

Annual List of Federally Obligated Projects

FFY2024 (October 1, 2023, to September 30, 2024)

Richard Radcliffe Associate Financial Analyst December 2024







SAMDAG Board of Directors

The 18 cities and county governments are SANDAG serving as the forum for regional decision-making. SANDAG builds consensus; plans, engineers, and builds public transit; makes strategic plans; obtains and allocates resources; and provides information on a broad range of topics pertinent to the region's quality of life.

Hon, Nora Vargas

Vice Chair Hon, Sean Elo-Rivera Second Vice Chair Hon, Lesa Heebner Chief Executive Officer Coleen Clementson

City of Carlsbad

Melanie Burkholder, Councilmember

(A) Hon. Priya Bhat-Patel, Mayor Pro Tem

(A) Keith Blackburn, Mayor

City of Chula Vista

Hon. Carolina Chavez, Councilmember

(A) Hon. Alonso Gonzalez, Deputy Mayor

(A) Hon. Jose Preciado, Councilmember

City of Coronado

Hon. John Duncan, Councilmember

(A) Hon. Mike Donovan, Councilmember

(A) Hon. Richard Bailey, Mayor

City of Del Mar

Hon. Terry Gaasterland, Deputy Mayor

(A) Hon. Tracy Martinez, Councilmember

(A) Hon. Dave Druker, Mayor

City of El Caion

Hon, Bill Wells, Mayor

(A) Hon. Steve Goble, Councilmember

City of Encinitas

Hon. Tony Kranz, Mayor

(A) Hon. Kellie Hinze, Councilmember

(A) Hon. Joy Lyndes, Councilmember

City of Escondido

Hon. Dane White, Mayor

(A) Hon. Michael Morasco, Councilmember

(A) Hon. Joe Garcia, Councilmember

City of Imperial Beach

Hon. Jack Fisher, Councilmember

(A) Hon. Mitch McKay, Mayor Pro Tem

(A) Hon. Matthew Leyba-Gonzalez, Councilmember

City of La Mesa

Hon, Jack Shu, Councilmember

(A) Hon. Patricia Dillard, Councilmember

(A) Hon. Vacant

City of Lemon Grove

Hon. Racquel Vasquez, Mayor

(A) Hon. George Gastil, Councilmember

(A) Hon. Alysson Snow, Councilmember

City of National City

Hon. Luz Molina, Councilmember

(A) Hon. Jose Rodriguez, Councilmember

(A) Hon. Ron Morrison, Mayor,

City of Oceanside

Hon. Ryan Keim, Deputy Mayor

(A) Hon, Rick Robinson, Councilmember

City of Poway

Hon. Steve Vaus, Mayor

(A) Hon. Caylin Frank, Deputy Mayor

(A) Hon. Brian Pepin, Councilmember

City of San Diego

Hon. Todd Gloria, Mayor

(A) Hon. Raul Campillo, Councilmember

(A) Hon. Joe LaCava, Council President Pro Tem

Hon. Sean Elo-Rivera, Council President

(A) Hon. Vivian Moreno, Councilmember

(A) Hon. Mami Von Wilpert, Councilmember

City of San Marcos

Hon. Rebecca Jones, Mayor

(A) Hon. Ed Musgrove, Councilmember

(A) Hon. Sharon Jenkins, Deputy Mayor

City of Santee

Hon, John Minto, Mayor

(A) Hon. Laura Koval, Councilmember

(A) Hon, Ronn Hall, Councilmember

City of Solana Beach

Hon, Lesa Heebner, Mayor

(A) Hon. David A. Zito, Councilmember

(A) Hon. Jewel Edson, Deputy Mayor

City of Vista

Hon, Katie Melendez, Deputy Mayor

(A) Hon. Dan O'Donnell, Councilmember

(A) Hon. John Franklin, Mayor

County of San Diego

Hon. Nora Vargas, Chair

Hon, Joel Anderson, Supervisor

(A) Hon. Terra Lawson-Remer Supervisor

(A) Hon. Monica Montgomery Steppe, Supervisor

Advisory Members

Imperial County

Jesus Eduardo Escobar, Supervisor

Imperial County

(A) Vacant

California Department of Transportation

Tony Tavares, Executive Director

(A) Everett Townsend, Acting District 11 Director

(A) Roy Abboud, Acting Deputy Director

Metropolitan Transit System

Hon. Matthew Leyba-Gonzalez

(A) Hon. Patricia Dillard

(A) Hon. Ronn Hall

North County Transit District

Hon, Jewel Edson

(A) Hon. Priya Bhat-Patel

(A) Hon. Sharon Jenkins

U.S. Department of Defense

Dennis Keck, Navy Region Southwest

Executive Director

(A) Anna Shepherd, Navy Region Southwest

(A) Muska Laiq, Navy Region Southwest

Port of San Diego

Dan Malcolm, Commissioner

(A) Job Nelson

San Diego County Water Authority

Mel Katz, Representative

(A) Nick Serrano, Alternate

 A) Consuelo Martinez, Alternate San Diego County Regional Airport Authority

Gil Cabrera, Chair

(A) James Sly, Board member

Southern California Tribal Chairmen's

Association

Hon. Cody Martinez, Chairman,

Sycuan Band of the Kumeyaay Nation

Hon. Erica Pinto, Chairwoman,

Jamul Indian Village of California

Mexico

Hon, Alicia Kerber-Palma

Cónsul General of Mexico

(A) Hon. Gilberto Luna

Deputy Cónsul General of Mexico

Association of Planning Groups

Hon. Robin Joy Maxson (A) Hon. Eileen Delaney

Table of Contents

Purpose	1
Background	2
Regional Transportation Plan	2
Regional Transportation Improvement Program	2
Public Involvement	3
Obligation Report	3
List of Tables	
Table 1 FFY 2024 Annual List of Obligations	4

Purpose

On November 15, 2021, the President signed the Infrastructure Investment and Jobs Act (IIJA) to provide funding for Federal-aid highways, highway safety programs, transit programs, and for other purposes. The law funds the continuation of programs previously authorized under the Fixing America's Surface Transportation (FAST) Act. A requirement within the law, 23 United States Code 134 (j) requires MPOs to develop listings of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which federal funds were obligated in the preceding program year within 90 calendar days following the end of the program year. These listings shall be published or otherwise made available in accordance with MPO's public participation plan for the FTIP. Specifically:

An Annual Listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which federal funds have been obligated in the preceding program year shall be published or otherwise made available by the cooperative effort of the state, transit operator, and metropolitan planning organization for public review. This listing shall be consistent with the funding categories identified in each metropolitan transportation improvement program.

Title 23 Code of Federal Regulations, Part 450.334 further clarifies the requirement as

- (a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49U.S.C. Chapter 53 were obligated in the preceding program year.
- (b) The listing shall be prepared in accordance with § 450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under § 450.326(g)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.
- (c) The listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.

This report fulfills the above requirement by listing all federally funded transportation projects in the San Diego region that were obligated during federal fiscal year (FFY) 2024 which covers the period from October 1, 2023, to September 30, 2024. Obligation refers to the federal government's commitment to pay or reimburse the lead agency for the federal share of a project's cost. Obligation of federal funds means that a project has received federal commitment for reimbursement and does not necessarily mean that the project was initiated or completed in that year or indicate the total cost of that project.

Background

The 18 cities within San Diego County as well as the county government make up SANDAG, the San Diego Association of Governments. This public agency serves as the forum for regional decision-making. SANDAG builds consensus, makes strategic plans, obtains and allocates resources, plans, engineers, and builds public transportation and active transportation projects, and provides information on a broad range of topics pertinent to the region's quality of life. SANDAG is governed by a Board of Directors composed of mayors, councilmembers, and county supervisors from each of the region's 19 local governments. Supplementing these voting members are advisory representatives from Imperial County, the U.S. Department of Defense, Caltrans, San Diego Unified Port District, Metropolitan Transit System (MTS), North County Transit District (NCTD), San Diego County Water Authority, San Diego County Regional Airport Authority, Southern California Tribal Chairmen's Association, and Mexico. Policy Advisory Committees assist the Board of Directors in carrying out the agency's work program.

SANDAG Board and Policy Committee meetings provide the public forums and decision points for significant regional issues such as growth, transportation, environmental management, housing, open space, air quality, energy, fiscal management, economic development, and public safety. The SANDAG Board of Directors establishes policies, adopts plans, allocates transportation funds, and develops programs to address regional issues. Citizens as well as representatives from community, civic, environmental, education, business, other special interest groups, and other agencies are involved in the planning and approval process by participating in committees, as well as by attending workshops and public hearings.

Regional Transportation Plan

SANDAG develops the long-range Regional Transportation Plan (RTP). The current plan, San Diego Forward: The 2021 Regional Plan (2021 Regional Plan), adopted by the Board of Directors on December 10, 2021, is the blueprint for a regional transportation system that further enhances quality of life, promotes sustainability, and offers more mobility options for people and goods. The 2021 Regional Plan was approved by the U.S. Department of Transportation on January 28, 2022. Updated every four years to reflect new planning priorities and changing projections of growth and travel demand, the long-range plan must be based on a realistic forecast of future revenues. Projects must be included in the RTP before being included in the Regional Transportation Improvement Program (RTIP).

Regional Transportation Improvement Program

The RTIP is a multi-billion-dollar, five-year program of major highway, arterial, transit, and bikeway projects, including the Program of Projects for the countywide half-cent transportation sales tax program called TransNet. The RTIP is the short-term document (covers five years) that implements the RTP.

Currently, the RTIP is updated every two years. Federal and state regulations identify the development process and required content for the programming document. In general, the RTIP must include all major projects receiving certain categories of federal or state transportation funding, which need federal and/or state approval. The RTIP must also include

capacity increasing projects and those projects which are identified as regionally significant. For a project to receive federal obligation, the project's funds must be included in the region's or the state's Transportation Improvement Program (TIP).

On December 10, 2021, the SANDAG Board of Directors approved the Revenue Constrained 2021 Regional Plan and its air quality conformity analysis. The 2023 RTIP, covering FY 2023 through FY 2027, was adopted by the SANDAG Board on September 23, 2022, and the conformity determination, and conformity re-determination of the 2021 Regional Plan were jointly approved by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) on December 16, 2022, making the 2023 RTIP the valid TIP for the remainder of FFY 2024.

Public Involvement

It is the policy of SANDAG to encourage public participation in the development of agency planning and programming activities. Public involvement consists of participation on various SANDAG working groups, opportunities to comment at Board and committee meetings, public notices of document availability and public hearings, and through the SANDAG public communications program. As part of the 2021 Regional Plan, SANDAG implemented an extensive public outreach program. Additional outreach was done to comply with Title VI and environmental justice principles. The Community Based Organization Working Group, which is comprised of representatives from 12 community-based organizations or community collaboratives, serves disadvantaged/underserved communities. The CBO Working Group members provided ongoing public outreach and input for the 2021 Regional Plan. SANDAG and the Southern California Tribal Chairmen's Association have developed a Tribal Consultation Plan and the tribes provided input in the development of both plans.

The Board adopted an updated Public Participation Plan (PPP) in December 2012 in accordance with MAP-21 and it was last updated in February of 2018. The revised PPP reflects the SANDAG commitment to public participation and involvement to include all residents and stakeholders in the regional planning and decision-making process.

Obligation Report

This report is divided between FHWA and FTA funding programs. Within each grouping, the obligations¹ are listed by the different funding programs and ordered by the corresponding MPO identification number, where available. The MPO identification number is a unique project identifier used in the RTIP for projects. The listing shows the amount of federal funds that were programmed in the valid TIP for FFY 2024.

The obligation information for FHWA-funded programs was provided by the California Department of Transportation while the obligation information for FTA-funded programs was derived from the FTA financial system referred to as TrAMS. SANDAG does not participate in the obligation process.

¹ Note that this list includes only federal obligations; no state or local funds are reported.

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24	Federal Funds Remaining in FFY 24 **	Date
Carbon Re	duction Program (CRP)						
SAN206	SANDAG	Imperial Avenue Bikeway Total CRP	\$6,900,000	\$6,900,000 <u> </u>	\$5,950,000 \$ 5,950,000	-\$950,000	6/14/2024
	n Mitigation Air Quality (CMAQ)						
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$0	\$5,700,000	\$3,111,000	\$3,111,000	12/20/2023
SAN11A	SANDAG	Various locations in San Diego County Regional Rideshare Program- Component of Overall TDM (TC)	\$12,753,200	\$44,753,200 	\$26,583,700	\$8,000,000	9/16/2024
		Total CMAQ			\$29,694,700		
Coordinate	ed Border Infrastructure (CBI) Various De-obligations*	Total CBI	\$0	\$0 <u>\$</u>	(83,467) (\$83,467)		6/26/2024
Highway E	Bridge Program (HBP)/Seismic Retro	ofit (CAL 44) ²					
CHV69	Chula Vista	Heritage Road over Otay River (Br. # 57C0670) - Bridge Replacement	\$14,967,767	\$40,267,693	\$14,967,767	\$0	7/1/2024
CAL44	San Diego	Grouped Projects for Bridge Rehabilitation and Reconstruction - Highway Bridge Program	\$1,572,201	\$153,414,975	\$1,572,201	\$0	9/18/2024
SD70	San Diego	West Mission Bay Drive Bridge Replacement and Widen (Br. # 57C0023)	\$10,322,230	\$10,322,230	\$10,321,290	-\$940	4/15/2024
	Various De-obligations*	Total HBP			\$ (345,496.81) \$26,515,761		
Highway S	Safety Improvement Program (HSIF	P) (CAL105) ²					
	Oceanside	Within Oceanside along Coast Hwy 101, El Camino Real, College Blvd, Oceanside Blvd, Mission Ave, Douglas Dr, Vandegrift Blvd, Mesa Dr, North Santa Fe, Cannon Rd, Rancho Del Oro, and Lake Blvd, install pedestrian countdown signal heads, ADA-compliant pedestrian pushbuttons, and upgrade traffic signal controllers	\$0	\$0	\$337,253	\$337,253	3/26/2024
	San Diego County	Signalized at the following corridors: 8th Street, 18th Street, D Avenue, Euclid Avenue, Plaza Boulevard, Palm Avenue, Sweetwater Road, and Roosevelt Avenue. Upgrade existing permissive left-turn phases and signal heads with protected left-turn phases on existing and/or new traffic signal poles and mast arms. Add left turn lane striping at project signalized intersections with no left turn pocket lanes	\$0	\$0	\$1,201,590	\$1,201,590	12/1/2023
	San Diego County	Various locations throughout San Diego County upgrade metal beam guardrails and end-treatments	\$0	\$0	\$116,142	\$116,142	12/1/2023
	Various De-obligations*	Total HSIP			\$ (701,160) \$1,407,219		
Regional II	mprovement Program (RIP-STIP (A)	C))					
CAL09D	Caltrans	Interstate 5 and 805 - Convert HOV lanes to Express lanes Total RIP-STIP (AC)	\$18,350,000	\$187,200,000	\$18,350,000 \$18,350,000	\$0	5/7/2024

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24	Federal Funds Remaining in FFY 24 **	Date
	Surface Transportation Program						
CAL78D	Caltrans	I-805 South Soundwalls - Unit 1	\$26,341,000	\$28,000,000	\$26,341,000	\$0	9/23/2024
CAL538	Caltrans	SR 67 Improvements	\$4,043,000	\$4,043,000	\$4,043,000	\$0	1/18/2024
SAN206	SANDAG	Downtown to Imperial Avenue Bikeway	\$6,900,000	\$6,900,000	\$950,000	-\$5,950,000	6/14/2024
SAN232	SANDAG	North Park/Mid-City Bikeways: University Bikeway	\$3,182,000	\$7,482,000	\$2,892,000	-\$290,000	5/21/2024
SAN265	SANDAG	Flexible Fleet Pilots	\$5,035,540	\$5,035,540	\$5,035,540	\$0	8/22/2024
SAN275	SANDAG	Pacific Coast Highway/Central Mobility Bikeway	\$882,000	\$2,546,000	\$882,000	\$0	4/15/2024
SAN301	SANDAG	Central Mobility Hub and Connections	\$1,000,000	\$1,000,000	\$1,000,000	\$0	12/20/2023
SAN302	SANDAG	Smart Corridors	\$600,000	\$600,000	\$600,000	\$0	12/18/2023
SAN303	SANDAG	Active Transportation Planning and Programs	\$400,000	\$400,000	\$400,000	\$0	12/18/2023
SAN312	SANDAG	Del Mar Bluffs Access Improvements	\$4,080,000	\$9,000,000	\$4,080,000	\$0	4/4/2024
V07	SANDAG	Biological Mitigation Program	\$14,516,687	\$14,516,687	\$14,516,687	\$0	9/5/2024
V11	SANDAG Various De-Obligations*	State Route 11	\$45,000,000	\$266,000,000	\$30,255,800 (\$645,071)	-\$14,744,200	9/18/2024
	nway Operation and Protection	Total RSTF n Program (SHOPP) ²			\$90,350,956		
SHOPP-B	Bridge Preservation (CAL46D)						
	Caltrans	On State Route: 8, in San Diego County in La Mesa and El Cajon, from 0.1 mile west of Grossmont Boulevard Overcrossing to West Main Street Overcrossing, and at Marshall Avenue Overhead. Rehabilitate two bridge decks (El Cajon Overhead No. 57-0362 and Marshall Avenue Overhead No. 57-0369)	N/A	N/A	\$5,292,136	N/A	9/16/2024
	Caltrans	On State Route: 805, in San Diego County in Chula Vista and National City, from 0.2 mile south of Sweetwater River Bridge to Route 805/54 Separation Upgrade bridge rails, widen bridges to make standard, and repair approach slabs, joint seals, gore pavement, and shoulders	N/A	N/A	\$14,936,600	N/A	3/6/2024
		Subtotal Bridge Preservation			\$20,228,736		
SHOPP-C	Collision Reduction (CAL46B)						
3,10,1,-0	Caltrans	On State Route: 5, in San Diego County in San Diego on Route 5 from National Avenue Overcrossing to Commercial Street Overhead and on Route 805 at Route 94/805 Separation. Install rumble strips, upgrade guardrail, and place high friction surface treatment (HFST)	N/A	N/A	\$45,000	N/A	12/21/2023
	Caltrans	On State Route: 8, San Diego County near Pine Valley at Buckman Springs Safety Roadside Rest Area (SRRA). Restore sewer/water system and safety roadside rest area	N/A	N/A	\$552	N/A	2/21/2024

Linda Vista Road Overcrossing to Route 80%52 Separation. Construct maintenance vehicle pulsors MVPs). Install access dates, pace beyond gore areas, reduce high maintenance landscaping, relocate irrigation controls, and upgrade crash custions. Caltrans On State Route. 94, in San Diego County in San Diego and Lemon Grove at various locations from 0.2 mile west of 47th Street Overcrossing to 0.6 mile vest of College Aemone Undercrossing. Pace IrfiAd. Impairment of College Aemone Undercrossing to 16 mile vivors. Caltrans On State Route. 5, 8, 15, 52, 54, 56, 67, 75, 76, 78, 94, 125, 163, 805, 905 in San Diego County at various locations on Routes 5, 8, 15, 52, 54, 56, 67, 75, 76, 78, 94, 125, 163, 805, 905 in San Diego County at various locations on Routes 5, 8, 15, 52, 54, 56, 67, 79, 76, 78, 78, 78, 78, 78, 78, 78, 78, 78, 78	MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24	Federal Funds Remaining in FFY 24 **	Date
wantous locations from 0.2 mile west of 47th Stere (Devercossing to 6.6 mile west of College Avenue Undercossing. Place HMA, Irrigation, and electrical work Caltrans On State Route: 8, 8, 15, 52, 54, 56, 67, 75, 78, 78, 78, 125, 163, 805, NA NA NA \$80,000 NVA 4/23/2026 905. In San Diego Country at various locations on Routes 5, 8, 15, 52, 54, 56, 67, 75, 76, 78, 94, 125, 163, 805, and 905. Upgrade and intellicture warning signs Subtotal Collision Reduction SHOPP - Mandates (CAL46i) Caltrans On State Route: 8, San Diego Country in San Diego at various locations from NVA NA NA \$260,900 NVA 5/13/2026 directly and signals of the state of the sta		Caltrans	Linda Vista Road Overcrossing to Route 805/52 Separation. Construct maintenance vehicle pullouts (MVPs), install access gates, pave beyond gore areas, reduce high maintenance landscaping, relocate irrigation controls,	N/A	N/A	\$210,600	N/A	11/16/2023
905. In San Diego Courly at Various locations on Routes 5, 8, 15, 52, 54, 56, 67, 75, 76, 78, 94, 125, 163, 805, and 905. Upgrade and install curve warning signs Subtotal Collision Reduction SS88,462 SHOPP - Mandates (CAL46I) Caltrans On State Route: 8. San Diego County in San Diego at various locations from N/A N/A \$260,900 N/A \$713/2024 Mission Center Road Overcrossing 16 College Avenue Overcrossing. Replace damaged sidewalk, replace traffic signals, and install accessible pedestrian signals On State Route: 8.05. In San Diego County at various locations from 0.2 mile south of Main Street Undercrossing to Home Avenue Undercrossing. Construct and upgrade pedestrian under ADA standards. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light poiles, and controller cabinets. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light poiles, and controller cabinets. Subtotal Mandates Caltrans On State Route: 5, 15, 75, 163. In San Diego County at various locations. N/A \$88,530 N/A 2/13/2024 Construct, Americans with Disabilities Act ramps Subtotal Mandates Subtotal Mandates Subtotal Mandates Shopp—Mobility (CAL46A) On State Route: 5, In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Packaga 3, Construct Community enhancements, plant establishment. Construct 58 aux lane Caltrans On State Route: 5, In San Diego County in San Diego Son San N/A N/A \$106,200 N/A 3/28/2024 Of Nove State State, San Sp. 52, 56, 67, 78, 94, 125, 153, 805, 905, in San Diego County at various locations. Microwave vehicle detection systems (M/WS) and loop detectors Caltrans On State Route: 15, In San Diego County in San Diego from 0.2 mile south of N/A N/A \$26,532,800 N/A 2/1/2024 of Nove S/15 Separation to 0.4 mile south of Route S/15 Separation. Rehabilitate culvers, upgrade lighting, replace signs, install new Tarsportation Management S		Caltrans	various locations from 0.2 mile west of 47th Street Overcrossing to 0.6 mile west of College Avenue Undercrossing. Place HMA, irrigation, and electrical	N/A	N/A	\$252,310	N/A	11/6/2023
Caltrans On State Route: 8. San Diego County in San Diego at various locations from Mission Center Road Overcrossing to College Avenue Overcrossing, Replace damaged sidewalk, replace traffic signals, and install accessible pedestrian signals Caltrans On State Route: 805. In San Diego County at various locations from 0.2 mile south of Main Street Undercrossing to Home Avenue Undercrossing. Replace pedestrian signals and upgrade pedestrian curb ramps to meet ADA standards. Replace pedestrian signals and stable, push buttons, and relocate pull boxes, light poles, and controller cabinets On State Route: 5, 15, 75, 163. In San Diego County at various locations. Construct Americans with Disabilities Act ramps Subtotal Mandates SHOPP-Mobility (CAL46A) Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase (Laribad Seg, Package 3. Construct Community enhancements; plant establishment. Construct SB aux lane On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations Microwave vehicle detection systems (MVDS) and loop detectors On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors On State Route: 15, 16 San Diego from 0.2 mile south of Route S2/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (fMS) elements, and upgrade facilities to Americans with Disabilities Act standards.		Caltrans	905. In San Diego County at various locations on Routes 5, 8, 15, 52, 54, 56, 67, 75, 76, 78, 94, 125, 163, 805, and 905. Upgrade and install curve	N/A	N/A	\$80,000	N/A	4/23/2024
Caltrans On State Route: 8, San Diego County in San Diego at various locations from N/A N/A \$260,900 N/A \$7/13/2024 diamaged sidewalk, replace traffic signals, and install accessible pedestrian signals On State Route: 805. In San Diego County at various locations from 0.2 mile South of Main Street Undercrossing to Home Avenue Undercrossing. Construct and upgrade pedestrian curb ramps to meet ADA standards. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light poles, and controller cabinets On State Route: 5, 15, 75, 163. In San Diego County at various locations. Construct Americans with Disabilities Act ramps Subtotal Mandates SHOPP-Mobility (CAL46A) Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing, I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct SB aux lane Caltrans On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations shore we shelice detection systems (MVDS) and loop detectors On State Route: 1, In San Diego from 0.2 mile south of Route 52/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Amenicans with Disabilities Act standards.			Subtotal Collision Reduction		-	\$588,462		
Mission Center Road Overcrossing to College Avenue Overcrossing, Replace damaged sidewalk, replace traffic signals, and install accessible pedestrian signals On State Route: 805. In San Diego County at various locations from 0.2 mile N/A \$8,424,800 N/A 11/28/2023 South of Main Street Undercrossing to Home Avenue Undercrossing. Construct and upgrade pedestrian curb ramps to meet ADA standards. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light poles, and controller cabinets On State Route: 5, 15, 75, 163. In San Diego County at various locations. N/A \$88,530 N/A 2/13/2024 Construct Americans with Disabilities Act tramps Subtotal Mandates SHOPP-Mobility (CAL46A) Caltrans On State Route: 5, In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing, I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct community enhancements, plant establishment. Construct 58 aux lame Caltrans On State Route: 5, 8, 15, 25, 56, 67, 78, 94, 125, 163, 805, 905. In San N/A N/A \$106,200 N/A 3/28/2024 Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors On State Route: 15. In San Diego County in San Diego from 0.2 mile south of Route 5/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.	SHOPP -	Mandates (CAL46I)						
south of Main Street Undercrossing to Home Avenue Undercrossing. Construct and upgrade pedestrian curb ramps to meet AD standards. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light poles, and controller cabinets Caltrans On State Route: 5, 15, 75, 163. In San Diego County at various locations. Construct Americans with Disabilities Act ramps Subtotal Mandates SHOPP-Mobility (CAL46A) Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing to 1.5 North Coast Corridor HOV Extension, Phase 1, Cardsbad Seg, Package 3. Construct community enhancements; plant establishment. Construct SB aux lane On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors On State Route: 5. In San Diego County in San Diego from 0.2 mile south of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.		Caltrans	Mission Center Road Overcrossing to College Avenue Overcrossing. Replace damaged sidewalk, replace traffic signals, and install accessible pedestrian	N/A	N/A	\$260,900	N/A	5/13/2024
SHOPP-Mobility (CAL46A) Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct community enhancements; plant establishment. Construct SB aux lane Caltrans On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors Caltrans On State Route: 15. In San Diego County in San Diego from 0.2 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.		Caltrans	south of Main Street Undercrossing to Home Avenue Undercrossing. Construct and upgrade pedestrian curb ramps to meet ADA standards. Replace pedestrian signal heads, push buttons, and relocate pull boxes, light	N/A		\$8,424,800	N/A	11/28/2023
Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct community enhancements; plant establishment. Construct SB aux lane On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors Caltrans On State Route: 15. In San Diego County in San Diego from 0.2 mile south of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.		Caltrans	Construct Americans with Disabilities Act ramps	N/A	-	. ,	N/A	2/13/2024
Caltrans On State Route: 5. In San Diego County at various locations from Lomas Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct community enhancements; plant establishment. Construct SB aux lane On State Route: 5, 8, 15, 52, 56, 67, 78, 94, 125, 163, 805, 905. In San Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors Caltrans On State Route: 15. In San Diego County in San Diego from 0.2 mile south of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.	SHODD II	Achility (CALAGA)						
Diego County at various locations. Microwave vehicle detection systems (MVDS) and loop detectors Caltrans On State Route: 15. In San Diego County in San Diego from 0.2 mile south N/A N/A \$26,532,800 N/A 2/1/2024 of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.	311011710	• .	Santa Fe Drive Undercrossing to 0.2 mile north of Oceanside Boulevard Undercrossing. I-5 North Coast Corridor HOV Extension, Phase 1, Carlsbad Seg, Package 3. Construct community enhancements; plant establishment.	N/A	N/A	\$76,139,800	N/A	7/11/2024
of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards.		Caltrans	Diego County at various locations. Microwave vehicle detection systems	N/A	N/A	\$106,200	N/A	3/28/2024
Subtotal Mobility \$102,778,800		Caltrans	of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities	N/A	N/A	\$26,532,800	N/A	2/1/2024
			Subtotal Mobility		-	\$102,778,800		

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24	Federal Funds Remaining in FFY 24 **	Date
SHOPP-Ro	oad Maintenance and Rehabilitatio	on Act (RMRA)					
	Caltrans	On State Route: 805. In San Diego County in San Diego from 0.1 mile north of Route 805/52 Separation to Route 5/805 Separation. Rehabilitate culverts, upgrade TMS elements, replace signs, enhance highway worker safety, upgrade lighting, and upgrade facilities to ADA standards	N/A	N/A	\$37,678,600	N/A	7/29/2024
	Caltrans	On State Route: 15. In San Diego County in San Diego from 0.2 mile south of Route 5/15 Separation to 0.4 mile south of Route 52/15 Separation. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act standards	N/A	N/A	\$17,962,600	N/A	8/6/2024
		Subtotal Road Maintenance and Rehabilitation Act (RMRA)			\$55,641,200		
SHOPP-Ro	adside Preservation (CAL46C)						
	Caltrans	On State Route: 5, 75, 805, 905. In San Diego County in San Diego at various locations. Convert potable irrigation system to recycled water, replace deteriorated water supply lines, and plant landscaping for erosion control	N/A	N/A	\$698,400	N/A	6/3/2024
		Subtotal Roadside Preservation		-	\$698,400		
SHOPP-Ro	adway Preservation (CAL46E)						
	Caltrans	On State Route: 78. In San Diego County at various locations from 0.3 mile east of Route 78/5 Separation to 0.5 mile west of Route 15/78 Separation. Rehabilitate and replace culverts and rehabilitate pavement	N/A	N/A	\$416,000	N/A	7/11/2024
	Caltrans	On State Route: 125. In San Diego County in and near Lemon Grove from 0.3 mile south of Elkelton Place Undercrossing to 0.2 mile south of Route 125/94 Separation. Pavement rehabilitation	N/A	N/A	\$36,774,600	N/A	6/20/2024
		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. PM-R0.305 to R36.000. Rehabilitate pavement, drainage, and signs, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards	N/A	N/A	\$2,289,250	N/A	11/17/2023
		On State Route: 52. In San Diego County in San Diego from 0.4 mile west of Convoy Street Overcrossing to 0.3 mile east of Santo Road Overcrossing. Roadway rehabilitation to mitigate highway settlement, construct auxiliary lane, Transportation Management System (TMS), lighting, and roadside safety improvements	N/A	N/A	\$63,983,500	N/A	5/9/2024
		On State Route: 54. In San Diego County in and near National City and Chula Vista from Route 54/5 Separation to 0.4 mile east of Sweetwater Road Undercrossing. Replace concrete slabs, upgrade curb ramps to be ADA compliant, replace asphalt concrete surfacing and base, drainage improvements, bridge deck methacrylate, replace signal and lighting, and upgrade AC dike, guardrail systems, signing, and striping	N/A	N/A	\$18,849,600	N/A	11/28/2023
		On State Route: 8. In San Diego County near Alpine on Interstate 8 from Viejas Creek Bridge to Pine Valley Creek Bridge. Place CRCP, HMA, RSC, MGS, and water pollution control system	N/A	N/A	\$457,800	N/A	7/9/2024

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24	Federal Funds Remaining in FFY 24 **	Date
		On State Route: 905. Near San Diego, at the Otay Mesa Commercial Vehicle Enforcement Facility (CVEF). Add new inspection lane and truck weighing system	N/A	N/A	\$212,400	N/A	12/1/2023
		Subtotal Roadway Preservation			\$122,983,150		
SHOPP De	obligations						
	Various SHOPP De-obligations*				\$ (4,075,031)		
		Subtotal SHOPP Deobligations Total SHOPP			(\$4,075,031) \$251,976,747		
Transporta	ation Alternatives Program (TAP) (V14) ²					
CHV88	Chula Vista	F Street Promenade	\$78,000	\$9,762,000	\$78,000	\$0	8/6/2024
CHV96	Chula Vista	Bayshore Bikeway Segment 6A	\$100,000	\$3,010,000	\$100,000	\$0	4/3/2024
NC40	National City	Bayshore Bikeway - Segment 5	\$5,421,000	\$5,421,000	\$5,421,000	\$0	9/16/2024
NC47	National City	8th Street Bicycle and Pedestrian Rail Crossing Enhancements	\$600,000	\$2,248,000	\$100,000	-\$500,000	6/12/2024
SAN232	SANDAG	North Park/Mid-City Bikeways: University Bikeway	\$11,743,000	\$11,743,000	\$8,561,000	-\$3,182,000	5/21/2024
SAN236	SANDAG	Uptown Bikeways: Mission Hills and Old Town Bikeways	\$982,460	\$982,460	\$339,000	-\$643,460	4/15/2024
SAN275	SANDAG	Pacific Coast Highway/Central Mobility Bikeway	\$4,700,000	\$6,364,000	\$3,818,000	-\$882,000	4/15/2024
	Various De-obligations (TAP)*			<u>.:</u>	\$ (429,726)		
		Total TAP			\$17,987,274		

Total Obligations for FHWA Administered Programs

\$442,149,190

Notes:

¹ RSTP funds are considered flexible and can transfer from FHWA to FTA

² These projects are programmed under Grouped Project Listing or lump sum in the RTIP (except as otherwise noted)

³ Emergency projects are by nature safety-related and due to urgency of the projects, they are not required to be programmed

^{*} De-obligations occur due to cost savings, project close-out or inability to deliver. De-obligated funds for state-managed projects are returned to the program to be used on other projects within that program. Regional funds remain in the region and can be used for other regional projects.

^{**} A negative in this column indicates that the funds were programmed in a different Federal Fiscal Year and obligated using Expedited Project Selection Procedures (EPSP), a federally-approved method for obligating funds from a future fiscal year. A positive amount indicates that not all of the funds programmed in the year were obligated.

Table 1: FFY 2024 Annual List of Federally Obligated Projects Federal Transit Administration Programs (\$0s)

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24
Areas of Pe	rsistent Poverty Prog	gram (AOPP)				
SAN285	SANDAG	Blue Line and San Ysidro Mobility Hub	CA-2024-235	\$785,400	\$785,400	\$785,400 \$785,400
		Total AOPP				\$765,40 0
CMAQ Tran	sfer to FTA 5307					
SAN258	SANDAG	Blue Line and San Ysidro Mobility Hub Total CMAQ Transfer to FTA 5307	CA-2024-084	\$100,000	\$685,400	\$19,400,000 \$19,400,000
		ling - Community Project Funding (CPF) (Transit Infra)				
MTS30	MTS	Bus & Rail Support Facilities and Equipment	CA-2023-126	\$3,066,279	\$3,066,279	\$2,666,279
MTS34	MTS	Bus & Rail Signal and Communications Equipment	CA-2024-149	\$1,354,000	\$1,354,000	
SAN261	SANDAG	Palomar Street Rail Grade Separation	CA-2023-169	\$24,335,000	\$24,335,000	· ·
		Total CPF Transit Infra				\$4,520,279
	7 Urbanized Area Fo					
MTS28	MTS	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2024-123	\$28,644,353	\$159,616,546	, , ,
MTS23A	MTS	Transit Service Operations - ADA	CA-2024-123	\$6,910,311	\$35,693,761	\$6,268,543
MTS32A	MTS	Preventive Maintenance	CA-2024-123	\$63,070,369	\$335,070,369	\$32,000,000
NCTD02	NCTD	Preventive Maintenance	CA-2023-011	\$45,540,747	\$203,245,977	\$25,489,613
NCTD06	NCTD	Support Equipment and Facilities - Bus & Rail	CA-2024-042	\$3,773,631	\$12,679,762	\$3,735,694
SAN30	SANDAG	San Dieguito Lagoon Double Track and Platform	CA-2023-020	\$5,500,000	\$19,336,000	
SAN40	SANDAG	Metropolitan Planning Total 5307	CA-2024-018	\$6,780,962	\$13,561,924	\$6,499,185 \$99,813,926
RSTP Transf	fer to FTA 5307					
SAN285	SANDAG	Blue Line and San Ysidro Mobility Hub	CA-2023-039	\$785,400	\$785,400	\$1,716,690
5,205		Total RSTP Transfer to FTA 5307				\$1,716,690
Section 531	0 Enhanced Mobility	of Seniors and Individuals with Disabilities				
SAN213	SANDAG	Operating Assistance	CA-2023-173	\$1,146,000	\$1,146,000	\$108,544
SAN214	SANDAG	Capital Purchase	CA-2023-173	\$2,178,000	\$2,178,000	\$284,185
		Total 5310				\$392,729
Section 533	7 State of Good Rep					
MTS28	MTS	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2023-140	\$28,644,353	\$159,616,546	\$3,491,766
MTS29	MTS	Bus and Fixed Guideways Station Stops and Terminals	CA-2024-185	\$1,200,000	\$1,200,000	
MTS30	MTS	Bus & Rail Support Facilities and Equipment	CA-2024-185	\$3,066,279	\$3,066,279	\$1,400,000
MTS31	MTS	Bus & Rail Electrification and Power	CA-2024-185	\$63,070,369	\$46,074,867	\$5,817,278
MTS32A	MTS	Preventive Maintenance - Rail	CA-2024-185	\$29,588,000	\$335,070,369	\$31,000,000
MTS35	MTS	Fixed Guideway Transitways/Lines	CA-2024-185	\$7,260,000	\$13,478,874	
NCTD02	NCTD	Preventive Maintenance - Bus & Rail	CA-2024-056	\$45,540,747	\$203,245,977	\$1,398,082

Table 1: FFY 2024 Annual List of Federally Obligated Projects Federal Transit Administration Programs (\$0s)

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed in FFY 24	Federal Funds Programmed in FFY 24-27	Amount of Obligation in FFY 24
NCTD06	NCTD	Rail Support Equipment & Facility	CA-2024-056	\$3,773,631	\$12,679,762	\$5,366,261
NCTD18	NCTD	Rail-Right-of-Way State of Good Repair & Improvements	CA-2024-056	\$8,350,000	\$24,548,300	\$6,310,899
NCTD20	NCTD	Rail Vehicles & Related Equipment	CA-2024-056	\$0	\$30,045,376	\$6,081,600
		Total 5337				\$65,834,120
Section 533	9 Bus and Bus Facilities		ı			
MTS28	MTS	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2024-134	\$28,644,353	\$159,616,546	\$4,227,462
NCTD05	NCTD	Bus Revenue Vehicle Purchases & Related Equipment	CA-2024-166	\$27,593,320	\$28,640,524	\$27,562,919
NCTD06	NCTD	Bus/Rail Support Equipment & Facilities	CA-2024-051	\$3,773,631	\$12,679,762	\$1,363,866
NCTD34	NCTD	Transit Service Operating Support	CA-2024-166	\$2,878,491	\$5,444,763	\$2,236,924
		Total 5339				\$35,391,171

Tatal Obligations	for FTA Administered	D
Hotal Ublidations	tor FIA Administered	Programs

\$227,854,315

Grand Total FFY 2024 Federal Obligations

\$670,003,505

^{*} De-obligations occur due to cost savings, project close-out, or inability to deliver Source: FHWA obligation data from Caltrans Office of Local Assistance; FTA obligation data from TrAMS.