



December 22, 2023

File Number 1500300

Mr. Vaik Renga, FSTIP Coordinator
Office of Federal Programming and Data Management
Division of Transportation Programming
Caltrans
P.O. Box 924873 MS-82
Sacramento, CA 94274-0001

Dear Mr. Renga:

Subject: Administrative Modification No. 8 to the 2023 Regional Transportation Improvement Program for the San Diego Association of Governments

The San Diego Association of Governments (SANDAG), using the authority delegated to it by Caltrans, approves Administrative Modification No. 8 to the SANDAG 2023 Regional Transportation Improvement Program (RTIP). This constitutes an administrative modification to the Federal Statewide Transportation Improvement Program (FSTIP). The changes are consistent with the FTIP/FSTIP Amendment and Administrative Modification Procedures.

Administrative Modification No. 8 makes changes to 2 project(s) and 5 grouped listings within San Diego County. The projects contained within Administrative Modification No. 8 are fiscally constrained by year based upon available or committed funding and/or reasonable estimates of future funding. This administrative modification adds programming capacity that relies on the State's federal programming capacity.

The project changes in Administrative Modification No. 8 do not affect air quality conformity and continue to conform to the applicable State Implementation Plan (SIP). The proposed amendment does not reflect any changes in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2023 RTIP and the 2021 Regional Transportation Plan. The investments described in the 2023 RTIP, as revised with Administrative Modification No. 8, make progress toward achieving the performance targets set by the region in accordance with the applicable provisions and requirements of 23 CFR Part 450.

SANDAG certifies that projects in this amendment are not included in any other amendment that is currently open for public review.

Under the delegated authority received from the SANDAG Board of Directors, I approve this administrative modification to the FSTIP. If you have any questions, please feel free to contact Richard Radcliffe of my staff at (619) 595-5649 or via email at richard.radcliffe@sandag.org.

Sincerely,

HASAN IKHRATA
Chief Executive Officer

SANDAG 2023 RTIP

Administrative Modification No. 8

- Amendment Change Report
- Project Detail Tables
- Grouped Project Listings

December 22, 2023

**Table 1 - Summary of Changes Report (\$000)
2023 RTIP Amendment No. 8**

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
CAL46A	Caltrans	Grouped Projects for Safety Improvements - SHOPP Mobility Program	\$83,267	\$173,814	\$90,547	109%	↑ SB1 - RMRA
CAL46D	Caltrans	Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program	\$64,817	\$69,817	\$5,000	8%	↑ SB1 - RMRA
CAL46E	Caltrans	Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program	\$540,142	\$540,392	\$250	0%	↑ SHOPP - Roadway Preservation
CAL46I	Caltrans	Grouped Projects for Safety Improvements - SHOPP Mandates Program	\$31,330	\$43,744	\$12,414	40%	↑ SHOPP - Mandates
CAL605	Caltrans	In San Diego County in Boulevard at the Boulevard Maintenance Station.	\$16,957	\$17,757	\$800	5%	↑ State Cash AC
SAN228	San Diego Association of Governments	Grouped Projects for Bicycle and Pedestrian Facilities - Uptown Bikeways	\$64,699	\$65,681	\$982	2%	+ ATP - R
SAN275	San Diego Association of Governments	Pacific Coast Highway/Central Mobility Bikeway	\$7,314	\$7,314	\$0	0%	Revised RSTP between fiscal years and phases

Abbreviation

- ATP-R
- RSTP
- SHOPP - Roadway Preservation
- SHOPP - Mandates
- SHOPP - SB1 - RMRA

Fund Type

- Active Transportation Program - Regional
- Regional Surface Transportation Block Grant
- State Highway Operation and Protection Program - Roadway Preservation
- State Highway Operation and Protection Program - Mandates
- State Highway Operation and Protection Program - Roadway Maintenance and Rehabilitation Account

Project Detail Tables

Administrative Modification No. 8

Table 2
2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL46A		RTIP #:23-08
Project Title:	Grouped Projects for Safety Improvements - SHOPP Mobility Program	SANDAG ID: 1280516
Project Description:	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	
Change Reason:	Increase funding	
RT:Var	Capacity Status:NCI	Exempt Category:Safety - Shoulder Improvements

Est Total Cost: **\$173,814**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
<i>TransNet - MC</i>	\$29	\$19	\$10								\$29
SHOPP (AC)-Mobility	\$49,137		\$25,496			\$23,641					\$49,137
SHOPP-SB1-RMRA	\$112,420	\$10,764	\$101,656								\$112,420
SHOPP-State Cash-Mobility	\$8,028		\$684	\$1,062	\$6,282						\$8,028
STIP-RIP AC	\$4,200	\$4,200									\$4,200
TOTAL	\$173,814	\$14,983	\$127,846	\$1,062	\$6,282	\$23,641					\$173,814

PROJECT LAST AMENDED 23-02

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
<i>TransNet - MC</i>	\$29	\$19	\$10								\$29
SHOPP (AC)-Mobility	\$49,137		\$25,496			\$23,641					\$49,137
SHOPP-SB1-RMRA	\$21,873	\$10,764	\$11,109								\$21,873
SHOPP-State Cash-Mobility	\$8,028		\$684	\$1,062	\$6,282						\$8,028
STIP-RIP AC	\$4,200	\$4,200									\$4,200
TOTAL	\$83,267	\$14,983	\$37,299	\$1,062	\$6,282	\$23,641					\$83,267

**2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46D		RTIP #:23-08
Project Title:	Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program	
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 category - widening narrow pavements or reconstructing bridges (no additional lanes)	
Change Reason:	Increase funding	
	Capacity Status:NCI	Exempt Category:Safety - Non capacity widening or bridge reconstruction

Est Total Cost: **\$69,817**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP(AC)-BrdgPres(HBP)	\$20,723	\$4,740		\$2,621	\$13,362						\$20,723
SHOPP-SB1-RMRA	\$34,694	\$1,450	\$8,444	\$11,664	\$856	\$12,280					\$34,694
SHOPP-HBP	\$14,400		\$14,069			\$331					\$14,400
TOTAL	\$69,817	\$6,190	\$22,513	\$14,285	\$14,218	\$12,611					\$69,817

PROJECT LAST AMENDED 23-02

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP(AC)-BrdgPres(HBP)	\$20,723	\$4,740		\$2,621	\$13,362						\$20,723
SHOPP-SB1-RMRA	\$29,694	\$1,450	\$8,444	\$11,664	\$656	\$7,480					\$29,694
SHOPP-HBP	\$14,400		\$14,069			\$331					\$14,400
TOTAL	\$64,817	\$6,190	\$22,513	\$14,285	\$14,018	\$7,811					\$64,817

MPO ID: CAL46E

RTIP #:23-08

Project Title: Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program

Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories – pavement resurfacing and/or rehabilitation, emergency relief (23 USC 125), widening narrow pavements or reconstructing bridges (no additional travel lanes)

Change Reason: Increase funding

Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation

Est Total Cost: **\$540,392**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP(AC)-RdwyPresNHS	\$385,003	\$23,547	\$216,520	\$8,564	\$85,831	\$50,541					\$385,003
SHOPP-SB1-RMRA	\$155,389	\$22,837	\$42,038	\$73,731	\$16,783						\$155,389
TOTAL	\$540,392	\$46,384	\$258,558	\$82,295	\$102,614	\$50,541					\$540,392

PROJECT LAST AMENDED 23-06

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP(AC)-RdwyPresNHS	\$384,753	\$23,547	\$216,520	\$8,564	\$85,781	\$50,341					\$384,753
SHOPP-SB1-RMRA	\$155,389	\$22,837	\$42,038	\$73,731	\$16,783						\$155,389
TOTAL	\$540,142	\$46,384	\$258,558	\$82,295	\$102,564	\$50,341					\$540,142

**2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46I		RTIP #:23-08
Project Title:	Grouped Projects for Safety Improvements - SHOPP Mandates Program	
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 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, hazard elimination program	
Change Reason:	Increase funding	
	Capacity Status:NCI	Exempt Category:Safety - Safety Improvement Program

Est Total Cost: **\$43,744**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP (AC)-Mandates	\$27,302		\$667	\$3,406	\$15,702	\$7,527					\$27,302
SHOPP NHS - Mandates	\$16,442			\$1,502	\$1,233	\$13,707					\$16,442
TOTAL	\$43,744		\$667	\$4,908	\$16,935	\$21,234					\$43,744

PROJECT LAST AMENDED 23-06

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
SHOPP (AC)-Mandates	\$14,888		\$667	\$2,692	\$6,902	\$4,627					\$14,888
SHOPP NHS - Mandates	\$16,442			\$1,502	\$1,233	\$13,707					\$16,442
TOTAL	\$31,330		\$667	\$4,194	\$8,135	\$18,334					\$31,330

MPO ID: CAL605		RTIP #:23-08
Project Title:	In San Diego County in Boulevard at the Boulevard Maintenance Station.	
		EA NO: 43096 PPNO: 1398
Project Description:	Point location on I-8 at Old Highway 80 Milepost begins at 7.7 ends at 9 (1.3 miles) - Near Boulevard, at the Boulevard Maintenance Station at 40945 Old Highway 80. Replace maintenance station building, construct wash rack, upgrade electrical service, and install solar panels and a Zero Emission Vehicles (ZEV) charging station.	
Change Reason:	Increase funding	
RT:8	Capacity Status:NCI	Exempt Category:Other - Transportation enhancement activities

Est Total Cost: **\$17,757**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
State Cash AC	\$17,757		\$837	\$2,341		\$14,579			\$3,143	\$40	\$14,574
TOTAL	\$17,757		\$837	\$2,341		\$14,579			\$3,143	\$40	\$14,574

PROJECT LAST AMENDED 23-00

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
State Cash AC	\$16,957		\$837	\$2,341		\$13,779			\$3,143	\$40	\$13,774
TOTAL	\$16,957		\$837	\$2,341		\$13,779			\$3,143	\$40	\$13,774

**2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN228		RTIP #:23-08
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Uptown Bikeways	SANDAG ID: 1223022, 1223083, 1223084, 1223085
Project Description:	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)	
Change Reason:	Increase funding	
Capacity Status:	NCI	
Exempt Category:	Air Quality - Bicycle and pedestrian facilities	

Est Total Cost: **\$65,681**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$28,328	\$26,354	\$1,478	\$243	\$74	\$51	\$1	\$127			\$28,328
<i>TransNet</i> - MC	\$6,156		\$136	\$3,092	\$2,543	\$275	\$111				\$6,156
<i>TransNet</i> - SGIP	\$648	\$648									\$648
ATP - R	\$982			\$982							\$982
SB1 - LPP Formula	\$7,000		\$7,000								\$7,000
STIP State Cash-Augmn RIP	\$7,000		\$7,000								\$7,000
Local Funds	\$14,317	\$1,856		\$5,818	\$6,008	\$600	\$35				\$14,317
TDA - Bicycles	\$1,250	\$1,250									\$1,250
TOTAL	\$65,681	\$30,108	\$15,614	\$10,135	\$8,625	\$926	\$147	\$127			\$65,681

PROJECT LAST AMENDED 23-05

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$28,328	\$26,354	\$1,478	\$243	\$74	\$51	\$1	\$127			\$28,328
<i>TransNet</i> - MC	\$6,156		\$136	\$3,092	\$2,543	\$275	\$111				\$6,156
<i>TransNet</i> - SGIP	\$648	\$648									\$648
SB1 - LPP Formula	\$7,000		\$7,000								\$7,000
STIP State Cash-Augmn RIP	\$7,000		\$7,000								\$7,000
Local Funds	\$14,317	\$1,856		\$5,818	\$6,008	\$600	\$35				\$14,317
TDA - Bicycles	\$1,250	\$1,250									\$1,250
TOTAL	\$64,699	\$30,108	\$15,614	\$9,153	\$8,625	\$926	\$147	\$127			\$64,699

**2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN275		RTIP #:23-08
Project Title:	Pacific Coast Highway/Central Mobility Bikeway	RTP REF: AT011 (2021) SANDAG ID: 1223200
Project Description:	In the City of San Diego along Pacific Coast Highway - Design and construct bikeway along Pacific Coast Highway adjacent to future Central Mobility Hub. Toll Credits will be used to match federal funds for the PE phase, Toll Credits will be used to match federal funds for the ROW phase	
Change Reason:	Revise funding between fiscal years, Revise funding between phases	
	Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities	

Est Total Cost: **\$7,314**

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
RSTP	\$3,496			\$882		\$1,318	\$1,296		\$1,900	\$300	\$1,296
ATP - R	\$3,818			\$3,818					\$3,818		
TOTAL	\$7,314			\$4,700		\$1,318	\$1,296		\$5,718	\$300	\$1,296

PROJECT LAST AMENDED 23-05

	TOTAL	PRIOR	22/23	23/24	24/25	25/26	26/27	FUTURE	PE	RW	CON
RSTP	\$3,496					\$2,200	\$1,296		\$3,196	\$300	
ATP - R	\$3,818			\$3,818					\$3,818		
TOTAL	\$7,314			\$3,818		\$2,200	\$1,296		\$7,014	\$300	

**2023 Regional Transportation Improvement Program
Amendment No. 8
San Diego Region (in \$000s)**

RTIP Fund Types

<u>Federal Funding</u>	
HBP	Highway Bridge Program under SAFETEA-LU
HBRR	Highway Bridge Repair and Rehabilitation under TEA-21
NHS	National Highway System (administered by Caltrans)
RSTP	Regional Surface Transportation Program
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<u>State Funding</u>	
ATP	Active Transportation Program (Statewide and Regional)
SB1 - LPP Formula	Senate Bill 1 - Local Partnership Formula Program
SHOPP (AC)	State Highway Operation & Protection Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
<u>Local Funding</u>	
Local Funds AC	Local Funds - Advanced Construction; mechanism to advance local funds to be reimbursed at a later fiscal year with federal/state funds
TransNet-BPNS	Prop. A Extension Local Transportation Sales Tax - Bicycle, Pedestrian and Neighborhood Safety Program
TransNet-MC	Prop. A Extension Local Transportation Sales Tax - Major Corridors
TransNet-SGIP	Prop. A Extension Local Transportation Sales Tax - Regional Smart Growth Incentive Program

Grouped Project Listings

Administrative Modification No. 8

**Grouped Projects for Safety Improvements -
SHOPP Mobility Program(CAL46A)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL566	Caltrans	Transportation Management System	In the city of San Diego, from Route 15 to Route 52. Add and upgrade Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.	\$8,784,000	\$90,907,000	\$0	\$0	\$0	\$0	\$0	\$99,691,000
CAL568	Caltrans	Transportation Management Systems	In San Diego County in San Diego, from 0.1 mile South of Friars Road overcrossing to 0.1 Mile North of Kearny Villa Road overcrossing. Upgrade Transportation Management System	\$1,980,000	\$10,749,000	\$0	\$0	\$0	\$0	\$0	\$12,729,000
CAL601	Caltrans	San Onofre Commercial Vehicle Enforcement Facilities.	In San Diego County near Oceanside at San Onofre Commercial Vehicle Enforcement Facilities. CVEF improvements.	\$0	\$684,000	\$1,062,000	\$6,282,000	\$0	\$0	\$0	\$8,028,000
CAL612	Caltrans	San Marcos, modified auxiliary lane.	On SR 78 in San Marcos, from 0.3 mile west to 0.3 mile east of Mission Road. Modify auxiliary lanes.	\$0	\$2,396,000	\$0	\$0	\$23,641,000	\$0	\$0	\$26,037,000
CAL614	Caltrans	I-805 North Construct Operational Improvements	along I-805 from SR-52 to Nobel Drive. Construct one northbound (.5 miles) and one southbound (.4 miles) auxiliary lane	\$4,218,502	\$23,110,000	\$0	\$0	\$0	\$0	\$0	\$27,328,502
Total				\$14,982,502	\$127,846,000	\$1,062,000	\$6,282,000	\$23,641,000	\$0	\$0	\$173,813,502

**Grouped Projects for Bridge Rehabilitation and Reconstruction -
SHOPP Program(CAL46D)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL485	Caltrans	Bridge Rail Replacement and Upgrade. San Diego, Quince Street to Washington Street.	In the city of San Diego, at various locations from Quince Street OC Bridge No. 57-0216K to Washington Street OC. Replace bridge rail within Cabrillo Freeway Historic District.	\$4,740,000	\$0	\$2,621,000	\$13,362,000	\$0	\$0	\$0	\$20,723,000
CAL603	Caltrans	In San Diego County at various locations.	In San Diego County in and near San Diego at various locations from 0.1 mile south of Palm Avenue Overcrossing to 0.1 mile north of Federal Boulevard Overcrossing. Rehabilitate six bridges.	\$0	\$337,000	\$11,664,000	\$0	\$0	\$0	\$0	\$12,001,000
CAL608	Caltrans	Clairemont Drive OC Bridge No.57-0429	In the city of San Diego, at Clairemont Drive Overcrossing Bridge No. 57-0429. Repair bridge deck, replace traffic signal, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$354,000	\$0	\$856,000	\$12,280,000	\$0	\$0	\$13,490,000
CAL609	Caltrans	Bridge Deck Preservation	In Chula Vista and San Diego, at Palomar Street Overcrossing No. 57-0354, Route 5/163 Separation No. 57-0391, and De Anza offramp Undercrossing No. 57-0287L. Apply polyester concrete overlay to bridge decks, apply methacrylate to approach slabs, and repair spalls.	\$800,000	\$5,003,000	\$0	\$0	\$0	\$0	\$0	\$5,803,000
CAL610	Caltrans	Bridge Deck Preservation - La Mesa	In La Mesa, at Panorama Drive Undercrossing No. 57-0309; also in the city off San Diego at San Diego River - Hollins Lake Bridge No. 57-0983R. Apply polyester concrete overlay to bridge decks, apply methacrylate to approach slabs, and repair spalls.	\$650,000	\$2,750,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000
CAL616	Caltrans	San Diego-Coronado Bay Suicide Deterrent Fences	In the city of San Diego, on San Diego-Coronado Bay Bridge No. 57-0857 and E75-N5 Connector Overcrossing No. 57-0912G; also on Route 5 at S5-S75 Connector Overcrossing No. 57-0939H (PM R13.8/R14.3)	\$0	\$14,069,000	\$0	\$0	\$331,000	\$0	\$0	\$14,400,000
Total				\$6,190,000	\$22,513,000	\$14,285,000	\$14,218,000	\$12,611,000	\$0	\$0	\$69,817,000

**Grouped Projects for Pavement Resurfacing and/or Rehabilitation -
SHOPP Roadway Preservation Program(CAL46E)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL558	Caltrans	Rehabilitate Culverts and Worker Safety Enhancements	Near Lakeside and Eucalyptus Hills, from north of Riverford Road to Ellie Lane. Rehabilitate culverts, upgrade lighting, enhance highway workers safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$1,128,000	\$1,766,000	\$15,939,000	\$0	\$0	\$0	\$0	\$18,833,000
CAL559	Caltrans	Drainage System Restoration	In San Diego County at various locations from SR 78 JCT (West) to Riverside County Line. Rehabilitate culverts, replace sign panels, and make bicycle and pedestrian improvements.	\$2,853,000	\$0	\$7,215,000	\$0	\$0	\$0	\$0	\$10,068,000
CAL560	Caltrans	Pavement Rehabilitation and System Enhancements	In the cities of San Diego, Chula Vista, and National City, from Camino De La Plaza to 0.3 mile south of Via De La Valle. Rehabilitate pavement, drainage, and signs, upgrade Transportation Management Systems (TMS) elements, and upgrade facilities to American with Disabilities Act (ADA) standards.	\$7,195,000	\$93,033,000	\$0	\$0	\$0	\$0	\$0	\$100,228,000
CAL562	Caltrans	Transportation Management System (TMS) and American with Disabilities (ADA) standards.	In the City of San Diego, form Main Street to Route 52. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$6,273,000	\$28,183,000	\$0	\$0	\$0	\$0	\$0	\$34,456,000
CAL563	Caltrans	Rehabilitate Culverts and Safety Enhancements	Near Pala, Pauma Valley, Rincon, and La Jolla Amargo, from east of Route 15 to west of Route 79. Rehabilitate culverts, replace signs, upgrade lighting, and upgrade facilities to the American with Disabilities (ADA) Standards.	\$1,533,000	\$3,093,000	\$0	\$16,633,000	\$0	\$0	\$0	\$21,259,000
CAL564	Caltrans	Drainage System Restoration and Safety Enhancements	In and near San Diego and Lemon Grove, from Route 5 (PM 1.416) to east of Millar Ranch Road. Rehabilitate culverts, rehabilitate pavement, replace signs, upgrade Transportation Management Systems (TMS) elements, and upgrade Americans with Disabilities Act (ADA) standards.	\$2,825,000	\$5,551,000	\$1,800,000	\$0	\$0	\$0	\$0	\$10,176,000
CAL565	Caltrans	Drainage System Restoration and Safety Enhancements	Near Jamul, Campo, and Boulevard, from south of Route 54/ Jamacha Road to Route 8; also on Route 188, form Mexico border to Route 94 (PM 0.0/1.850). Rehabilitate culverts, upgrade curb ramps to Americans with Disabilities (ADA) standards, replace roadside signs, install rumble strips, and upgrade lighting.	\$2,335,000	\$3,445,000	\$1,420,000	\$0	\$0	\$0	\$0	\$7,200,000

**Grouped Projects for Pavement Resurfacing and/or Rehabilitation -
SHOPP Roadway Preservation Program(CAL46E)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL567	Caltrans	Drainage System Restoration and Enhance Highway Worker Safety	In the City of San Diego from north of Route 52 to Route 5. Rehabilitate culverts, upgrade Transportation Management System (TMS) elements, replace signs, enhance highway worker safety, upgrade lighting, and upgrade facilities to American with Disabilities Act (ADA) standards.	\$5,890,000	\$0	\$47,207,000	\$0	\$0	\$0	\$0	\$53,097,000
CAL570	Caltrans	Roadway Rehabilitation, Safety Enhancements, and Construct Auxiliary Lanes	In and near the cities of San Diego, Chula Vista, and National City, from south of Route 5(PM 0.149) to Route 15. Rehabilitate roadway, rehabilitate culverts, construct auxiliary lanes, add bike trail and pedestrian bridge as complete streets elements, upgrade safety devices, enhance highway worker safety, upgrade lighting, and make bicycle and pedestrian improvements.	\$6,652,000	\$17,798,000	\$848,000	\$0	\$0	\$0	\$0	\$25,298,000
CAL596	Caltrans	In San Diego County, biological monitoring.	In San Diego County, from 0.7 mile west of Flinn Springs Road Undercrossing to 0.2 mile east of Crestwood Road Undercrossing. Biological monitoring for project EA 42210.	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$300,000
CAL597	Caltrans	Rehabilitate pavement and drainage systems	Near Ramona, from east of Magnolia Avenue to west of Wynola Road. Rehabilitate pavement and drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,864,000	\$0	\$2,785,000	\$30,065,000	\$0	\$0	\$34,714,000
CAL598	Caltrans	Pavement Rehabilitation	In the city of San Diego, from Route 5 to west of Carmel Valley Road. Rehabilitate pavement, install Light Emitting Diode (led0 lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$0	\$877,000	\$1,936,000	\$20,476,000	\$0	\$0	\$23,289,000
CAL600	Caltrans	Pavement Rehabilitation-SR-79	Near Julian, 0.5 mile north of Milk Ranch Road to 0.1 mile south of Chihuahua Valley Road. Rehabilitate pavement, replace signs, construct Transportation Management System (TMS) elements, and upgrade guardrail.	\$0	\$1,528,000	\$1,815,000	\$29,507,000	\$0	\$0	\$0	\$32,850,000
CAL602	Caltrans	In San Diego County at Ramona.	Near Ramona, from west of Haverford Road to east of Magnolia Avenue Rehabilitate pavement and drainage systems, replace roadside sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,485,000	\$2,191,000	\$19,535,000	\$0	\$0	\$0	\$23,211,000
CAL604	Caltrans	Pavement Rehabilitation on SR-76	In Oceanside, from Route 5 to east of Melrose Drive. Rehabilitate pavement and drainage systems, enhance highway worker safety, upgrade traffic signals and roadside signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,867,000	\$2,833,000	\$32,068,000	\$0	\$0	\$0	\$36,768,000

**Grouped Projects for Pavement Resurfacing and/or Rehabilitation -
SHOPP Roadway Preservation Program(CAL46E)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL613	Caltrans	Rehabilitate Pavement at various locations.	In and near Oceanside, Vista, San Marcos, and Escondido, from Route 5 to North Broadway. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade bridge rail and Transportation Management System (TMS) elements, replace damaged sign panels, and make operational improvements to reduce delay. (This is a Construction Manager /General Contractor (CMGC) project).	\$9,700,000	\$98,945,000	\$0	\$0	\$0	\$0	\$0	\$108,645,000
Total				\$46,384,000	\$258,558,000	\$82,295,000	\$102,614,000	\$50,541,000	\$0	\$0	\$540,392,000

**Grouped Projects for Safety Improvements -
SHOPP Mandates Program(CAL461)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
CAL599	Caltrans	Curb ramps and Pedestrian Accessible Signals	In San Diego County, at various locations from Poway Road to 0.6 Mile North of West Lilac Road Overcrossing. Upgrade curb ramps, Accessible Pedestrian Signals (APs), and pedestrian crossings to Americans with Disabilities Act (ADA) standards, install high tension cable barrier, upgrade Closed Caption TV (CCTV) cameras and traffic signals, and restore wrong-way driving preventative measures at exit ramps.	\$0	\$312,000	\$1,525,000	\$0	\$7,527,000	\$0	\$0	\$9,364,000
CAL606	Caltrans	Curb ramps and Accessible Pedestrian Signals in Carlsbad and Oceanside.	In Carlsbad and Oceanside, from Tamarack Avenue to Mission Avenue. Upgrade curb ramps and Accessible Pedestrian Signals (APs) to Americans with Disabilities Act (ADA) standards, bridge preservation (Br. No. 57-0701), and ramp realignment.	\$0	\$355,000	\$1,881,000	\$13,678,000	\$0	\$0	\$0	\$15,914,000
CAL611	Caltrans	City of San Diego - From Route 805 to Route 56 and on Route 56 from Route 5 to Carmel Valley Road	In the city of San Diego, from Route 805 to Route 56; also on Route 56 from Route 5 to Carmel Valley Road (PM 0.0/3.1). Financial Contribution Only (FCO) to the city of San Diego to restore the Los Penasquitos Lagoon and reduce sediment transport to the lagoon to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for Total Maximum Daily Load (TMDL).	\$0	\$0	\$0	\$2,024,000	\$0	\$0	\$0	\$2,024,000
CAL619	Caltrans	Install trash capture devices.	On routes 5, 8, 15, 94, 125, and 805 at various locations.	\$0	\$0	\$1,502,000	\$1,233,000	\$13,707,000	\$0	\$0	\$16,442,000
Total				\$0	\$667,000	\$4,908,000	\$16,935,000	\$21,234,000	\$0	\$0	\$43,744,000

**Grouped Projects for Bicycle and Pedestrian Facilities -
Uptown Bikeways(SAN228)
Through 23-08**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Future	Total Cost
SAN160	San Diego Association of Governments	Uptown Bikeways: Fourth and Fifth Avenue Bikeways	Construct 4.5 miles of new on-street bikeways.	\$24,294,010	\$85,000	\$0	\$0	\$0	\$0	\$0	\$24,379,010
SAN234	San Diego Association of Governments	Uptown Bikeways: Eastern Hillcrest Bikeways	Design and construct 1.7 miles of on-street bikeway, including design and construction of the Normal Street Promenade.	\$3,368,010	\$656,000	\$8,910,000	\$8,551,000	\$874,500	\$145,500	\$0	\$22,505,010
SAN235	San Diego Association of Governments	Uptown Bikeways: Washington Street and Mission Valley Bikeways	design and construct 3.3 miles of on-street bikeways.	\$2,418,437	\$14,708,000	\$6,000	\$74,000	\$51,000	\$1,000	\$127,000	\$17,258,437
SAN236	San Diego Association of Governments	Uptown Bikeways: Mission Hills and Old Town Bikeways	Final design of 1.8 miles of on-street bikeways.	\$154,895	\$165,000	\$1,219,460	\$0	\$0	\$0	\$0	\$1,539,355
Total				\$30,235,352	\$15,614,000	\$10,135,460	\$8,625,000	\$925,500	\$146,500	\$127,000	\$65,681,812