of Marysville** **Project 14 of 21**

Project Title

Sub-Project of Group04 - 5th Street Road Rehabilitation

EA Number: n/a Last Revised 19-35 Completion Year **2023**

FED ID: 5009-030

PPNO: n/a
Project Description

5th St., from SR 70 to J St., including the Medical Arts District: Rehabilitate road.

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$191,000	\$0	\$0	\$191,000
2021	Local Agency Funds	\$0	\$0	\$500,000	\$500,000
2021	Regional Surface Transportation Program	\$0	\$0	\$3,100,000	\$3,100,000
		\$191,000	\$0	\$3,600,000	\$3,791,000

On Second St. (2nd St.) from Hwy 70 to J St., including the Medical Arts District: Extend and realign (PSR only).

Federal Project Total Cost **\$3,791,000** Exempt Category: Pavement resurfacing and/or rehabilitation

Previously Approved MTIP
SACOG ID **YUB16054** **YUB** Lead Agency **City of Marysville**

Project Title

Sub-Project of Group04 - Marysville Medical Arts District Transportation Development

EA Number: n/a Last Revised 19-12 Completion Year **2023**

FED ID: 5009-030

PPNO: n/a
Project Description

5th St., from SR 70 to J St., including the Medical Arts District: Rehabilitate road.

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
<19		\$791,000	\$0	\$0	\$791,000
2021	Local Agency Funds	\$0	\$0	\$500,000	\$500,000
2021	Regional Surface Transportation Program	\$0	\$0	\$1,500,000	\$1,500,000
		\$791,000	\$0	\$2,000,000	\$2,791,000

On Second St. (2nd St.) from Hwy 70 to J St., including the Medical Arts District: Extend and realign (PSR only).

Federal Project Total Cost **\$2,791,000** Exempt Category: Pavement resurfacing and/or rehabilitation

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **Group30**

Lead Agency

Project 15 of 21

Project Title

Grouped Projects for Reconstruction or renovation of transit buildings and structures

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 - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).(non-capacity Increasing)

Fed FY	Revenue Source	Total Revenue
<19		\$629,449
2019	FTA 5307 - E.S.	\$80,503
2019	Local - Developer - Transportation Improvement Fee	\$100,000
2019	Regional Surface Transportation Program	\$500,000
2019	State Transit Assistance Fund	\$64,780
2019	Transportation Development Act	\$143,271
2020	Congestion Mitigation and Air Quality	\$2,600,000
2020	Local Agency Funds	\$3,277,019
2020	Regional Surface Transportation Program	\$1,650,000
2020	State Bond - High Speed Passenger Train Bond	\$4,514,988
2021	State Transit Assistance Fund	\$1,050,000
2022	FTA 5307 - Sm. Urb.	\$2,137,528
2022	FTA 5311	\$1,328,120
2022	Local Agency Funds	\$2,478,220
2022	Road Repair and Accountability Act of 2017	\$7,937,000
2022	State Transit Assistance Fund	\$583,352
>22		\$87,707,250
		\$116,781,480

Includes 8 Projects

Total Cost

\$116,781,480

Exempt Category:

Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **Group30**

Lead Agency

Project Title

Grouped Projects for Reconstruction or renovation of transit buildings and structures

EA Number:	Last Revised	Completion Year	Fed FY	Revenue Source	Total Revenue
	n/a	n/a	<19		\$629,449
			2019	FTA 5307 - E.S.	\$80,503
			2019	Local - Developer - Transportation Improvement Fee	\$100,000
			2019	Regional Surface Transportation Program	\$500,000
			2019	State Transit Assistance Fund	\$64,780
			2019	Transportation Development Act	\$143,271
			2020	Conquestion Mitigation and Air Quality	\$2,600,000
			2020	Local Agency Funds	\$3,277,019
			2020	Regional Surface Transportation Program	\$1,650,000
			2020	State Bond - High Speed Passenger Train Bond	\$4,514,988
			2022	Local Agency Funds	\$2,478,220
			2022	Road Repair and Accountability Act of 2017	\$7,937,000
			>22		\$54,206,250
					\$78,181,480

Project Description

Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).(non-capacity Increasing)

Includes 7 Projects

Total Cost

\$78,181,480

Exempt Category: Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

SACOG ID **YST10538**

YUB

Lead Agency

Yuba Sutter Transit

Project 16 of 21

Project Title

Sub-Project of Group30 - Next Generation Zero-Emission Bus Operations, Maintenance & Administration Facility

EA Number: n/a	Last Revised	Completion Year	Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
	19-35	2025	2021	State Transit Assistance Fund	\$100,000	\$950,000	\$0	\$1,050,000
			2022	FTA 5307 - Sm. Urb.	\$2,137,528	\$0	\$0	\$2,137,528
			2022	FTA 5311	\$1,328,120	\$0	\$0	\$1,328,120
			2022	State Transit Assistance Fund	\$583,352	\$0	\$0	\$583,352
			>22		\$0	\$0	\$33,501,000	\$33,501,000
					\$4,149,000	\$950,000	\$33,501,000	\$38,600,000

Project Description

In Marysville, replace and upgrade existing transit maintenance facility for zero emission bus operations.

Federal Project

Total Cost

\$38,600,000

Exempt Category: Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **Group35**

Lead Agency

Project 17 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	Total Revenue
<19		\$19,095,918
2019	CMAQ Funds Transferred to FTA	\$11,777,815
2019	FTA 5307 - Discr.	\$1,095,651
2019	FTA 5307 - E.S.	\$1,415,917
2019	FTA 5307 - Sm. Urb.	\$4,970,300
2019	FTA 5311	\$507,196
2019	FTA 5339 *	\$194,228
2019	FTA 5339 - Discr.	\$2,190,978
2019	FTA 5339 - E.S.	\$360,308
2019	FTA 5339 - Sm. Urb..	\$1,155,751
2019	Local Agency Funds	\$1,391,418
2019	Local Matching Funds	\$764,209
2019	Road Repair and Accountability Act of 2017	\$991,000
2019	State Bond - Transit	\$248,576
2019	State Transit Assistance Fund	\$1,050,000
2019	Transportation Development Act	\$568,594
2019	University Fees	\$330,608
2020	Cap and Trade Program	\$64,270,429
2020	Congestion Mitigation and Air Quality	\$12,885,293
2020	FTA 5307 - E.S.	\$56,479
2020	FTA 5307 - Sm. Urb.	\$2,773,536
2020	FTA 5310	\$1,738,542
2020	FTA 5311	\$856,472
2020	FTA 5339 *	\$75,533
2020	FTA 5339 - Discr.	\$1,840,790
2020	FTA 5339 - E.S.	\$2,414,605
2020	FTA 5339 - Sm. Urb..	\$1,156,785
2020	LCTOP	\$804,231
2020	Local Agency Funds	\$2,875,882
2020	Local Matching Funds	\$1,300,000
2020	Othr. State - State Cash	\$570,000
2020	Regional Surface Transportation Program	\$10,640,000
2020	Road Repair and Accountability Act of 2017	\$87,300
2020	State Bond - High Speed Passenger Train Bond	\$25,061,128
2020	State Transit Assistance Fund	\$213,585
2020	Transportation Development Act	\$288,059

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Fed FY	Revenue Source	Total Revenue
2020	University Fees	\$384,571
2021	Cap and Trade Program	\$165,000
2021	FTA 5311	\$50,000
2021	FTA 5339 *	\$293,149
2021	FTA 5339 - E.S.	\$850,127
2021	Local Transportation Fund	\$17,000
2021	State Transit Assistance Fund	\$79,477
2022	FTA 5311	\$350,000
2022	FTA 5339 - Sm. Urb..	\$300,000
>22		\$10,745,198
		\$191,251,638

Includes 27 Projects

Total Cost **\$191,251,638**

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

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	Fed FY	Revenue Source	Total Revenue
	n/a	n/a	<19		\$19,095,918
			2019	CMAQ Funds Transferred to FTA	\$11,777,815
			2019	FTA 5307 - Discr.	\$1,095,651
			2019	FTA 5307 - E.S.	\$1,415,917
			2019	FTA 5307 - Sm. Urb.	\$4,970,300
			2019	FTA 5311	\$507,196
			2019	FTA 5339 *	\$194,228
			2019	FTA 5339 - Discr.	\$2,190,978
			2019	FTA 5339 - E.S.	\$360,308
			2019	FTA 5339 - Sm. Urb..	\$1,155,751
			2019	Local Agency Funds	\$1,391,418
			2019	Local Matching Funds	\$764,209
			2019	Road Repair and Accountability Act of 2017	\$991,000
			2019	State Bond - Transit	\$248,576
			2019	State Transit Assistance Fund	\$1,050,000
			2019	Transportation Development Act	\$568,594
			2019	University Fees	\$330,608
			2020	Cap and Trade Program	\$64,270,429
			2020	Conqestion Mitiqation and Air Quality	\$12,885,293
			2020	FTA 5307 - E.S.	\$3,313,342
			2020	FTA 5307 - Sm. Urb.	\$2,773,536
			2020	FTA 5310	\$1,738,542
			2020	FTA 5311	\$705,422
			2020	FTA 5339 *	\$75,533
			2020	FTA 5339 - Discr.	\$1,840,790
			2020	FTA 5339 - Sm. Urb..	\$1,375,711
			2020	LCTOP	\$804,231
			2020	Local Agency Funds	\$2,875,882
			2020	Local Matching Funds	\$1,300,000
			2020	Othr. State - State Cash	\$570,000
			2020	Regional Surface Transportation Program	\$10,640,000
			2020	Road Repair and Accountability Act of 2017	\$87,300
			2020	State Bond - High Speed Passenger Train Bond	\$25,061,128
			2020	State Transit Assistance Fund	\$213,585
			2020	Transportation Development Act	\$288,059

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

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Fed FY	Revenue Source	Total Revenue
2020	Universitv Fees	\$384,571
2021	Cap and Trade Prooram	\$165,000
2021	FTA 5311	\$50,000
2021	FTA 5339 *	\$293,149
2021	FTA 5339 - Sm. Urb..	\$6,851
2021	Local Transportation Fund	\$17,000
2021	State Transit Assistance Fund	\$99,750
2022	FTA 5311	\$350,000
2022	FTA 5339 - Sm. Urb..	\$300,000
>22		\$10,745,198
		\$191,338,769

Includes 27 Projects Total Cost **\$191,338,769** Exempt Category: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

SACOG ID **PLA25849** **PLA** Lead Agency **City of Roseville** **Project 18 of 21**

Project Title

Sub-Project of Group35 - Fixed Route Fleet Replacement & Minor Fleet Expansion

EA Number: n/a Last Revised 19-35 Completion Year **2022**

Project Description

Replace six (6) local fixed route diesel buses with six (6) 35' low floor diesel local fixed route buses; and purchase two (2) 40' low floor diesel commuter expansion buses to provide fleet resiliency.
 [Distributions by Fiscal Year: FY 18 \$575,887; FY19 \$937,455; FY20 \$957,742; FY21 \$850,127]

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	FTA 5307 - E.S.	\$0	\$0	\$56,479	\$56,479
2020	FTA 5339 - E.S.	\$0	\$0	\$2,414,605	\$2,414,605
2020	Local Agency Funds	\$0	\$0	\$870,032	\$870,032
2021	FTA 5339 - E.S.	\$0	\$0	\$850,127	\$850,127
		\$0	\$0	\$4,191,243	\$4,191,243

Federal Project Total Cost **\$4,191,243** Exempt Category: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **PLA25849** **PLA** Lead Agency **City of Roseville**

Project Title
Sub-Project of Group35 - Fixed Route Fleet Replacement & Minor Fleet Expansion

EA Number: n/a Last Revised 19-13 Completion Year **2022**

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2020	FTA 5307 - E.S.	\$0	\$0	\$3,313,342	\$3,313,342
2020	Local Agency Funds	\$0	\$0	\$870,032	\$870,032
		\$0	\$0	\$4,183,374	\$4,183,374

Project Description
 Replace six (6) local fixed route diesel buses with six (6) 35' low floor diesel local fixed route buses; and purchase two (2) 40' low floor diesel commuter expansion buses to provide fleet resiliency.
 [Distributions by Fiscal Year: FY 18 \$575,887; FY19 \$937,455; FY20 \$900,000 (estimated); FY21 \$900,000 (estimated)]

Federal Project Total Cost **\$4,183,374** Exempt Category: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

SACOG ID **YST10453** **VAR** Lead Agency **Yuba Sutter Transit** **Project 19 of 21**

Project Title
Sub-Project of Group35 - Demand Response Fleet Replacement

EA Number: n/a Last Revised 19-35 Completion Year **2022**

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	FTA 5339 - Sm. Urb..	\$0	\$0	\$273,619	\$273,619
2020	FTA 5311	\$0	\$0	\$151,050	\$151,050
2020	FTA 5339 - Sm. Urb..	\$0	\$0	\$65,854	\$65,854
2021	State Transit Assistance Fund	\$0	\$0	\$79,477	\$79,477
		\$0	\$0	\$570,000	\$570,000

Project Description
 Purchase six demand response replacement buses to replace six demand response buses. Fuel type will likely be gasoline (GA)

Federal Project Total Cost **\$570,000** Exempt Category: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **YST10453** **VAR** Lead Agency **Yuba Sutter Transit**

Project Title
Sub-Project of Group35 - Demand Response Fleet Replacement

EA Number: n/a Last Revised 19-27 Completion Year **2022**

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	FTA 5339 - Sm. Urb..	\$0	\$0	\$273,619	\$273,619
2020	FTA 5339 - Sm. Urb..	\$0	\$0	\$284,780	\$284,780
2021	FTA 5339 - Sm. Urb..	\$0	\$0	\$6,851	\$6,851
2021	State Transit Assistance Fund	\$0	\$0	\$99,750	\$99,750
		\$0	\$0	\$665,000	\$665,000

Project Description
 Purchase seven demand response replacement buses to replace six demand response buses. Fuel type will likely be gasoline (GA)

Federal Project Total Cost **\$665,000** Exempt Category: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

SACOG ID **Group22** Lead Agency **Project 20 of 21**

Project Title
Grouped Projects for Intersection Channelization

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

Project Description
 Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Intersection Channelization Projects.

Fed FY	Revenue Source	Total Revenue
<19		\$975,886
2019	CT Minor Pgm. - National Hwy System	\$2,310,000
2019	CT Minor Pgm. - SHOPP AC	\$1,250,000
2019	Conqestion Mitiqation and Air Quality	\$2,914,600
2019	Local - Developer - Transportation Improvement Fee	\$1,066,000
2019	Other Fed - Highway Infrastructure Program	\$350,000
2019	Regional Surface Transportation Program	\$145,021
2019	Transportation Development Act	\$438,000
2020	Regional Surface Transportation Program	\$42,125
2021	Conqestion Mitiqation and Air Quality	\$4,722,721
2021	Loc Funds - Local Agency Funds (AC)	\$3,600,920
2021	Local Agency Funds	\$2,000,000
2021	Regional Surface Transportation Program	\$1,030,072
2022	Conqestion Mitiqation and Air Quality	\$2,000,000
2022	Loc Funds - Local Agency Funds (AC)	\$-2,000,000
2022	Road Fund	\$325,000
>22		\$6,340,488
		\$27,510,833

Includes 8 Projects Total Cost **\$27,510,833** Exempt Category: Intersection channelization projects (Table 3)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

Previously Approved MTIP

SACOG ID **Group22**

Lead Agency

Project Title

Grouped Projects for Intersection Channelization

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 - Intersection Channelization Projects.

Fed FY	Revenue Source	Total Revenue
<19		\$975.886
2019	CT Minor Pgm. - National Hwy System	\$2,310.000
2019	CT Minor Pgm. - SHOPP AC	\$1,250.000
2019	Conqestion Mitiqation and Air Quality	\$2,914.600
2019	Local - Developer - Transportation Improvement Fer	\$1,066.000
2019	Other Fed - Highway Infrastructure Program	\$350.000
2019	Regional Surface Transportation Prooram	\$145.021
2019	Transportation Development Act	\$438.000
2020	Regional Surface Transportation Program	\$42.125
2021	Conqestion Mitiqation and Air Quality	\$4,722.721
2021	Loc Funds - Local Agency Funds (AC)	\$3,600.920
2021	Local Agency Funds	\$2,000.000
2021	Regional Surface Transportation Program	\$1,030.072
2022	Conqestion Mitiqation and Air Quality	\$2,000.000
2022	Loc Funds - Local Agency Funds (AC)	\$-2,000.000
2022	Road Fund	\$325.000
>22		\$6,340.488
		\$27,510,833

Includes 8 Projects

Total Cost **\$27,510,833**

Exempt Category: Intersection channelization projects (Table 3)

Section 2 Individually Listed Projects and Grouped Project Listings (with Detailed Back-up)

SACOG ID **PLA25671** **PLA** Lead Agency **Placer County** **Project 21 of 21**

Project Title

Sub-Project of Group22 - Bell Road at I-80 Roundabouts

EA Number: 4H430 Last Revised 19-35 Completion Year **2025**

FED ID: 5919-135

PPNO: n/a
Project Description

The project will replace the existing traffic signal and all-way stop control at the Bell Road / Interstate 80 interchange with two roundabouts.. Toll Credits for ENG, ROW, CON

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	Congestion Mitigation and Air Quality	\$2,234,600	\$0	\$0	\$2,234,600
2019	Regional Surface Transportation Program	\$145,021	\$0	\$0	\$145,021
2021	Congestion Mitigation and Air Quality	\$0	\$427,068	\$0	\$427,068
>22		\$0	\$0	\$4,617,488	\$4,617,488
		\$2,379,621	\$427,068	\$4,617,488	\$7,424,177

Emission Benefits in kg/day: [0.28] ROG, [0.86] NOx, [0.16] PM 2.5

Federal Project

Total Cost **\$7,424,177**

Exempt Category: Intersection channelization projects (Table 3)

Previously Approved MTIP

SACOG ID **PLA25671** **PLA** Lead Agency **Placer County**

Project Title

Sub-Project of Group22 - Bell Road at I-80 Roundabouts

EA Number: 4H430 Last Revised 19-21 Completion Year **2026**

FED ID: 5919-135

PPNO: n/a
Project Description

The project will replace the existing traffic signal and all-way stop control at the Bell Road / Interstate 80 interchange with two roundabouts.. Toll Credits for ENG, ROW, CON

Fed FY	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
2019	Congestion Mitigation and Air Quality	\$2,234,600	\$0	\$0	\$2,234,600
2019	Regional Surface Transportation Program	\$145,021	\$0	\$0	\$145,021
2021	Congestion Mitigation and Air Quality	\$0	\$427,068	\$0	\$427,068
>22		\$0	\$0	\$4,617,488	\$4,617,488
		\$2,379,621	\$427,068	\$4,617,488	\$7,424,177

Emission Benefits in kg/day: [0.25] ROG, [0.19] NOx, [0.01] PM 2.5

Federal Project

Total Cost **\$7,424,177**

Exempt Category: Intersection channelization projects (Table 3)