



# Annual List of Federally Obligated Projects

## FFY 2021

*(October 1, 2020 to September 30, 2021)*



Richard Radcliffe  
Associate Financial Analyst  
*December 2021*

**SANDAG**



# **SANDAG** Board of Directors

The 18 cities and county government 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.

## **CHAIR**

Hon. Catherine Blakespear

## **VICE CHAIR**

Hon. Todd Gloria

## **SECOND VICE CHAIR**

Hon. Alejandra Sotelo-Solis

## **EXECUTIVE DIRECTOR**

Hasan Ikhtrata

### **CITY OF CARLSBAD**

Hon. Matt Hall, Mayor  
(A) Hon. Priya Bhat-Patel, Councilmember  
(A) Hon. Keith Blackburn, Mayor Pro Tem

### **CITY OF CHULA VISTA**

Hon. Mary Salas, Mayor  
(A) Hon. Steve Padilla, Councilmember  
(A) Hon. John McCann, Councilmember

### **CITY OF CORONADO**

Hon. Richard Bailey, Mayor  
(A) Hon. Bill Sandke, Councilmember  
(A) Hon. Mike Donovan, Councilmember

### **CITY OF DEL MAR**

Hon. Terry Gaasterland, Mayor  
(A) Hon. Dave Druker, Councilmember  
(A) Hon. Dan Quirk, Councilmember

### **CITY OF EL CAJON**

Hon. Bill Wells, Mayor  
(A) Hon. Steve Goble, Deputy Mayor

### **CITY OF ENCINITAS**

Hon. Catherine Blakespear, Mayor  
(A) Hon. Joe Mosca, Councilmember  
(A) Hon. Kellie Hinze, Councilmember

### **CITY OF ESCONDIDO**

Hon. Paul McNamara, Mayor  
(A) Hon. Mike Morasco, Councilmember  
(A) Hon. Consuelo Martinez, Councilmember

### **CITY OF IMPERIAL BEACH**

Hon. Serge Dedina, Mayor  
(A) Hon. Ed Spriggs, Councilmember  
(A) Hon. Paloma Aguirre, Councilmember

### **CITY OF LA MESA**

Hon. Jack Shu, Councilmember  
(A) Hon. Mark Arapostathis, Mayor  
(A) Hon. Bill Baber, Councilmember

### **CITY OF LEMON GROVE**

Hon. Racquel Vasquez, Mayor  
(A) Hon. Jennifer Mendoza, Councilmember  
(A) Hon. George Gastil, Councilmember

### **CITY OF NATIONAL CITY**

Hon. Alejandra Sotelo-Solis, Mayor  
(A) Hon. Mona Rios, Councilmember  
(A) Hon. Marcus Bush, Councilmember

### **CITY OF OCEANSIDE**

Hon. Christopher Rodriguez, Councilmember  
(A) Hon. Ryan Keim, Councilmember  
(A) Vacant

### **CITY OF POWAY**

Hon. Steve Vaus, Mayor  
(A) Hon. John Mullin, Councilmember  
(A) Hon. Caylin Frank, Councilmember

### **CITY OF SAN DIEGO**

Hon. Todd Gloria, Mayor  
(A) Hon. Vivian Moreno, Councilmember  
(A) Hon. Marni von Wilpert, Councilmember  
Hon. Sean Elo-Rivera, Council President  
(A) Hon. Raul Campillo, Councilmember  
(A) Hon. Joe LaCava, Councilmember

### **CITY OF SAN MARCOS**

Hon. Rebecca Jones, Mayor  
(A) Hon. Sharon Jenkins, Mayor Pro Tem  
(A) Hon. Ed Musgrove, Councilmember

### **CITY OF SANTEE**

Hon. John Minto, Mayor  
(A) Hon. Laura Koval, Councilmember  
(A) Hon. Rob McNelis, Councilmember

### **CITY OF SOLANA BEACH**

Hon. Lesa Heebner, Mayor  
(A) Hon. David A. Zito, Councilmember  
(A) Hon. Jewel Edson, Councilmember

### **CITY OF VISTA**

Hon. Judy Ritter, Mayor  
(A) Hon. John Franklin, Councilmember  
(A) Hon. Joe Green, Deputy Mayor

### **COUNTY OF SAN DIEGO**

Hon. Terra Lawson-Remer, Supervisor  
(A) Hon. Nora Vargas, Supervisor  
Hon. Joel Anderson, Supervisor  
(A) Hon. Nora Vargas, Supervisor

## **ADVISORY MEMBERS**

### **IMPERIAL COUNTY**

Hon. Jesus Eduardo Escobar, Supervisor  
(A) Mark Baza, Imperial County Transportation Commission

### **CALIFORNIA DEPARTMENT OF TRANSPORTATION**

Toks Omishakin, Executive Director  
(A) Gustavo Dallarda, District 11 Director  
(A) Ann Fox, Deputy Director

### **METROPOLITAN TRANSIT SYSTEM**

Hon. Paloma Aguirre  
(A) Hon. Vivian Moreno

### **NORTH COUNTY TRANSIT DISTRICT**

Hon. Tony Kranz  
(A) Hon. Sharon Jenkins  
(A) Hon. Priya Bhat-Patel

### **U.S. DEPARTMENT OF DEFENSE**

Dennis Keck, Navy Region Southwest  
Executive Director  
(A) Steve Chung, Navy Region Southwest

### **PORT OF SAN DIEGO**

Hon. Garry Bonelli, Commissioner  
(A) Hon. Dan Malcolm, Commissioner

### **SAN DIEGO COUNTY WATER AUTHORITY**

Mel Katz, Director  
(A) Consuelo Martinez  
(A) Hon. Mona Rios

### **SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**

Gil Cabrera  
(A) Johanna Schiavoni

### **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. Carlos Gonzalez Gutierrez,  
Cónsul General of Mexico  
(A) Hon. Mario Figueroa,  
Deputy Cónsul General of Mexico  
(A) Hon. Natalia Figueroa, Vice Cónsul

## Table of Contents

<b>Purpose</b> .....	1
<b>Background</b> .....	1
Regional Transportation Plan .....	2
Regional Transportation Improvement Program .....	2
Public Involvement.....	3
<b>Obligation Report</b> .....	3

## List of Tables

Table 1	2021 Annual List of Obligations.....	4
---------	--------------------------------------	---



## Purpose

On December 4, 2015, the President signed the Fixing America's Surface Transportation (FAST) Act to provide long-term funding certainty for surface transportation infrastructure planning and investment. 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) 2021 which covers the period from October 1, 2020 to September 30, 2021. 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 Transportation 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 is expected to be approved by the U.S. Department of Transportation by December 31, 2021. 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). Projects obligated in FFY 2021 were included in the previous plan, San Diego Forward: The 2019 Federal Regional Transportation Plan (2019 Federal RTP) adopted in October of 2019. The 2019 Federal RTP was built on an integrated set of public policies, strategies, and investments to maintain, manage, and improve the transportation system so that it meets the diverse needs of the San Diego region through 2050.

### *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. In order 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 October 25, 2019, the SANDAG Board of Directors approved the Revenue Constrained 2019 Federal RTP and its air quality conformity analysis. The 2021 RTIP, covering FY2021 through FY 2025, was adopted by the SANDAG Board on February 26, 2021, and the conformity determination, and conformity re-determination of the 2019 Federal RTP were jointly approved by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) on April 16, 2021, making the 2021 RTIP the valid TIP for the remainder of FFY 2021.

### *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 2019 Federal RTP and 2021 Regional Plan, SANDAG implemented an extensive public outreach program. Additional outreach was done in order 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 2019 Federal RTP and 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 obligations<sup>1</sup> 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

---

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

identifier used in the RTIP for projects. The listing shows the amount of federal funds that were programmed in the valid TIP for FFY 2021.

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.



**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 21	Amount of Obligation in FFY 21	Federal Funds Remaining in FFY 21 **	Date
<b>Congestion Mitigation Air Quality (CMAQ)</b>						
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$20,705,010	\$20,705,010	\$0	7/30/2021
SAN11A	SANDAG	Regional Rideshare Program	\$7,000,000	\$7,000,000	\$0	5/12/2021
SAN261	SANDAG	In the City of Chula Vista: At Palomar Boulevard and Industrial Boulevard on the Blue Line Trolley Final Design for Rail Grade Separation. (TC)	\$1,500,000	\$1,500,000	\$0	3/22/2021
<b>Total CMAQ</b>				<b>\$29,205,010</b>		
<b>Corridors and Borders Infrastructure (CBI)</b>						
CAL38	Caltrans	In San Diego County in San Diego from 0.3 miles west of Caliente Ave over-crossing to 0.4 miles east of La Mesa Rd under-crossing (Landscape Caliente/Brittania/La Media interchanges) Landscape Caliente/Brittania/La Media interchanges on SR-905 (TC)	\$360,000	\$360,000	\$0	9/16/2021
CAL107	Caltrans	In San Diego County from Main Street to Harbor Drive (Vesta Street overcrossing and operational improvements).	\$3,800,000	\$3,800,000	\$0	4/8/2021
V11	Various Agencies	State Route 11 - Four-lane Toll Highway and Port of Entry	\$30,441,000	\$34,740,000	\$4,299,000	12/29/2020
<b>Total CBI</b>				<b>\$38,900,000</b>		
<b>Highway Bridge Program (HBP)/Seismic Retrofit (CAL 44)<sup>2</sup></b>						
CHV69	Chula Vista	Heritage Road over Otay River (Br. # 57C0670) - Bridge Replacement	\$619,710	\$619,710	\$0	1/20/2021
	La Mesa	Grossmont Center Drive over MTDB Light Rail (Br. #57C0467)	\$0	\$553,313	\$553,313	4/5/2021
	San Diego	Fairmount Avenue over Aldine Drive (Br. #57C0420L)	\$0	\$292,148	\$292,148	9/16/2021
SD34	San Diego	El Camino Real over San Dieguito River (57C0042) Replace 2 lane bridge w/ 4 lane	\$1,992,000	\$1,992,000	\$0	1/28/2021
SD70	San Diego	West Mission Bay Drive Bridge Replacement and Widen (Br. # 57C0023)	\$6,923,811	\$6,923,811	\$0	5/4/2021
	San Marcos	Sycamore Drive over North Fork San Marcos Creek (Bridge No. 57C-0358) Bridge replacement	\$0	\$265,590	\$265,590	9/21/2021
<i>Various De-obligations*</i>				<b>(\$1,334,071)</b>		
<b>Total HBP</b>				<b>\$9,312,501</b>		
<b>High Priority (HPP)/Demonstration (DEMO)/Section 117 Programs and Earmark Repurposing</b>						
CAL38	Caltrans	SR 905 Landscaping	\$228,000	\$228,000	\$0	11/6/2020
<i>Various De-obligations*</i>				<b>(\$556,285)</b>		
<b>Total HPP/DEMO</b>				<b>(\$328,285)</b>		

**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 21	Amount of Obligation in FFY 21	Federal Funds Remaining in FFY 21 **	Date
<b>Highway Safety Improvement Program (HSIP) (CAL105)<sup>2</sup></b>						
	El Cajon	Madison Avenue from N. Johnson Avenue to 670 ft east of N. 2nd Street. Install Class 2 bike lanes, uncontrolled pedestrian crossings, and street	\$0	\$2,260,202	\$2,260,202	9/16/2021
	Encinitas	N. Coast Hwy. 101 - Jasper to Phoebe install a signalized pedestrian crossing	\$0	\$276,000	\$276,000	3/8/2021
	Encinitas	North Coast Highway 101 Corridor from Basil Street to El Portal Street install pedestrian signal on Hwy 101 at North Court	\$0	\$490,100	\$490,100	3/16/2021
	La Mesa	Various signalized intersections, including La Mesa Blvd/Glen St, Lemon Ave/Bancroft Dr, Spring St/La Mesa Blvd, 70th/University, Lake Murray/Dallas St, Lake Murray/Aztec Dr, Murray Dr/Hospital Ring, Fletcher Pkwy/Trolley Ct/Parks Ave. In the City of La Mesa. Install pedestrian countdown signal heads, ADA-compliant pedestrian pushbuttons, and upgrade traffic signal controllers. H9-11-008	\$0	\$189,900	\$189,900	5/20/2021
	La Mesa	Various locations citywide in the City of La Mesa. Install Rectangular Rapid Flashing Beacons (RRFBs), high visibility crosswalks, and pedestrian curb	\$0	\$250,000	\$250,000	2/16/2021
	San Diego	Univeristy Avenue between Fairmount Avenue and Euclid Avenue install raised median, pedestrian refuges, roundabouts to implement Complete	\$0	\$4,469,580	\$4,469,580	11/2/2020
	San Diego County	In San Diego County in San Diego and Santee at various locations from Route 52/5 separation to Route 52/125 separation. Install rumble strips, construct concrete barrier, and upgrade guardrail and end treatments.	\$0	\$4,185	\$4,185	7/26/2021
	Santee	Throughout the City of Santee install reflective tape on traffic signal heads and paint faded signal backplates	\$0	\$16,000	\$16,000	3/22/2021
	<i>Various De-obligations*</i>			<u>(\$755,017)</u>		
		<b>Total HSIP</b>		<b>\$7,200,950</b>		
<b>Highway Infrastructure Program</b>						
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$2,713,958	\$2,713,958	\$0	7/22/2021
SD70	City of San Diego	W Mission Bay Drive/San Diego River Bridge Replacement (57C-0023)	\$13,076,189	\$13,076,189	\$0	5/4/2021
		<b>Total HIP</b>		<b>\$15,790,147</b>		
<b>Regional Surface Transportation Program (RSTP)</b>						
CAL68	Caltrans	On SR-94 and SR-125 from Lemon Ave to Bancroft Dr (PM 10.200 / R11.800) Widen freeway and construct freeway to freeway connectors (Southbound SR-125 to Eastbound SR-94).	\$4,000,000	\$4,000,000	\$0	7/27/2021

**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 21	Amount of Obligation in FFY 21	Federal Funds Remaining in FFY 21 **	Date
CAL78D	Caltrans	Interstate 805 from 0.2 mile north of the Palomar Street overcrossing in the City of Chula Vista to 0.4 mile south of route 805/54 separation in the City of National City construct sound wall, Unit 2, Phase 1 (TC)	\$2,100,000	\$2,350,000	\$250,000	2/16/2021
CAL278	Caltrans	State Route 78 from Interstate 5 to Interstate 15 environmental studies and preliminary engineering for high-occupancy vehicle/managed lanes (TC)	\$4,000,000	\$4,000,000	\$0	1/11/2021
SAN268	SANDAG	Del Mar Bluffs V	\$3,000,000	\$3,000,000	\$0	8/26/21
V20	Various Agencies	San Diego County this project is a Comprehensive Integrated Manangement Plan for increasing transportation options, decreasing congestion, and improving travel times in the Central Mobility Station/-5/Coronado & Downtowm Connections Corridor. the project will develop a Comprehensive Multimodal Corridor Plan (CMCP). Toll credits to be used in lieu of local match. (TC)	\$9,091,000	\$8,891,000	(\$200,000)	9/9/2021
<i>Various Deobligations*</i>					(\$301,267)	
<b>Total RSTP</b>					<b>\$21,939,733</b>	

**State Highway Operation and Protection Program (SHOPP)<sup>2</sup>**

**SHOPP–Collision Reduction (CAL46B)**

Caltrans	On State Route: 94, 125. In San Diego County at various locations. Construct concrete barriers and MGS and pave gore areas and MVP's (TC)	N/A	\$220,000	N/A	1/11/2021
Caltrans	On State Route: 94. In San Diego County in San Diego and Lemon Grove at various locations from 0.2 miles west of 47th Street overcrossing to 0.6 miles west of College Avenue undercrossing. Place HMA, irrigation and	N/A	\$2,180,000	N/A	6/24/2021
Caltrans	On State Route: 8, 79, 94. In San Diego County at various locations. Widen and grade existing hinges at end treatment platforms and to upgrade guardrails and end treatments to current standards.	N/A	\$4,203,000	N/A	6/24/2021
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	\$4,010,700	N/A	6/24/2021
Caltrans	On State Route: 94, 125 - In Lemon Grove/La Mesa, on Route 94 at Massachusetts Ave., and on Route 125 at Panorama Dr. - Outer barrier, apply friction enhancement treatment, and upgrade guardrail and end	N/A	\$57,834	N/A	9/20/2021
Caltrans	On State Route: 8, 15 - At Route 15/8 separation - Roadside and safety improvements	N/A	\$204,201	N/A	1/26/2021

**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 21	Amount of Obligation in FFY 21	Federal Funds Remaining in FFY 21 **	Date
	Caltrans	On State Route: 8. In San Diego County at various locations. Construct concrete barriers, gore and slope paving and landscape work	N/A	\$185,905	N/A	7/14/2021
		<b>Subtotal Collision Reduction</b>		<b>\$11,061,640</b>		
<b>SHOPP–Mobility (CAL46A)</b>						
	Caltrans	On State Route: 5. In San Diego County in the cities of San Diego, Chula Vista, and National City, at various locations from 0.1 miles south of Coronado Avenue to 0.6 miles north of E Street. Install northbound ramp meters, widen ramps, construct walls, and landscaping 8 locations. (TC)	N/A	\$375,000	N/A	6/10/2021
		<b>Subtotal Mobility</b>		<b>\$375,000</b>		
<b>SHOPP–Roadway Preservation (CAL46E)</b>						
	Caltrans	On State Route: 8. In San Diego County at various locations. Upgrade overhead signs, remove sign illumination and replace sign fixtures	N/A	\$65,031	N/A	6/17/2021
	Caltrans	On State Route: 78. In San Diego County in and near Escondido from 0.1 miles west of North Broadway to Flora Vista Street Place HMA and RHMA, curb ramps, and electrical work	N/A	\$15,130,100	N/A	1/13/2021
	Caltrans	On State Route: 94. In San Diego County, in and near La Mesa from Spring Street UC to Route 54 (Campo Road). Pavement rehabilitation.	N/A	\$1,272,175	N/A	8/25/2021
		<b>Subtotal Roadside Preservation</b>		<b>\$16,467,306</b>		
<b>SHOPP Deobligations</b>						
	Various SHOPP De-obligations*			(\$4,200,579)		
		<b>Subtotal SHOPP Deobligations</b>		<b>(\$4,200,579)</b>		
		<b>Total SHOPP</b>		<b>\$23,703,368</b>		
<b>State Emergency/Safety Program<sup>3</sup></b>						
	Various De-obligations*			(\$19,345)		
		<b>Total Emergency Program</b>		<b>(\$19,345)</b>		
<b>Transportation Alternatives Program (TAP) (V14)<sup>2</sup></b>						
CAL386	Caltrans	Various street locations near schools in National City SRTS Ped Enhancements (TC)	\$1,678,000	\$1,678,000	\$0	3/9/2021
ENC46	Encinitas	In the City of Encinitas at El Portal Street at Railroad Milepost (MP) 237.1 on the LOSSAN Corridor between Pacific Coast Highway (West) and Vulcan Avenue (East). Grade separated pedestrian and bike underpass railroad	\$0	\$43,900	\$43,900	4/22/2021

**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 21	Amount of Obligation in FFY 21	Federal Funds Remaining in FFY 21 **	Date
ESC08	Escondido	Juniper Street between Chestnut Street and Vermont Avenue and Felicita Avenue between Juniper Street and Escondido Blvd. provide a continuous, separated pedestrian pathway and Class II bicycle lanes near Juniper Elementary as well as upgraded crossing and improved traffic signals. It also provides education and encourages activities to facilitate active transportation at Juniper, Oak Hill, and Central Elementary Schools. This is the NI portion for ATP construction project #5081(O21).	\$0	\$50,000	\$50,000	5/12/2021
ESC46	Escondido	Escondido Creek between Juniper Street and Citrus Avenue closing gaps on approximately 2.5 miles of the Escondido Creek Trail bike path by adding lighting, pedestrian signals and RRFBs, crosswalk markings, ramps, signs and striping to seven intersections. (TC)	\$0	\$1,342,000	\$1,342,000	4/22/2021
NC22	National City	El Toyon - Las Palmas Bicycle Corridor. Division Street, east of I-805, in National City bulb-outs, median refuges, high visibility crosswalks and signage, green bicycle boxes, and two-way cycle track and bicycle track. (TC)	\$1,544,000	\$1,544,000	\$0	4/28/2021
<i>Various De-obligations (SRTS)*</i>					(\$34,075)	
				<b>Total TAP</b>	<b>\$4,623,825</b>	
<b>Transportation Enhancement (TE) Program</b>						
<i>Various Deobligations*</i>					(\$391,603)	
				<b>Total Transportation Enhancement (TE) Program</b>	<b>(\$391,603)</b>	
<b>Total Obligations for FHWA Administered Programs</b>					<b><u>\$149,936,301</u></b>	

Notes:

<sup>1</sup> RSTP funds are considered flexible and can transfer from FHWA to FTA

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

<sup>3</sup> 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 2021 Annual List of Federally Obligated Projects  
Federal Transit Administration Programs**

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed	Amount of Obligation in FFY21
<b>Section 5307 Urbanized Area Formula Program</b>					
MTS28	MTS	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2021-148-03	\$10,227,888	\$10,227,888
MTS23A	MTS	Transit Service Operations - ADA	CA-2021-148-03	\$2,462,469	\$2,462,469
MTS32A	MTS	Preventive Maintenance	CA-2021-148-01	\$31,812,779	\$31,812,779
NCTD02	NCTD	Preventive Maintenance FFY 2017	CA-2017-021-01	\$0	\$236,627
NCTD02	NCTD	Preventive Maintenance FFY 2020	CA-2020-069-01	\$3,440,092	\$3,890,000
SAN36	SANDAG	Bus/Rail Signal & Communications Equipment	CA-2021-197-01	\$1,428,000	\$1,428,000
SAN40	SANDAG	Metropolitan Planning	CA-2021-197-01	\$4,968,405	\$4,968,405
		<i>Various De-</i>			<i>(\$19,073)</i>
		<b>Total 5307</b>			<b>\$55,007,095</b>
<b>Section 5307-9 American Rescue Plan Act (ARPA)</b>					
TBD	MTS	TBD	CA-2021-221-00	\$0	\$140,406,942
		<b>Total 5309</b>			<b>\$140,406,942</b>
<b>Section 5309 New Starts</b>					
SAN23	SANDAG	Mid-Coast Light Rail Transit (LRT) Corridor Project	CA-2016-21-5-6	\$97,710,967	\$97,710,967
		<b>Total 5309</b>			<b>\$97,710,967</b>
<b>Section 5309 AR-5309</b>					
SAN23	SANDAG	Mid-Coast Light Rail Transit (LRT) Corridor Project	CA-2021-150-01	\$57,098,330	\$57,098,330
		<b>Total AR-5309</b>			<b>\$57,098,330</b>
<b>Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities</b>					
SAN213	SANDAG	Operating Assistance	CA-2021-196-02	\$1,966,420	\$3,408,617
SAN214	SANDAG	Capital Purchase	CA-2021-196-01	\$2,227,589	\$914,273
		<b>Total 5310</b>			<b>\$4,322,890</b>
<b>Section 5337 State of Good Repair</b>					
MTS32A	MTS	Preventive Maintenance - Rail	CA-2021-148-01	\$28,317,866	\$28,317,866
NCTD02	NCTD	Preventive Maintenance - Bus & Rail FFY 2019	CA-2019-90-1	\$1,458,136	\$2,223,408
NCTD06	NCTD	Rail Support Equipment & Facility	CA-2021-216-1	\$320,000	\$320,000
NCTD18	NCTD	Rail-Right-of-Way State of Good Repair & Improvements	CA-2021-216-1	\$7,241,600	\$844,000
NCTD20	NCTD	Rail Vehicles & Related Equipment	CA-2021-216-1	\$4,515,311	\$4,115,311
		<b>Total 5337</b>			<b>\$35,820,585</b>

**Table 1: FFY 2021 Annual List of Federally Obligated Projects  
Federal Transit Administration Programs**

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed	Amount of Obligation in FFY21
<b>Section 5339 Bus and Bus Facilities</b>					
MTS28	MTS	ADA Bus Replacement FFY 2017	CA-2017-129-01	\$0	\$111,266
MTS28	MTS	ADA Bus Replacement	CA-2021-149-00	\$4,317,716	\$4,317,716
NCTD05	NCTD	Bus Replacement	CA-2021-205-01	\$469,808	\$469,808
NCTD06	NCTD	Rail Support Equipment & Facility	CA-2021-205-01	\$1,380,642	<u>\$1,380,642</u>
<b>Total 5339</b>					<b>\$6,279,432</b>
<b>Innovative Coordinated Access and Mobility (ICAM)</b>					
MTS30	MTS	Bus/Rail Support Facilities and Equipment	CA-2021-218-01	\$536,000	<u>\$536,000</u>
<b>Total ICAM</b>					<b>\$536,000</b>
<b>Total Obligations for FTA Administered Programs</b>					<b><u>\$199,676,969</u></b>
<b>Grand Total FFY 2021 Federal Obligations</b>					<b><u>\$349,613,270</u></b>

\* De-obligations occur due to cost savings, project close-out, or inability to deliver

\*\* CARES Act funding for operating expenses did not require programming

Source: FHWA obligation data from Caltrans Office of Local Assistance; FTA obligation data from TrAMS.