



Annual list of Federally Obligated Projects

FFY 2020

(October 1, 2019 to September 30, 2020)

Richard Radcliffe
Financial Analyst II

December 2020



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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.

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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) 2020 which covers the period from October 1, 2019 to September 30, 2020. 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 2019 Federal Regional Transportation Plan (2019 Federal RTP), adopted by the Board of Directors on October 25, 2019, 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 2019 Federal RTP was approved by the U.S. Department of Transportation on November 15, 2019. 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 2020 were included in the previous plan, San Diego Forward: The Regional Plan (2015 Regional Plan) adopted in October of 2015. The 2015 Regional Plan, including its Sustainable Communities Strategy (SCS), 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 9, 2015, the SANDAG Board of Directors approved the Revenue Constrained 2015 Regional Plan and its air quality conformity analysis. The 2018 RTIP, covering FY2019 through FY 2023, was adopted by the SANDAG Board on September 28, 2018 and the conformity determination and conformity redetermination of

the 2015 Regional Plan was jointly approved by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) on December 17, 2018, making the 2018 RTIP the valid TIP for the remainder of FFY 2020.

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 2015 Regional Plan and 2019 Federal RTP, 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 2015 Regional Plan and 2019 Federal RTP. 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 2020.

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.

**Table 1: FFY 2020 Annual List of Federally Obligated Projects
Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 20	Amount of Obligation in FFY 20	Federal Funds Remaining in FFY 20 **	Date
Congestion Mitigation Air Quality (CMAQ)						
SAN11A	SANDAG	Regional Rideshare Program	\$7,177,000	\$7,177,000	\$0	1/10/2020
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$26,391,740	\$26,720,226	(\$328,486)	9/24/2020
		<i>Various De-obligations*</i>		(\$72,643)		
Total CMAQ				\$33,824,583		
Corridors and Borders Infrastructure (CBI)						
SAN267	SANDAG	Northbound SR 11 Border Wait Time Study	\$1,000,000	\$1,000,000	\$0	5/5/2020
V11	Various Agencies	State Route 11 - Four-lane Toll Highway and Port of Entry	\$4,195,000	\$16,288,600	(\$12,093,600)	5/4/2020
V11	Various Agencies	State Route 11 - Otay Mesa East Port of Entry and Investment Grade Traffic Study	\$0	\$2,000,000	(\$2,000,000)	5/5/2020
Total CBI				\$19,288,600		
Highway Bridge Program (HBP)/Seismic Retrofit (CAL 44)²						
	Chula Vista	Heritage Road Bridge from Main St / Nirvana Ave to Entertainment Circle widen and lengthen bridge over Otay River from four lane to six lane bridge that accomodates shoulders, sidewalk and median.	\$0	\$685,222	\$0	1/24/2020
	Chula Vista	Willow Street Bridge at Sweetwater River. New Bridge No. 57C-0855 years 2 to 5 environmental compliance (mitigation monitoring, reporting, and maintenance). Willow St Bridge replacement project, federal project# BRLS 5203(042) is linked to federal project# BHLS 5203(016).	\$0	\$177,060	\$0	3/4/2020
	San Diego County	Various bridges throughout San Diego County Bridge Preventive Maintenance	\$0	\$2,655,900	\$0	8/20/2020
	San Diego County	Live Oak Park Road over San Luis Rey Tributary in the Community of Fallbrook, Br. No. 57C-0709 Bridge Replacement	\$0	\$4,072,380	\$0	8/11/2020
		<i>Various De-obligations*</i>		(\$1,389,737)		
Total HBP				\$6,200,825		
High Priority (HPP)/Demonstration (DEMO)/Section 117 Programs and Earmark Repurposing						
CAL38	Caltrans	SR 905 Landscaping	\$0	\$241,305	(\$241,305)	6/11/2020
SAN153	SANDAG	The Inland Rail Trail	\$91,799	\$91,799	\$0	5/12/2020
		<i>Various De-obligations*</i>		(\$4,588,315)		
Total HPP/DEMO				(\$4,255,211)		

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Highway Maintenance Program (CAL194) ²						
	Caltrans	On State Route: 5. - Various locations - From north of Sampson Street to Las Pulgas Road - Cold plane and RHMA overlay ramps	\$0	\$2,893,800	(\$2,893,800)	9/11/2020
	Caltrans	On State Route: 54, 56, 94, 125. In San Diego County at various locations. Place Microsurfacing.	\$5,101,000	\$2,593,200	\$2,507,800	7/15/2020
	Caltrans	On State Route: 76. In San Diego County in Oceanside from Rancho Del Oro Drive to 0.2 mile east of College Boulevard. Place Micro-surfacing, cold plane and replace AC with hot mix asphalt	\$3,230,000	\$1,864,300	\$1,365,700	9/11/2020
	<i>Various De-obligations*</i>				(\$111,347)	
		Total Highway Maintenance			\$7,239,953	
Highway Safety Improvement Program (HSIP) (CAL105) ²						
	Chula Vista	Various locations - Re-timing traffic signals and installation of Fiber Optic/Ethernet Communication System	\$0	\$616,550	(\$616,550)	10/24/2019
	Chula Vista	32 signalized intersections - Tideland Ave/ 19th St, Palm Ave/ 16th St, and on the following corridors: 8th St, 18th St, 30th St/ Sweetwater Rd, Bay Marina/ Mile of Cars Way/ Install LED Luminaire Safety Lighting	\$0	\$175,200	(\$175,200)	1/27/2020
	Chula Vista	Five Intersections - Provide for protected left turn movement and install signal mast arms	\$0	\$1,090,248	(\$1,090,248)	3/12/2020
	El Cajon	Jamacha Road and 2nd Street, from Washington Avenue to Broadway install raised medians, high visibility pedestrian crossings at signalized intersections, curb extensions, and pedestrian crossings at uncontrolled locations (with enhanced safety features)	\$0	\$286,000	(\$286,000)	10/22/2019
	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 lighting	\$0	\$333,000	(\$333,000)	10/22/2019
	Encinitas	Three block corridor of Santa Fe Dr. from Gardena Rd. to Bonita Dr. install sidewalks/pathway and install ped. Hybrid beacon (HAWK)	\$0	\$99,000	(\$99,000)	10/22/2019
	La Mesa	Arterial corridors in the City of La Mesa city wide traffic signal fiber optic interconnect/communication upgrade	\$0	\$829,900	(\$829,900)	10/24/2019
	National City	Sweetwater Road from Plaza Bonita Road/ Stockman to Plaza Bonita Centerway install pinned raised median and street lighting	\$0	\$680,940	(\$680,940)	1/27/2020
	National City	Install and upgrade pedestrian crossings or facilities; crosswalk striping; replacement of existing curb ramps w/ ADA compliant ramps; traffic signal equipment; trenching	\$0	\$512,900	(\$512,900)	1/27/2020
	National City	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 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	\$189,000	(\$189,000)	10/23/2019
	National City	Signalized intersections of Palm Avenue and E. 4th Street, and Euclid Avenue and E. 4th Street. Replace existing permissive left-turn phases and signal heads with protected left-turn phases and signal heads on existing and/or new traffic signal poles and mast arms.	\$0	\$177,440	(\$177,440)	1/27/2020

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	Oceanside	Douglas Drive from 300 feet south of Westport Drive to Festival Drive construct raised medians	\$0	\$655,830	(\$655,830)	9/10/2020
	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 & Lake Blvd. Install pedestrian countdown signal heads, ADA compliant pedestrian pushbuttons & upgrade traffic signal	\$0	\$225,000	(\$225,000)	11/27/2019
	San Diego	Two hundred fifteen (215) intersections throughout the city.	\$0	\$249,500	(\$249,500)	4/13/2020
	San Diego	Sixty-Six (66) intersections throughout the City of San Diego install activated blank out signs with leading pedestrian intervals, pedestrian countdown timers, and high visibility crosswalks	\$0	\$1,064,940	(\$1,064,940)	6/26/2020
	San Diego County	On Jamacha Blvd., between Sweetwater Rd. & Gillespie Dr. - Traffic signals	\$209,266	\$630,540	(\$421,274)	9/11/2020
	San Diego County	Winter Gardens Blvd between Woodside Ave. and Lemoncrest Dr. – Construct Sidewalk, Curb, Gutter, and Bike Lanes	\$0	\$419,221	(\$419,221)	10/22/2019
	San Diego County	In unincorporated San Diego County at Del Dios Hwy at Date Lane, and Japatul Rd. east of Tavern Rd. 5 locations metal beam guardrail upgrades	\$0	\$93,000	(\$93,000)	10/22/2019
	Santee	Around Santana High School on Mast Boulevard from Mast Park Center Drive to Grand Teton Way, Magnolia Avenue from Mast Boulevard to 2nd Street, 2nd Street from Magnolia Avenue to Cleary Street install streetlights	\$0	\$533,525	(\$533,525)	11/21/2019
	Santee	Various locations throughout the city upgrade signs	\$0	\$1,790	(\$1,790)	10/22/2019
	Santee	Throughout the City of Santee install reflective tape on traffic signal heads and paint faded signal backplates	\$0	\$219,600	(\$219,600)	9/11/2020
	Santee	On Mission Gorge Road from SR52 westbound on-ramp to Carlton Hills Boulevard install streetlights	\$0	\$351,050	(\$351,050)	11/21/2019
	Vista	Signalized intersections on the following corridors: North Melrose Drive, Santa Fe Avenue, Civic Center Drive, Vista Way/Vista Village Drive, and Bobier Drive/Foothill Drive install traffic signal interconnect system including: conduit, cable, monitoring devices, controllers, and related communication equipment.	\$0	\$585,200	(\$585,200)	3/5/2020
	<i>Various De-obligations*</i>				(\$465,107)	
			Total HSIP		\$9,554,267	
Highway Infrastructure Program						
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$3,329,880	\$3,329,889	(\$9)	9/24/2020
			Total HIP		\$3,329,889	

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Regional Surface Transportation Program (RSTP)						
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$1,979,646	\$15,631,673	(\$13,652,027)	9/24/2020
CAL538	Caltrans	SR 67 Improvements	\$6,000,000	\$6,000,000	\$0	1/15/2020
SAN40	SANDAG	Throughout San Diego County and Border Region comprehensive update to Regional Freight Gateway Study for Transportation Planning (TC)	\$641,000	\$1,121,995	(\$480,995)	9/21/2020
SAN253	SANDAG	Comprehensive Multimodal Corridor Plan (CMCP) - Central Mobility Hub and Connections	\$4,250,000	\$4,250,000	\$0	1/27/2020
SAN259	SANDAG	LOSSAN Corridor Improvements	\$3,000,000	\$3,000,000	\$0	3/4/2020
SAN263	SANDAG	Smart Center - Concept of Operations	\$3,800,000	\$3,800,000	\$0	5/20/2020
SAN265	SANDAG	Flexible Fleet Pilots	\$4,700,000	\$4,700,000	\$0	6/26/2020
Total RSTP				\$38,503,668		
State Highway Operation and Protection Program (SHOPP)²						
SHOPP-Bridge Preservation (CAL46D)						
	Caltrans	In San Diego County near Campo at Campo Creek Bridge (57-0118) and at Campo Creek Bridge (57-0686). Upgrade bridge rails and bridge approach rails	N/A	\$175		3/9/2020
Subtotal Bridge Preservation				\$175		
SHOPP-Collision Reduction (CAL46B)						
	Caltrans	In San Diego County at various locations from Coronado Ave OC to Clairmont Dr OC roadside safety improvements (TC)	N/A	\$112,547		5/11/2020
	Caltrans	On State Route: 8, 15 - At Route 15/8 separation - Roadside and safety improvements	N/A	\$366,280		8/20/2020
	Caltrans	On State Route: 52. 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.	N/A	\$3,050,800		11/8/2019
	Caltrans	On State Route: 67. In and near Poway, from 0.2 mile south of Winter Gardens Boulevard overcrossing to Shady Oaks Drive. Install median channelizers. (TC)	N/A	\$206,210		11/6/2019
	Caltrans	On State Route: 78. In San Diego County from Route 78/5 separation in Oceanside to 15/78 separation in Escondido. Install improved lighting systems, barrier delineation, barrier upgrades, and striping. (TC)	N/A	\$369,000		4/30/2020
	Caltrans	On State Route: 8. San Diego County near Pine Valley at Buckman Springs Safety Roadside Rest Area (SRRRA). Restore sewer/water system and Safety Roadside Rest Area	N/A	\$4,376,400		3/25/2020
	Caltrans	On State Route: 5, 8, 15, 163. San Diego County at various locations high friction surface treatment, cold plane, overlay, and striping (TC)	N/A	\$190,000		5/20/2020
	Caltrans	On State Route: 8. In San Diego County at various locations. Construct concrete barriers, gore and slope paving and landscape work	N/A	\$4,595,900		3/25/2020

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	Caltrans	On State Route: 5, 75, 905. In San Diego at various locations construct pullouts and pave beyond gore areas (TC)	N/A	\$210,000		2/20/2020
	Caltrans	On State Route: 8. In San Diego County in San Diego and La Mesa at various locations from 0.4 mile west of Fairmount Avenue undercrossing to 0.2 mile west of Jackson Drive undercrossing. Roadside safety improvements.	N/A	<u>\$4,348,100</u>		9/22/2020
		Subtotal Collision Reduction		\$17,825,237		
SHOPP - Mandates (CAL46I)						
	Caltrans	On State Route: 78 - In Oceanside, from west of College Blvd. - Stormwater Mitigation and Slope Erosion Repair	N/A	\$0		-
	Caltrans	Near Pauma Valley - Remediate fish passage and improve water quality by replacing existing creek crossings with natural bottom bridges	N/A	\$0		-
	Caltrans	On State Route: 5, 8, 52, 75, 163, 805 - Upgrade pedestrian ramps to Americans with Disabilities Act (ADA) Standards	N/A	\$0		-
	Caltrans	On State Route: 125 - In & near Lemon Grove - Repair median erosion and implement Stormwater Quality Measures	N/A	\$0		-
	Caltrans	On State Route: 5 - In the City of San Diego, south of Carmel mountain Rd. - Permanent treatment BMP's, slope stabilization	N/A	<u>\$0</u>		-
		Subtotal Mandates		\$0		
SHOPP-Mobility (CAL46A)						
CAL75	Caltrans	On State Route: 5. In San Diego County in San Diego from 0.4 miles south of Genesee Ave OC to replace bridge, ramp, IC, buttress, bike trail	N/A	\$789,299		1/29/2020
CAL438	Caltrans	On State Route: 15, 56. In San Diego at various locations upgrade CMS, sign structure, MGS and landscape	N/A	<u>\$230,178</u>		6/2/2020
		Subtotal Mobility		\$1,019,477		
SHOPP-Roadway Preservation (CAL46E)						
	Caltrans	On State Route: 8 - In and near El Cajon, from Johnson Ave. to west of Lake Jennings Park Rd. - Pavement rehabilitation	N/A	\$72,468		4/15/2020
	Caltrans	On State Route: 15, 52, 163, 805. In San Diego County at various locations. Individual slab replacement, cold plane and overlay, upgrade rails	N/A	\$193,031		5/12/2020
	Caltrans	On State Route: 8. In San Diego County from 0.6 mile west of Lake Murray Boulevard overcrossing in San Diego to Johnson Avenue undercrossing in El Cajon. Pavement rehabilitation (TC)	N/A	\$1,175,100		5/11/2020
	Caltrans	In El Cajon and near Santee, from Route 8 to the San Diego River Bridge rehabilitate roadway (TC)	N/A	\$30,674		1/24/2020

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Federal Highway Administration Programs**

MPO ID	Agency	Project/Description	Federal Funds Programmed in FFY 20	Amount of Obligation in FFY 20	Federal Funds Remaining in FFY 20 **	Date
	Caltrans	In San Diego County near Oceanside from Cockleburrr overcrossing to the San Diego pavement rehabilitation (TC)	N/A	\$41,150		1/24/2020
	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	<u>\$11,425,700</u>		9/11/2020
				\$12,938,123		
SHOPP Deobligations						
<i>Various SHOPP De-obligations*</i>				<u>(\$3,762,465)</u>		
				(\$3,762,465)		
				\$28,020,547		
State Emergency/Safety Program ³						
	San Diego	In Alpine on Interstate 8 - Traffic control for firefighting, repair road signs, remove hazardous trees, repair ROW fence, stabilize embankment	N/A	\$11,494		7/29/2020
<i>Various De-obligations*</i>				<u>(\$144,206)</u>		8/11/2020
				(\$132,712)		
Transportation Alternatives Program (TAP) (V14)²						
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 crossing	\$0	\$3,802,000	(\$3,802,000)	4/15/2020
SAN195	SANDAG	Bayshore Bikeway: Barrio Logan	\$4,944,000	<u>\$4,944,000</u>	\$0	6/9/2020
				\$8,746,000		
Transportation Enhancement (TE) Program						
<i>Various Deobligations*</i>				<u>(\$539,880)</u>		
				(\$539,880)		
				\$150,320,410		

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

** 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-

**Table 1: FFY 2020 Annual List of Federally Obligated Projects
Federal Transit Administration Programs**

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed	Amount of Obligation in FFY20
Section 5307 Urbanized Area Formula Program					
MTS28	MTS	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2020-240-03-00	\$7,497,719	\$7,497,719
MTS32A	MTS	Preventive Maintenance	CA-2020-240-01-00	\$33,000,000	\$37,617,347
NCTD02	NCTD	Preventive Maintenance	CA-2020-235-01-00	\$2,469,332	\$2,469,332
NCTD05	NCTD	Bus & Rail Rolling Stock purchases and Rehabilitations	CA-2020-235-01-00	\$16,009,325	\$16,009,325
NCTD05	NCTD	Bus Electrification and Power Distribution	CA-2020-235-01-00	\$808,979	\$808,979
NCTD06	NCTD	Support Equipment and Facilities - Bus & Rail	CA-2020-235-01-00	\$868,000	\$868,000
SAN36	SANDAG	Bus/Rail Signal & Communications Equipment	CA-2020-264-01-00	\$1,058,400	\$1,058,400
SAN40	SANDAG	Metropolitan Planning	CA-2020-264-02-00	\$4,994,790	\$4,994,790
SAN258	SANDAG	Central Mobility Hub	CA-2020-267-01-00	\$3,000,000	\$3,000,000
SAN262	SANDAG	Low-Floor Light Rail Transit Vehicles	CA-2020-266-01	<u>\$15,600,000</u>	<u>\$15,600,000</u>
Total 5307					\$89,923,892
Section 5307 CARES Act **					
	MTS	300-00 Operating Assistance	CA-2020-124-01-00	N/A	\$219,987,291.00
	NCTD	300-00 Operating Assistance	CA-2020-069-01-00	N/A	\$66,916,268.00
	NCTD	117-00 Other Capital Items (Bus) Preventative Maintenance	CA-2020-069-01-00	N/A	\$12,436,653.00
	NCTD	127-00 Other Capital Items (Rail) Preventative Maintenance	CA-2020-069-01-00	N/A	<u>\$14,927,347.00</u>
Total 5307 CARES					\$314,267,559
Section 5309 New Starts					
SAN23	SANDAG	Mid-Coast Light Rail Transit (LRT) Corridor Project	CA-2016-021-04-05	\$0	\$100,000,000
SAN181	SANDAG	Bus and Bus Facilities - De-obligation*	CA-04-0259-01	<u>\$0</u>	<u>(\$621)</u>
Total 5309					\$99,999,379
Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities					
SAN213	SANDAG	Operating Assistance	CA-2019-143-01-01	<u>\$0</u>	<u>\$82,985</u>
Total 5310					\$82,985
Section 5311 Rural Area Formula Program					
MTS23A	MTS	Transit Service Operations		<u>\$623,827</u>	<u>\$450,000</u>
Total 5311					\$450,000
Section 5312 Rides to Wellness Demonstration					
SAN181	SANDAG	Research, Development, Demonstration, Deployment - De-obligation*	CA-26-0060-01	<u>\$0</u>	<u>(\$18,926)</u>
Total 5312					(\$18,926)
Section 5337 State of Good Repair					
MTS28	MTS	Bus Rolling Stock purchases and Rehabilitations	CA-2020-227-02-00	\$2,944,185	\$2,994,185

**Table 1: FFY 2020 Annual List of Federally Obligated Projects
Federal Transit Administration Programs**

MPO ID	Agency	Project/Description	Grant No.	Federal Funds Programmed	Amount of Obligation in FFY20
MTS32A	MTS	Preventive Maintenance - Rail	CA-2020-227-01-00	\$25,000,000	\$24,903,613
NCTD02	NCTD	Preventive Maintenance - Bus & Rail	CA-2020-275-01-00	\$8,031,046	\$8,031,046
NCTD06	NCTD	Rail Support Equipment & Facility	CA-2020-275-01-00	\$2,251,787	\$1,796,712
NCTD18	NCTD	Rail-Right-of-Way State of Good Repair & Improvements	CA-2020-275-01-00	\$207,200	\$400,000
NCTD20	NCTD	Rail Vehicles & Related Equipment	CA-2020-275-01-00	\$1,353,122	<u>\$317,797</u>
Total 5337					\$38,443,353
Section 5339 Bus and Bus Facilities					
MTS28	MTS	ADA Bus Replacement	CA-2020-239-01-00	\$4,725,660	\$4,725,660
NCTD05	NCTD	Bus Replacement	CA-2020-204-01-00	<u>\$2,025,283</u>	<u>\$2,025,283</u>
Total 5339					\$6,750,943
Section 5339b Bus and Bus Facilities - Competitive					
NCTD05	NCTD	Bus Replacement	CA-2020-026-01-00	\$0	<u>\$1,206,518</u>
Total 5339b					\$1,206,518
Total Obligations for FTA Administered Programs					<u>\$236,388,144</u>
Grand Total FFY 2020 Federal Obligations					<u>\$386,708,554</u>

* 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.