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Mexico

May 13, 2025

Mr. James Anderson, Division Chief
Office of Federal Programming and Data Management
Division of Financial Programming
Caltrans
P.O. Box 924873 MS-82
Sacramento, CA 94274-0001

Subject: Amendment No. 5 to the 2025 Regional Transportation
Improvement Program for the San Diego Association of
Governments

Dear Mr. Renga:

Amendment No. 5 to SANDAG's 2025 Regional Transportation
Improvement Program (RTIP) is being transmitted to you for state and
federal approval. At its April 25, 2025, meeting, the SANDAG Board of
Directors ratified the action taken by the SANDAG Transportation
Committee to adopt Resolution No. 2025-14, approving Amendment No. 5.

Amendment No. 5 includes changes to 7 projects and 3 grouped listings
within San Diego County and reflects various changes requested by
SANDAG and local agencies.

SANDAG certifies that projects in this amendment are not included in any
other amendment that currently is open for public review. Also, as part of
the SANDAG Public Participation Policy, SANDAG transmitted the draft of
Amendment No. 5 to interested parties for a 23-day public review period
between March 26, 2025, and April 17, 2025. Minor changes were made by
the participating agencies during the public comment period and are
noted in the Transportation Committee report.

The project changes in Amendment No. 5 do not affect air quality
conformity and continue to conform to the applicable State
Implementation Plan (SIP). The proposed amendment does not reflect
any changes in the design, concept, or scope of the project or the
conformity analysis years as modeled for the regional emissions analysis of
the 2025 RTIP and San Diego Forward: The 2021 Regional Plan.

The investments described in the 2025 RTIP, as revised with Amendment No. 5, make progress toward achieving the performance targets set by the region in accordance with the applicable provisions and requirements of 23 CFR Part 450.

The projects contained within Amendment No. 5 to the 2025 RTIP are fiscally constrained based upon available or committed funding and/or reasonable estimates of future funding.

Sincerely,

Richard Radcliffe

Associate Financial Analyst

RRA/

Enclosure(s)

SANDAG 2025 RTIP

Amendment No. 5

- Transportation Committee Meeting Report
- Grouped Project Listings
- Comments and Responses

May 13, 2025

April 18, 2025

2025 Regional Transportation Improvement Program: Amendment No. 5

Overview

The Regional Transportation Improvement Program (RTIP) is a five-year document that reflects funding sources, project phases, and fiscal years of implementation for all transportation-related projects in the San Diego region that: (1) use federal, state, or TransNet funds; (2) increase capacity of the transportation system; or (3) are regionally significant. SANDAG develops the RTIP based on projects included in the 2021 Regional Plan, as submitted by member agencies (local jurisdictions, transit agencies, Caltrans).

The [2025 RTIP](#) covers FY 2025 – FY 2029 and is fiscally constrained, meaning that enough revenue is committed or reasonably assumed to be available from local, state, and/or federal sources for each phase of the project that is included in the RTIP. Amendments are made to the RTIP on a quarterly (or as-needed) basis to reflect funding or scope changes.

Key Considerations

The changes in Amendment No. 5 are summarized in Attachment 2 with details on the proposed amendments provided in Attachment 3.

Key changes in Amendment No. 5 include:

- The programming of an additional \$32.8 million of TransNet - Major Corridor funds and \$10.5 million of SB1 – Local Partnership Program (LPP) funds on SAN183 - Batiquitos Lagoon Double Track (Part of SAN114), to align with the FY 2025 SANDAG Budget approved by the Board of Directors on [May 24, 2024](#) to increase the budget by \$43.3 million due to inflation, permitting, additional requests from the California Coastal Commission and additional flagging costs.
- The addition of 5 new projects to the Highway Safety Improvement Program (HSIP) grouped listing (CAL105).
- Programming updates requested by Local Agencies.

Tables 3A through 3C (Attachment 4) provide updated program financial summaries. Attachment 5 summarizes the federal requirements analysis for projects contained in Amendment No. 5. The 2025 RTIP can be found in its entirety at sandag.org/RTIP.

The Independent Taxpayer Oversight Committee reviewed the TransNet projects included in this amendment at its meeting on April 9, 2025. Any significant comments received will be brought to the Transportation Committee.

Action: Adopt

The Transportation Committee is asked to adopt Resolution No. 2025-14: Approving Amendment No. 5 to the 2025 Regional Transportation Improvement Program.

Fiscal Impact:

Amendment No. 5 reflects an increase of \$75 million to the total amount programmed in the 2025 Regional Transportation Improvement Program.

Schedule/Scope Impact:

Amendment No. 5 reflects the addition of five new projects to the Highway Safety Improvement Program grouped listing.

Next Steps

Pending Transportation Committee adoption of Resolution 2025-14 (Attachment 1), the Board will be asked to ratify the Transportation Committee's action at its meeting on April 25, 2025. TransNet funds will be made available following Board ratification.

Susan Huntington, Director of Financial Planning, Budgets, and Grants

Attachments: 1. Resolution 2025-14 Approving Amendment No. 5 to the 2025 Regional Transportation Improvement Program
 2. Table 1 - Summary of Changes Report - Amendment No. 5
 3. Table 2 - Amendment No. 5
 4. Tables 3A-3C - Financial Summary - Amendment No. 5
 5. Federal Requirements Analysis

Approving Amendment No. 5 to the 2025 Regional Transportation Improvement Program

WHEREAS, on September 27, 2024, SANDAG adopted the 2025 Regional Transportation Improvement Program (RTIP) and found the 2025 RTIP in conformance with the applicable State Implementation Plan (SIP), and with the 2016 Regional Air Quality Strategy (RAQS), in accordance with California law; and

WHEREAS, on December 16, 2024, the U.S. Department of Transportation (U.S. DOT) determined the 2025 RTIP to be in conformance to the applicable SIP in accordance with the provisions of 40 Code of Federal Regulations (CFR) Parts 51 and 93; and

WHEREAS, Amendment No. 5 is consistent with the metropolitan transportation planning regulations per 23 CFR Part 450 including the performance-based planning requirements; and

WHEREAS, Amendment No. 5 is consistent with San Diego Forward: The 2021 Regional Plan (2021 Regional Plan), which conforms to the applicable SIP and to the emissions budgets from the *2020 Plan for Attaining the National Ozone Standards Plan for San Diego County*, which were found adequate for transportation conformity purposes by the U.S. Environmental Protection Agency effective October 2021; and

WHEREAS, Caltrans; the cities of La Mesa, Lemon Grove, National City; and SANDAG have requested various changes to existing projects for inclusion into the 2025 RTIP, as shown in Table 2; and

WHEREAS, the regionally significant, capacity increasing projects have been incorporated into the quantitative air quality emissions analysis and conformity findings conducted for the 2021 Regional Plan and the 2025 RTIP; and

WHEREAS, Amendment No. 5 to the 2025 RTIP continues to provide for timely implementation of transportation control measures contained in the adopted RAQS/SIP for air quality and a quantitative emissions analysis demonstrates that the implementation of the RTIP projects and programs meet all the federally required emissions budget targets; and

WHEREAS, projects in Amendment No. 5 satisfy the transportation conformity provisions of 40 CFR 93.122(g) and all applicable transportation planning requirements per 23 CFR Part 450 including all performance-based planning requirements; and

WHEREAS, all other projects in Amendment No. 5 are either non-capacity increasing or exempt from the requirements to determine conformity; and

WHEREAS, the projects in 2025 RTIP Amendment No. 5 are fiscally constrained; and

WHEREAS, the projects in 2025 RTIP Amendment No. 5 are consistent with the Public Participation Policy adopted by the SANDAG Board of Directors

WHEREAS, the SANDAG Board of Directors has delegated the approval of RTIP amendments to the Transportation Committee; NOW THEREFORE

BE IT RESOLVED that the SANDAG Transportation Committee, does hereby approve Amendment No. 5 to the 2025 RTIP; and

BE IT FURTHER RESOLVED that the SANDAG finds the 2025 RTIP, including Amendment No. 5, is consistent with the 2021 Regional Plan, is in conformance with the applicable SIP, and with the 2016 RAQS for the San Diego region, is consistent with SANDAG Intergovernmental Review Procedures, and is consistent with SANDAG Public Participation Policy, as amended.

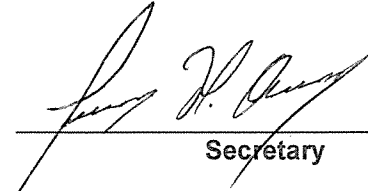
PASSED AND ADOPTED this 18th of April 2025.

Chair David Zito

Chair David Zito (May 6, 2025 15:52 PDT)

Chair

Attest:



Secretary

Member Agencies: Cities of Carlsbad, Chula Vista, Coronado, County of San Diego, Del Mar, El Cajon, Encinitas, Escondido, Imperial Beach, La Mesa, Lemon Grove, National City, Oceanside, Poway, San Diego, San Marcos, Santee, Solana Beach, and Vista.

Advisory Members: Association of Planning Groups - San Diego County, California Department of Transportation, Imperial County, Metropolitan Transit System, Mexico, North County Transit District, Port of San Diego, San Diego County Regional Airport Authority, San Diego County Water Authority, Southern California Tribal Chairmen's Association, and U.S. Department of Defense.

Attachment 2

Table 1 - Summary of Changes Report (\$000)
2025 RTIP Amendment No. 5

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
CAL105	Caltrans	Grouped Projects for Highway Safety Improvement - HSIP Program	\$12,592	\$26,317	\$13,725	109%	↑ HSIP; ↑ Local Funds
LAM40	La Mesa, City of	Street Reconstruction (CR)	\$9,412	\$9,145	-\$267	-3%	↓ TransNet - LSI
LG16	Lemon Grove, City of	Drainage Improvements (Congestion Relief)	\$3,587	\$3,968	\$381	11%	↑ TransNet - LSI Carry Over
LG20	Lemon Grove, City of	Street Improvements (Congestion Relief - Non CI)	\$13,553	\$13,278	-\$275	-2%	↓ TransNet - LSI; ↓ TransNet - LSI Carry Over
NC44	National City, City of	24th Street First and Last Mile Connections to Trolley Station	\$3,333	\$3,333	\$0	0%	↔ Fed Disc. - CPF - Highway Infra between fiscal years
NC49	National City, City of	Retroreflective Back-Plates	\$102	\$102	\$0	0%	Updated project location information
SAN114	San Diego Association of Governments	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Exisiting Rights-of-Way: Coastal Rail Corridor	\$630,208	\$673,553	\$43,345	7%	↑ TransNet - MC; ↑ SB1 - LPP Formula
SAN308	San Diego Association of Governments	Purple Line Alternatives Analysis	\$20,000	\$20,000	\$0	0%	↔ RSTP to FTA 5307_Transfer; Carrying project over to 2025 RTIP
SAN309	San Diego Association of Governments	South County Rapid Transit	\$7,000	\$7,000	\$0	0%	↔ FTA 5307 to FTA 5307_Transfer
V14	Various Agencies	Grouped Projects for Bicycle and pedestrian facilities - Active Transportation Program (ATP)	\$93,624	\$98,809	\$5,185	6%	↑ ATP - R

Abbreviation

ATP-R
 Fed Disc. - CPF - Highway Infra
 FTA 5307_Transfer
 HSIP
 Local Funds
 RSTP
 SB1 - LPP
 TransNet - LSI
 TransNet - MC

Fund Type

Active Transportation Program - Regional
 Community Planning Earmark Funds
 FHWA funds transferred to Federal Transit Administration Urbanized Area Formula Program
 Highway Safety Improvement Program
 Funds available from other sources such as developer fees, fare revenue or general fund
 Regional Surface Transportation Block Grant
 Senate Bill 1 - Local Partnership Program
 Prop A Extension - Local System Improvements
 Prop A Extension - Major Corridors

								LEGEND: ↑ Increase ↓ Reduce ↔ Revise + Add new	
Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description		
CAL105	Caltrans	Highway Safety Improvement Program							
CAL458	Caltrans	San Diego County - Woodside Ave from Marilla Dr to Chestnut St in the unincorporated community of Lakeside. (H8-11-016)	\$7,724	\$7,724	\$0	0%	↔ Local Funds and HSIP between fiscal years to align with HSIP Cycle 12 listing dated 2/27/2025		
CAL591	Caltrans	San Diego County - Guardrail Upgrades (H10-11-017)	\$834	\$1,578	\$744	89%	↑ HSIP to align with HSIP Cycle 12 listing dated 2/27/2025		
CAL617	Caltrans	San Diego County - Various Locations throughout San Diego County. (H11-11-009)	\$964	\$964	\$0	0%	↔ Local Funds and HSIP between fiscal years to align with HSIP Cycle 12 listing dated 2/27/2025		
CAL683	Caltrans	Chula Vista - Olympic Parkway from Brandywine Avenue to Eastlake Parkway. (H12-11-001)	\$0	\$1,956	N/A	N/A	New Project per HSIP Cycle 12 listing dated 2/27/2025		
CAL684	Caltrans	El Cajon - On Washington Ave. between First St. and Jamacha Rd. (H12-11-002)	\$0	\$3,134	N/A	N/A	New Project per HSIP Cycle 12 listing dated 2/27/2025		
CAL685	Caltrans	Encinitas - South Coast Highway 101 from City Limits (Solana Beach) to the North Cardiff State Beach Driveway (north of Los Olas). (H12-11-005)	\$0	\$1,863	N/A	N/A	New Project per HSIP Cycle 12 listing dated 2/27/2025		
CAL686	Caltrans	San Diego County - The intersection of Jamacha Boulevard and Grand Avenue in the community of Spring Valley. (H12-11-012)	\$0	\$1,338	N/A	N/A	New Project per HSIP Cycle 12 listing dated 2/27/2025		
CAL687	Caltrans	Vista - E. Vista Way from Williamston Street to Taylor Street. (H12-11-014)	\$0	\$2,893	N/A	N/A	New Project per HSIP Cycle 12 listing dated 2/27/2025		
SAN114	SANDAG	Seniors and Individuals with Disabilities							
SAN183	San Diego Association of Governments	Batiquitos Lagoon Double Track	\$123,282	\$166,627	\$43,345	35%	↑ TransNet - MC; ↑ SB1 - LPP		
VI4	Various Agencies	Active Transportation Projects							
NC41	City of National City	8th Street and Roosevelt Ave. Active Transportation Corridor, National City	\$5,185	\$5,185	\$0	0%	↔ ATP - Regional between fiscal years		

Abbreviation

ATP-R
Fed Disc. - CPF - Highway Infra
FTA 5307_Transfer
HSIP
Local Funds
RSTP
SB1 - LPP
TransNet - LSI
TransNet - MC

Fund Type

Active Transportation Program - Regional
Community Planning Earmark Funds
FHWA funds transferred to Federal Transit Administration Urbanized Area Formula Program
Highway Safety Improvement Program
Funds available from other sources such as developer fees, fare revenue or general fund
Regional Surface Transportation Block Grant
Senate Bill 1 - Local Partnership Program
Prop A Extension - Local System Improvements
Prop A Extension - Major Corridors

Table 2
2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL105								RTIP #:25-05			
Project Title:	Grouped Projects for Highway Safety Improvement - HSIP Program										
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories - railroad/highway crossing, safer non-federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers										
Change Reason:	Increase funding										
Capacity Status:		NCI		Exempt Category:		Safety - Safety Improvement Program					
Est Total Cost: \$26,317											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
HSIP	\$24,038	\$2,125	\$9,700	\$6,788	\$5,424						\$24,038
Local Funds	\$2,279		\$1,161	\$516	\$603						\$2,279
TOTAL	\$26,317	\$2,125	\$10,861	\$7,304	\$6,027						\$26,317
PROJECT LAST AMENDED 25-00											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
HSIP	\$11,643	\$1,680	\$2,180	\$7,783							\$11,643
Local Funds	\$949		\$177	\$772							\$949
TOTAL	\$12,592	\$1,680	\$2,357	\$8,555							\$12,592

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

La Mesa, City of

MPO ID: LAM40										RTIP #:25-05			
Project Title:	Street Reconstruction (CR)								TransNet - LSI: CR				
Project Description:	In La Mesa, various locations citywide - street reconstruction including construction of a new structural pavement surface greater than 1" in depth, to provide a smooth travel surface												
Change Reason:	Reduce funding												
Capacity Status:		NCI		Exempt Category:								Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$9,145													
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON		
TransNet - CP	\$301	\$301									\$301		
TransNet - L (Cash)	\$136	\$136									\$136		
TransNet - LSI	\$5,028	\$1,652	\$660	\$642	\$644	\$680	\$751				\$5,028		
TransNet - LSI Carry Over	\$3,680	\$2,955	\$725								\$3,680		
TOTAL	\$9,145	\$5,044	\$1,385	\$642	\$644	\$680	\$751				\$9,145		
PROJECT LAST AMENDED 25-00													
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON		
TransNet - CP	\$301	\$301									\$301		
TransNet - L (Cash)	\$136	\$136									\$136		
TransNet - LSI	\$5,295	\$1,652	\$700	\$700	\$700	\$744	\$800				\$5,295		
TransNet - LSI Carry Over	\$3,680	\$2,955	\$725								\$3,680		
TOTAL	\$9,412	\$5,044	\$1,425	\$700	\$700	\$744	\$800				\$9,412		

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG16								RTIP #:25-05							
Project Title:	Drainage Improvements (Congestion Relief)							TransNet - LSI: CR							
Project Description:	Citywide - This project consists of evaluating, prioritizing, and implementing improvements to the city's storm drain system by identifying deteriorated or problematic portions of the storm drain system, perform risk assessments to prioritize need, and perform the necessary construction repairs or replacements to avoid roadway flooding														
Change Reason:	Increase funding														
Capacity Status:		NCI		Exempt Category:								Safety - Hazard elimination program			
Est Total Cost: \$3,968															
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON				
TransNet - LSI	\$1,610	\$1,064	\$100	\$100	\$100	\$121	\$125				\$1,610				
TransNet - LSI (Cash)	\$142	\$142									\$142				
TransNet - LSI Carry Over	\$880	\$299	\$581								\$880				
Local Funds	\$1,336	\$1,336									\$1,336				
TOTAL	\$3,968	\$2,841	\$681	\$100	\$100	\$121	\$125				\$3,968				
PROJECT LAST AMENDED 25-00															
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON				
TransNet - LSI	\$1,610	\$1,064	\$100	\$100	\$100	\$121	\$125				\$1,610				
TransNet - LSI (Cash)	\$142	\$142									\$142				
TransNet - LSI Carry Over	\$499	\$299	\$200								\$499				
Local Funds	\$1,336	\$1,336									\$1,336				
TOTAL	\$3,587	\$2,841	\$300	\$100	\$100	\$121	\$125				\$3,587				

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG20								RTIP #:25-05			
Project Title:	Street Improvements (Congestion Relief - Non CI)							TransNet - LSI: CR			
Project Description:	Citywide - this project involves roadway rehabilitation (grinding and overlay, new structural pavement, or new overlay 1-inch thick or greater) of several streets within the city. Streets were prioritized for work based on levels of deterioration identified in the Pavement Management System; Sidewalk Rehabilitation: this annual project adds sidewalks, widens sidewalks, removes and/or replaces various sidewalk locations and installs Americans with Disabilities Act (ADA) compliant curb ramps throughout the city; Street Improvements: this as needed project would widen or install curb/gutter, sidewalk, curb ramps										
Change Reason:	Reduce funding										
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$13,278											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - LSI	\$6,681	\$3,266	\$678	\$672	\$680	\$684	\$701				\$6,681
TransNet - LSI (Cash)	\$198	\$198									\$198
TransNet - LSI Carry Over	\$4,452	\$3,151	\$1,300						\$61		\$4,391
Local Funds	\$1,947	\$1,947									\$1,947
TOTAL	\$13,278	\$8,562	\$1,978	\$672	\$680	\$684	\$701		\$61		\$13,217
PROJECT LAST AMENDED 25-00											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - LSI	\$6,786	\$3,266	\$693	\$695	\$702	\$710	\$720				\$6,786
TransNet - LSI (Cash)	\$198	\$198									\$198
TransNet - LSI Carry Over	\$4,622	\$3,151	\$1,470						\$61		\$4,561
Local Funds	\$1,947	\$1,947									\$1,947
TOTAL	\$13,553	\$8,562	\$2,163	\$695	\$702	\$710	\$720		\$61		\$13,492

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

National City, City of

MPO ID: NC44										RTIP #:25-05	
Project Title:	24th Street First and Last Mile Connections to Trolley Station										
Project Description:	Along 22nd Street between Wilson Ave. and D Ave., and along D Ave. between 22nd and 30th Street. - Construct over two miles of bicycle facilities (Class IV and II), curb extensions, signalized intersection improvements, mid block crossings, bus islands, continental crosswalks, and curb ramps.										
Change Reason:	Revise project description										
Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities											
Est Total Cost: \$3,333											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
FedDisc.-CPF-Highway Infra	\$3,333	\$430	\$2,903						\$3,333		
TOTAL	\$3,333	\$430	\$2,903						\$3,333		
PROJECT LAST AMENDED 25-00											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
FedDisc.-CPF-Highway Infra	\$3,333	\$630	\$2,702						\$3,333		
TOTAL	\$3,333	\$630	\$2,702						\$3,333		

MPO ID: NC49										RTIP #:25-05	
Project Title:		Retroreflective Back-Plates							TransNet - LSI: Maint		
Project Description:		Signalized Intersections along Highland Avenue from Division Street to 30th Street (excluding 28th Street), along Plaza Boulevard from L Avenue to 8th Street and along National City Boulevard from 4th Street to 24th Street/Miles of Cars Way. - The general scope of work generally consists of improving signal hardware with back-plates with retroreflective borders, installing an advanced stop bar before the crosswalk (Bicycle Box), and modifying signal phasing to implement a Leading Pedestrian Interval (LPI).									
Change Reason:		Other, Updated project location information									
		Capacity Status:NCI		Exempt Category:Safety - Increasing Sight Distance							
Est Total Cost: \$102											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - LSI	\$10		\$10						\$10		
HSIP	\$92		\$92						\$92		
TOTAL	\$102		\$102						\$102		
PROJECT LAST AMENDED 25-00											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - LSI	\$10		\$10						\$10		
HSIP	\$92		\$92						\$92		
TOTAL	\$102		\$102						\$102		

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN114									RTIP #:25-05		
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Exisiting Rights-of-Way: Coastal Rail Corridor							SANDAG ID: 1239805, 1239810, 1239813, 1239813, 1239822, 1239824, 1239814, 1239815, 1239816, 1239819, 1239821			
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: rehabilitation or reconstruction of track structures, track, and trackbed in existing right-of-way (non-capacity increasing)- from Oceanside to San Diego along the Coastal Rail Corridor; design track improvements										
Change Reason:	Increase funding										
Capacity Status:NCI			Exempt Category:Mass Transit - Track rehabilitation in existing right of way								
Est Total Cost: \$673,553											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - MC	\$105,330	\$49,047	\$9,183	\$7,654	\$14,933	\$19,340	\$4,559	\$614			\$105,330
CMAQ	\$76,754	\$76,754									\$76,754
FTA 5307	\$24,266	\$18,002	\$6,264								\$24,266
FTA 5339	\$2,600	\$2,600									\$2,600
Fed Rail Admin (FRA-PRIIA)	\$7,085	\$7,085									\$7,085
FedDisc. - CPF - Trans Infra	\$54,893	\$1,000			\$53,893						\$54,893
RSTP	\$28,136	\$28,136									\$28,136
CAP-TRADE	\$4,617	\$4,617									\$4,617
Coastal Conservancy	\$103,300	\$103,300									\$103,300
SB1 - LPP Formula	\$15,331	\$4,831	\$10,500								\$15,331
SB1 - TCEP	\$30,528	\$30,528									\$30,528
SB1 - TIRCP	\$100,200	\$200	\$100,000								\$100,200
SB125 - TIRCP	\$36,397			\$36,397							\$36,397
STIP State Cash-Augmn RIP	\$82,800				\$20,800	\$62,000					\$82,800
Local Funds	\$1,316	\$1,316									\$1,316
TOTAL	\$673,553	\$327,416	\$125,947	\$44,051	\$89,626	\$81,340	\$4,559	\$614			\$673,553
PROJECT LAST AMENDED 25-01											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - MC	\$72,485	\$48,619	\$2,210	\$1,949	\$11,996	\$4,514	\$2,584	\$614			\$72,485
CMAQ	\$76,754	\$76,754									\$76,754
FTA 5307	\$24,266	\$18,002	\$6,264								\$24,266
FTA 5339	\$2,600	\$2,600									\$2,600
Fed Rail Admin (FRA-PRIIA)	\$7,085	\$7,085									\$7,085
FedDisc. - CPF - Trans Infra	\$54,893	\$1,000			\$53,893						\$54,893
RSTP	\$28,136	\$28,136									\$28,136
CAP-TRADE	\$4,617	\$4,617									\$4,617
Coastal Conservancy	\$103,300	\$103,300									\$103,300
SB1 - LPP Formula	\$4,831	\$4,831									\$4,831
SB1 - TCEP	\$30,528	\$30,528									\$30,528
SB1 - TIRCP	\$100,200	\$200	\$100,000								\$100,200
SB125 - TIRCP	\$36,397			\$36,397							\$36,397
STIP State Cash-Augmn RIP	\$82,800				\$20,800	\$62,000					\$82,800
Local Funds	\$1,316	\$1,316									\$1,316
TOTAL	\$630,208	\$326,988	\$108,474	\$38,346	\$86,689	\$66,514	\$2,584	\$614			\$630,208

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN308										RTIP #:25-05	
Project Title:	Purple Line Alternatives Analysis								SANDAG ID: 3322501		
Project Description:	Use data analytics to inform Alternatives Analysis that would identify a preferred alignment and mode of service that provides direct and fast connection between densely populated communities along I-805 to major employment centers north of I-8.										
Change Reason:	Other, Carrying project over to 2025 RTIP										
Capacity Status:NCI Exempt Category:Other - Engineering studies											
Est Total Cost: \$20,000											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
FTA 5307_TR	\$20,000		\$20,000						\$20,000		
TOTAL	\$20,000		\$20,000						\$20,000		
PROJECT LAST AMENDED 23-09											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
RSTP	\$20,000		\$20,000						\$20,000		
TOTAL	\$20,000		\$20,000						\$20,000		

MPO ID: SAN309										RTIP #:25-05			
Project Title:		South County Rapid Transit							SANDAG ID: 3322302				
Project Description:		The objective of this work element is to study the feasibility of implementing express-level transit service along the Blue Line corridor between San Ysidro and Downtown San Diego.											
Change Reason:		Revise Fund Source											
		Capacity Status:NCI		Exempt Category:Other - Engineering studies									
Est Total Cost: \$7,000													
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON		
FTA 5307_TR	\$7,000		\$7,000						\$7,000				
TOTAL	\$7,000		\$7,000						\$7,000				
PROJECT LAST AMENDED 25-03													
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON		
FTA 5307	\$7,000		\$7,000						\$7,000				
TOTAL	\$7,000		\$7,000						\$7,000				

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V14										RTIP #:25-05	
Project Title:	Grouped Projects for Bicycle and pedestrian facilities - Active Transportation Program (ATP)							SANDAG ID: 1223093, 1223097			
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized)										
Change Reason:	Increase funding										
Capacity Status:NCI			Exempt Category:Air Quality - Bicycle and pedestrian facilities								
Est Total Cost: \$98,809											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - BPNS	\$1,126	\$548	\$98	\$40	\$440						\$1,126
TransNet - LSI	\$4,866	\$4,278	\$588								\$4,866
TransNet - LSI (Cash)	\$50	\$50									\$50
TransNet - LSI Carry Over	\$3,735	\$3,543	\$193								\$3,735
TransNet - MC	\$2,000		\$1,000	\$1,000							\$2,000
ATP - R	\$32,620	\$7,332	\$7,425	\$9,756	\$8,108						\$32,620
ATP - S	\$40,079	\$10,395	\$5,039		\$24,645						\$40,079
Local Funds	\$14,033	\$11,403	\$2,080	\$550							\$14,033
Local RTCIP	\$300	\$300									\$300
TOTAL	\$98,809	\$37,849	\$16,423	\$11,346	\$33,193						\$98,809
PROJECT LAST AMENDED 25-01											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - BPNS	\$1,126	\$548	\$98	\$40	\$440						\$1,126
TransNet - LSI	\$4,866	\$4,278	\$588								\$4,866
TransNet - LSI (Cash)	\$50	\$50									\$50
TransNet - LSI Carry Over	\$3,735	\$3,543	\$193								\$3,735
TransNet - MC	\$2,000		\$1,000	\$1,000							\$2,000
ATP - R	\$27,435	\$7,332	\$2,240	\$9,756	\$8,108						\$27,435
ATP - S	\$40,079	\$10,395	\$5,039		\$24,645						\$40,079
Local Funds	\$14,033	\$11,403	\$2,080	\$550							\$14,033
Local RTCIP	\$300	\$300									\$300
TOTAL	\$93,624	\$37,849	\$11,238	\$11,346	\$33,193						\$93,624

**2025 Regional Transportation Improvement Program
Amendment No. 5
San Diego Region (in \$000s)**

RTIP Fund Types

<u>Federal Funding</u>	
CMAQ	Congestion Mitigation and Air Quality
FRA-PRIIA	Federal Railroad Administration Passenger Rail Investment and Improvement Act of 2008
FTA Section 5307	Federal Transit Administration Urbanized Area Formula Program
FTA Section 5339	Federal Transit Administration Bus and Bus Facilities Formula Grant Program
HSIP	Highway Safety Improvement Program
RSTP	Regional Surface Transportation Program
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<u>State Funding</u>	
ATP	Active Transportation Program (Statewide and Regional)
Coastal Conservancy	California Coastal Conservancy Fund
SB1 - TCEP	Senate Bill 1 - Trade Corridor Enhancement Program
SB1 - LPP Formula	Senate Bill 1 - Local Partnership Formula Program
SB1 - TIRCP	Senate Bill 1 - Transit and Intercity Rail Program
TIRCP	Transit and Intercity Rail Capital Program
<u>Local Funding</u>	
Local Funds AC	Local Funds - Advanced Construction; mechanism to advance local funds to be reimbursed at a later fiscal year with federal/state funds
RTCIP	Regional Transportation Congestion Improvement Program
TransNet-BPNS	Prop. A Extension Local Transportation Sales Tax - Bicycle, Pedestrian and Neighborhood Safety Program
TransNet-CP	Prop. A Local Transportation Sales Tax - Commercial Paper
TransNet-L (Cash)	TransNet - L funds which agencies have received payment, but have not spent
TransNet-LSI	Prop. A Extension Local Transportation Sales Tax - Local System Improvements
TransNet-LSI Carry Over	TransNet - LSI funds previously programmed but not requested/paid in year of allocation
TransNet-LSI (Cash)	TransNet - LSI funds which agencies have received payment, but have not spent
TransNet-MC	Prop. A Extension Local Transportation Sales Tax - Major Corridors

Revenues (Table 3A)
San Diego Association of Governments (SANDAG)
2025 Regional Transportation Improvement Program (in \$000s) - Amendment No. 5

Attachment 4

Legend

Indicates change from prior amendment

		Prior Years	2024/2025		2025/2026		2026/2027		2027/2028		2028/2029		TOTAL	
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current
LOCAL	Sales Tax	\$5,051,983	\$509,890	\$517,074	\$372,326	\$378,031	\$293,341	\$296,278	\$217,234	\$232,061	\$207,684	\$209,659	\$6,652,029	\$6,685,085
	-- County	\$5,051,983	\$509,890	\$517,074	\$372,326	\$378,031	\$293,341	\$296,278	\$217,234	\$232,061	\$207,684	\$209,659	\$6,652,029	\$6,685,085
	Other Local Funds	\$1,265,210	\$176,226	\$177,210	\$364,022	\$363,765	\$35,678	\$36,281	\$32,598	\$32,598	\$41,030	\$41,030	\$1,914,765	\$1,916,095
	-- City General Funds	\$1,226,644	\$166,359	\$167,343	\$364,022	\$363,765	\$35,678	\$36,281	\$32,598	\$32,598	\$41,030	\$41,030	\$1,866,331	\$1,867,662
	-- Street Taxes and Developer Fees	\$38,566	\$9,867	\$9,867									\$48,434	\$48,434
	-- RSTP Exchange funds													
	Other	\$1,244,627	\$132,392	\$132,392	\$107,998	\$107,998	\$75,480	\$75,480	\$65,583	\$65,583	\$131,142	\$131,142	\$1,757,222	\$1,757,222
Local Total		\$7,561,821	\$818,508	\$826,676	\$844,345	\$849,793	\$404,499	\$408,039	\$315,415	\$330,241	\$379,857	\$381,832	\$10,324,016	\$10,358,403
STATE	State Highway Operations and Protection Program	\$140,906	\$493,949	\$493,949	\$144,057	\$144,057	\$113,169	\$113,169	\$216,447	\$216,447			\$1,108,528	\$1,108,528
	SHOPP (Including Augmentation)	\$140,906	\$493,949	\$493,949	\$144,057	\$144,057	\$113,169	\$113,169	\$216,447	\$216,447			\$1,108,528	\$1,108,528
	SHOPP Prior													
	State Transportation Improvement Program	\$790,044	\$27,393	\$27,393	\$148,813	\$148,813	\$126,182	\$126,182	\$92,000	\$92,000	\$15,100	\$15,100	\$1,199,532	\$1,199,532
	STIP (Including Augmentation)	\$748,295	\$26,893	\$26,893	\$148,813	\$148,813	\$126,182	\$126,182	\$92,000	\$92,000	\$15,100	\$15,100	\$1,157,283	\$1,157,283
	STIP Prior		\$500	\$500									\$42,249	\$42,249
	Proposition 1 A	\$41,843											\$41,843	\$41,843
	Proposition 1 B	\$581,132			\$1,319	\$1,319					\$895	\$895	\$583,346	\$583,346
	Active Transportation Program	\$78,321	\$21,037	\$26,222	\$21,872	\$21,872	\$41,142	\$41,142					\$162,371	\$167,556
	Highway Maintenance (HM)													
	Highway Bridge Program (HBP)	\$201,431	\$20,018	\$20,018	\$65,684	\$65,684	\$8,955	\$8,955	\$10,063	\$10,063	\$108,723	\$108,723	\$414,875	\$414,875
	Road Repair and Accountability Act of 2017 (SBI)	\$674,005	\$420,531	\$431,031	\$59,200	\$59,200	\$18,204	\$18,204	\$6,000	\$6,000	\$11,889	\$11,889	\$1,189,829	\$1,200,329
	Traffic Congestion Relief Program (TCRP)	\$95,298											\$95,298	\$95,298
	State Transit Assistance (e.g., population/revenue based, Prop 42)	\$297,928	\$54,305	\$54,305	\$30,850	\$30,850	\$36,660	\$36,660	\$36,660	\$36,660	\$36,660	\$36,660	\$493,064	\$493,064
	Other	\$361,660	\$267,730	\$267,730	\$109,580	\$109,580	\$28,810	\$28,810	\$24,054	\$24,054	\$20,587	\$20,587	\$812,420	\$812,420
State Total		\$3,262,569	\$1,304,963	\$1,320,648	\$581,374	\$581,374	\$373,122	\$373,122	\$385,225	\$385,225	\$193,853	\$193,853	\$6,101,106	\$6,116,791
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program	\$1,129,128	\$118,129	\$138,129	\$98,854	\$98,854	\$98,854	\$98,854	\$98,854	\$98,854	\$98,854	\$98,854	\$1,642,671	\$1,662,671
	5309a - Fixed Guideway Modernization	\$97,086											\$97,086	\$97,086
	5309b - New and Small Starts (Capital Investment Grants)	\$1,002,601	\$41,396	\$41,396									\$1,043,997	\$1,043,997
	5309c - Bus and Bus Related Grants	\$59,970											\$59,970	\$59,970
	5310 - Mobility of Seniors and Individuals with Disabilities	\$11,689	\$3,324	\$3,324									\$15,013	\$15,013
	5311 - Nonurbanized Area Formula Program	\$14,461	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$642	\$642	\$20,269	\$20,269
	5337 - State of Good Repair	\$527,748	\$67,780	\$67,780	\$68,835	\$68,835	\$67,780	\$67,780	\$67,783	\$67,783	\$68,129	\$68,129	\$868,054	\$868,054
	5339 - Bus and Bus Facilities Program	\$64,473	\$7,969	\$7,969	\$6,121	\$6,121	\$6,141	\$6,141	\$6,160	\$6,160	\$6,180	\$6,180	\$97,045	\$97,045
	Other	\$152,434	\$10,857	\$10,857			\$53,893	\$53,893					\$217,184	\$217,184
	Federal Transit Total	\$3,059,591	\$250,746	\$270,746	\$175,101	\$175,101	\$227,959	\$227,959	\$174,089	\$174,089	\$173,804	\$173,804	\$4,061,290	\$4,081,290
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$523,023	\$19,826	\$19,826	\$43,363	\$43,363	\$44,225	\$44,225	\$45,104	\$45,104	\$45,104	\$45,104	\$720,646	\$720,646
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$332,006	\$71,000	\$71,000									\$403,006	\$403,006
	GARVEE Bonds (Includes Debt Service Payments)													
	Highway Infrastructure Program (HIP)	\$58,446	\$5,166	\$5,166									\$63,612	\$63,612
	High Priority Projects (HPP) and Demo	\$85,414											\$85,414	\$85,414
	Highway Safety Improvement Program (HSIP)	\$2,125	\$2,333	\$9,854	\$7,783	\$6,788		\$5,424					\$11,796	\$24,191
	National Significant Freight & Highway Projects (FASTLANE/INFRA)	\$49,278	\$150,000	\$150,000									\$199,278	\$199,278
	Public Lands Highway	\$9,784	\$816	\$816	\$816	\$816							\$11,417	\$11,417
	Recreational Trails													
	Surface Transportation Program (Regional)	\$699,206	\$25,427	\$25,427	\$23,731	\$23,731	\$37,958	\$37,958	\$46,205	\$46,205	\$56,205	\$56,205	\$888,732	\$888,732
	Tribal Transportation Program													
	Other	\$292,814	\$93,958	\$94,158	\$11,664	\$11,664	\$6,020	\$6,020	\$6,020	\$6,020	\$6,020	\$6,020	\$416,698	\$416,698
Federal Highway Total		\$2,052,097	\$368,526	\$376,247	\$87,357	\$86,362	\$88,204	\$93,628	\$97,330	\$97,330	\$107,330	\$107,330	\$2,800,599	\$2,812,994
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)	\$70,546	\$500	\$500	\$21,510	\$21,510							\$92,556	\$92,556
	Other													
	Federal Railroad Administration Total	\$70,546	\$500	\$500	\$21,510	\$21,510							\$92,556	\$92,056
Federal Total		\$5,182,233	\$619,773	\$647,494	\$283,969	\$282,974	\$316,163	\$321,587	\$271,419	\$271,419	\$281,134	\$281,134	\$6,954,445	\$6,986,340
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$537,484											\$537,484	\$537,484
	Innovative Financing Total												\$537,484	\$537,484
REVENUES TOTAL		\$16,544,107	\$2,743,244	\$2,794,818	\$1,709,688	\$1,714,142	\$1,093,783	\$1,102,747	\$972,058	\$986,885	\$854,844	\$856,819	\$23,917,052	\$23,999,518

Program (Table 3B)
San Diego Association of Governments (SANDAG)
2025 Regional Transportation Improvement Program (in \$000s) - Amendment No. 5

Legend

Indicates change from prior amendment

Funding Source		Prior Years	2024/2025		2025/2026		2026/2027		2027/2028		2028/2029		TOTAL	
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current
LOCAL	Sales Tax	\$5,051,983	\$487,565	\$494,694	\$303,868	\$309,492	\$267,460	\$270,319	\$167,539	\$182,275	-\$387,763	-\$385,855	\$5,890,225	\$5,922,909
	-- TransNet	\$5,051,983	\$487,565	\$494,694	\$303,868	\$309,492	\$267,460	\$270,319	\$167,539	\$182,275	-\$387,763	-\$385,855	\$5,890,225	\$5,922,909
	Other Local Funds	\$1,265,210	\$176,226	\$177,210	\$364,022	\$363,765	\$35,678	\$36,281	\$32,598	\$32,598	\$41,030	\$41,030	\$1,914,765	\$1,916,095
	-- City General Funds	\$1,226,644	\$166,359	\$167,343	\$364,022	\$363,765	\$35,678	\$36,281	\$32,598	\$32,598	\$41,030	\$41,030	\$1,866,331	\$1,867,662
	-- Street Taxes and Developer Fees	\$38,566	\$9,867	\$9,867									\$48,434	\$48,434
	Other	\$1,244,627	\$132,392	\$132,392	\$107,998	\$107,998	\$75,480	\$75,480	\$65,583	\$65,583	\$131,142	\$131,142	\$1,757,222	\$1,757,222
	Local Total	\$7,561,821	\$796,183	\$804,297	\$775,888	\$781,255	\$378,618	\$382,080	\$265,720	\$280,456	-\$215,590	-\$213,683	\$9,562,212	\$9,596,226
STATE	State Highway Operations and Protection Program	\$140,906	\$493,949	\$493,949	\$144,057	\$144,057	\$113,169	\$113,169	\$216,447	\$216,447			\$1,108,528	\$1,108,528
	SHOPP (Including Augmentation)	\$140,906	\$493,949	\$493,949	\$144,057	\$144,057	\$113,169	\$113,169	\$216,447	\$216,447			\$1,108,528	\$1,108,528
	State Transportation Improvement Program	\$790,044	\$27,393	\$27,393	\$148,813	\$148,813	\$126,182	\$126,182	\$92,000	\$92,000	\$15,100	\$15,100	\$1,199,532	\$1,199,532
	STIP (Including Augmentation)	\$748,295	\$26,893	\$26,893	\$148,813	\$148,813	\$126,182	\$126,182	\$92,000	\$92,000	\$15,100	\$15,100	\$1,157,283	\$1,157,283
	STIP Prior	\$41,749	\$500	\$500									\$42,249	\$42,249
	Proposition 1 A	\$41,843											\$41,843	\$41,843
	Proposition 1 B	\$581,132			\$1,319	\$1,319					\$895	\$895	\$583,346	\$583,346
	Active Transportation Program	\$78,321	\$21,037	\$26,222	\$21,872	\$21,872	\$41,142	\$41,142					\$162,371	\$167,556
	Highway Maintenance (HM)													
	Highway Bridge Program (HBP)	\$201,431	\$20,018	\$20,018	\$65,684	\$65,684	\$8,955	\$8,955	\$10,063	\$10,063	\$108,723	\$108,723	\$414,875	\$414,875
	Road Repair and Accountability Act of 2017 (SB1)	\$674,005	\$420,531	\$431,031	\$59,200	\$59,200	\$18,204	\$18,204	\$6,000	\$6,000	\$11,889	\$11,889	\$1,189,829	\$1,200,329
	Traffic Congestion Relief Program (TCRP)	\$95,298											\$95,298	\$95,298
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$297,928	\$54,305	\$54,305	\$30,850	\$30,850	\$36,660	\$36,660	\$36,660	\$36,660	\$36,660	\$36,660	\$493,064	\$493,064
	State Emergency Repair Program													
	Other	\$361,660	\$267,730	\$267,730	\$109,580	\$109,580	\$28,810	\$28,810	\$24,054	\$24,054	\$20,587	\$20,587	\$812,420	\$812,420
	State Total	\$3,262,569	\$1,304,963	\$1,320,648	\$581,374	\$581,374	\$373,122	\$373,122	\$385,225	\$385,225	\$193,853	\$193,853	\$6,101,106	\$6,116,791
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program	\$1,129,128	\$118,129	\$138,129	\$92,491	\$92,491	\$93,057	\$93,057	\$93,644	\$93,644	\$94,239	\$94,239	\$1,620,687	\$1,640,687
	5309a - Fixed Guideway Modernization	\$97,086											\$97,086	\$97,086
	5309b - New and Small Starts (Capital Investment Grants)	\$1,002,601	\$41,396	\$41,396									\$1,043,997	\$1,043,997
	5309c - Bus and Bus Related Grants	\$59,970											\$59,970	\$59,970
	5310 - Elderly & Persons with Disabilities Formula Program	\$11,689	\$3,324	\$3,324									\$15,013	\$15,013
	5311 - Nonurbanized Area Formula Program	\$14,461	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$1,292	\$642	\$642	\$20,269	\$20,269
	5337 - State of Good Repair	\$527,748	\$67,780	\$67,780	\$67,109	\$67,109	\$67,444	\$67,444	\$67,783	\$67,783	\$68,129	\$68,129	\$865,992	\$865,992
	5339 - Bus and Bus Facilites Program	\$64,473	\$7,969	\$7,969	\$6,121	\$6,121	\$6,141	\$6,141	\$6,160	\$6,160	\$6,180	\$6,180	\$97,045	\$97,045
	Other	\$152,434	\$10,857	\$10,857			\$53,893	\$53,893					\$217,184	\$217,184
	Federal Transit Total	\$3,059,591	\$250,746	\$270,746	\$167,013	\$167,013	\$221,826	\$221,826	\$168,879	\$168,879	\$169,189	\$169,189	\$4,037,244	\$4,057,244
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$523,023	\$16,825	\$16,825	\$41,817	\$41,817	\$32,000	\$32,000					\$613,665	\$613,665
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$332,006	\$71,000	\$71,000									\$403,006	\$403,006
	GARVEE Bonds (Includes Debt Service Payments)													
	Highway Infrastructure Program (HIP)	\$58,446	\$5,166	\$5,166									\$63,612	\$63,612
	High Priority Projects (HPP) and Demo	\$85,414											\$85,414	\$85,414
	Highway Safety Improvement Program (HSIP)	\$2,125	\$2,333	\$9,854	\$7,783	\$6,788		\$5,424					\$11,796	\$24,191
	Public Lands Highway	\$9,784	\$816	\$816	\$816	\$816							\$11,417	\$11,417
	National Significant Freight & Highway Projects (FASTLANE/INFRA)	\$49,278	\$150,000	\$150,000									\$199,278	\$199,278
	Recreational Trails													
	Surface Transportation Program (Regional)	\$699,206	\$15,707	\$15,707	\$22,731	\$22,731	\$21,867	\$21,867					\$759,511	\$759,511
	Other	\$292,814	\$93,537	\$93,738	\$9,702	\$9,702							\$396,253	\$396,253
	Federal Highway Total	\$2,052,097	\$355,385	\$363,106	\$82,848	\$81,853	\$53,867	\$59,291					\$2,543,952	\$2,556,347
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)	\$70,546	\$500	\$500	\$21,510	\$21,510							\$92,556	\$92,556
	Other													
	Federal Railroad Administration Total	\$70,546	\$500	\$500	\$21,510	\$21,510							\$92,556	\$92,556
	Federal Total	\$5,182,233	\$606,631	\$634,352	\$271,371	\$270,376	\$275,693	\$281,117	\$168,879	\$168,879	\$169,189	\$169,189	\$6,673,752	\$6,706,147
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$537,484											\$537,484	\$537,484
	Innovative Financing Total	\$537,484											\$537,484	\$537,484
PROGRAM TOTAL		\$16,544,107	\$2,707,777	\$2,759,297	\$1,628,633	\$1,633,006	\$1,027,433	\$1,036,319	\$819,824	\$834,560	\$147,452	\$149,360	\$22,874,554	\$22,956,648

FY28/29 includes programming for future years and is included here for reference only

Legend
Indicates change from prior amendment

Funding Source		2024/2025		2025/2026		2026/2027		2027/2028		2028/2029		TOTAL	
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current
LOCAL	Local Total	\$22,324	\$22,379	\$68,457	\$68,538	\$25,881	\$25,959	\$49,695	\$49,785	\$595,447	\$595,515	\$761,805	\$762,177
STATE	State Highway Operations and Protection Program												
	SHOPP (Including Augmentation)												
	SHOPP Prior												
	State Transportation Improvement Program												
	STIP (Including Augmentation)												
	STIP Prior												
	Proposition 1 A												
	Proposition 1 B												
	Active Transportation Program												
	Highway Maintenance (HM)												
	Highway Bridge Program (HBP)												
	Road Repair and Accountability Act of 2017 (SB1)												
	Traffic Congestion Relief Program (TCRP)												
	State Transit Assistance (STA)(e.g., population/revenue based, Prop Other												
	State Total												
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program			\$6,363	\$6,363	\$5,796	\$5,796	\$5,210	\$5,210	\$4,615	\$4,615	\$21,984	\$21,984
	5309a - Fixed Guideway Modernization												
	5309b - New and Small Starts (Capital Investment Grants)												
	5309c - Bus and Bus Related Grants												
	5310 - Elderly & Persons with Disabilities Formula Program												
	5311 - Nonurbanized Area Formula Program												
	5337 - State of Good Repair			\$1,726	\$1,726	\$336	\$336						
	5339 - Bus and Bus Facilities Program												
	Other												
	Federal Transit Total			\$8,089	\$8,089	\$6,133	\$6,133	\$5,210	\$5,210	\$4,615	\$4,615	\$24,046	\$24,046
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$3,001	\$3,001	\$1,546	\$1,546	\$12,225	\$12,225	\$45,104	\$45,104	\$45,104	\$45,104	\$106,982	\$106,982
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)												
	GARVEE Bonds (Includes Debt Service Payments)												
	Highway Infrastructure Program (HIP)												
	High Priority Projects (HPP) and Demo												
	Highway Safety Improvement Program (HSIP)												
	National Significant Freight & Highway Projects (FASTLANE/INFRA)												
	Surface Transportation Program (Regional)	\$9,720	\$9,720	\$1,000	\$1,000	\$16,091	\$16,091	\$46,205	\$46,205	\$56,205	\$56,205		
	Other	\$420	\$420	\$1,963	\$1,963	\$6,020	\$6,020	\$6,020	\$6,020	\$6,020	\$6,020		
	Federal Highway Total	\$13,142	\$13,142	\$4,509	\$4,509	\$34,337	\$34,337	\$97,330	\$97,330	\$107,330	\$107,330	\$256,647	\$256,647
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)												
	Other												
	Federal Railroad Administration Total												
Federal Total		\$13,142	\$13,142	\$12,598	\$12,598	\$40,470	\$40,470	\$102,539	\$102,539	\$111,945	\$111,945	\$280,693	\$280,693
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)												
	Innovative Financing Total												
REVENUES - PROGRAM TOTAL		\$35,466	\$35,521	\$81,055	\$81,136	\$66,350	\$66,428	\$152,235	\$152,325	\$707,391	\$707,459	\$1,042,498	\$1,042,870

FY28/29 includes programming for future years and is included here for reference only

Federal Requirements Analysis for 2025 RTIP Amendment No. 5

Metropolitan Planning and Transportation Conformity

The U.S. Department of Transportation (U.S. DOT) Metropolitan Planning Regulations¹ and U.S. Environmental Protection Agency (U.S. EPA) Transportation Conformity Regulations² establish six criteria requirements which the RTIP must satisfy. The metropolitan planning regulations require that: (1) the RTIP be financially constrained and (2) make progress toward achieving federal performance targets. The transportation conformity regulations state that the RTIP must: (3) be consistent with San Diego Forward: The Regional Plan (Regional Plan); (4) meet regional emissions tests; (5) include timely implementation of transportation control measures (TCMs); and (6) include inter-agency consultation and public involvement.

The 2025 RTIP meets all six tests required under federal metropolitan planning and transportation conformity regulations. SANDAG made these findings for the 2025 RTIP under the required federal tests on September 27, 2024. On December 16, 2024, Federal Highways and the Federal Transit Administration found that the 2025 RTIP conforms with the provisions of 40 CFR Parts 51 and 93. Amendment No. 5 continues to meet all federal requirements.

Financial Constraint Test

Federal regulations 23 CFR Section 450.326(j) require the 2025 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Chapter 4 of the 2025 RTIP discusses in detail the financial capacity analysis of major program areas, including a discussion of available revenues.

Finding: The projects contained within the 2025 RTIP, including Amendment No. 5, are reasonable when considering available funding sources as demonstrated in Tables 3a through 3c, including a comparison from the prior approved version (changes are highlighted in yellow.)

Performance Management Test

Federal regulations 23 CFR Section 450.326(c) require the 2025 RTIP to be designed such that once implemented, it makes progress toward achieving the performance targets established under 450.306(d) and shall include, to the maximum extent practicable, a description of the anticipated effect of the RTIP toward achieving the performance targets identified in the transportation plan, linking investment priorities to those performance targets. Appendix H of the 2025 RTIP provides information on the projects which support safety and transit asset management performance management requirements.

Finding: The projects contained within the 2025 RTIP, including Amendment No. 5, make progress toward achieving the performance targets for all performance-based planning requirements established by the Board of Directors.

Consistency with San Diego Forward: The Regional Plan Test

Finding: The 2025 RTIP, through Amendment No. 5, is consistent with San Diego Forward: The 2021 Regional Transportation Plan (2021 Regional Plan) adopted on December 10, 2021 (policies, programs, and projects). All projects conform to the scope, cost, and schedule included in the 2021 Regional Plan.

Regional Emissions Tests

These findings are based on the regional emissions analyses' tests shown in Table 5-2 in Chapter 5 of the 2025 RTIP.

Finding: The regional emissions analyses for the 2025 RTIP through Amendment No. 5 are consistent with the emissions analyses for the 2021 Regional Plan.

Finding: The proposed amendment does not reflect a change in the design, concept, or scope of the projects or the conformity analysis years as modeled for the regional emissions analysis of the 2021 Regional Plan and the 2025 RTIP, as amended.

Finding: The 2025 RTIP, including Amendment No. 5, remains in conformance with the applicable State Implementation Plan³ (SIP).

Timely Implementation of TCM Test

Finding: The TCMs, established as Transportation Tactics in the 1982 SIP, have been fully implemented and Amendment No. 5 continues to fund the four TCMs, which include: (1) ridesharing; (2) transit improvements; (3) traffic flow improvements; and (4) bicycle facilities and programs.

Inter-Agency Consultation and Public Involvement Test

Finding: The 2025 RTIP complies with all federal and state requirements for public involvement by following the strategies described in Board Policy No. 025: Public Participation Plan Policy. Amendment No. 5 was posted for a 15-day public comment period from March 27, 2025, through April 17, 2025.

Finding: The SANDAG Conformity Working Group (CWG), including members from the San Diego County Air Pollution Control District, Caltrans, California Air Resources Board, SANDAG, U.S. DOT, and U.S. EPA, serve as a forum to meet the federal and state requirements for interagency consultation for the 2025 RTIP. All exempt projects in Amendment No. 5 were submitted to the CWG on April 2, 2025, for its review and members concurred with the exempt categorization.

¹ 23 Code of Federal Regulation (CFR) Part 450, subpart C

² 40 CFR part 93, subpart A

³ 2020 Plan for Attaining the National Ozone Standards Plan for San Diego County, which were found adequate for transportation conformity purposes by the U.S. Environmental Protection Agency effective October 2021

Grouped Project Listings

Amendment No. 5

**Grouped Projects for the
Highway Safety Improvement Program(CAL105)
Through 25-05**

Page 1 of 2

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future	Total Cost
CAL458	Caltrans	San Diego County - Woodside Ave from Marilla Dr to Chestnut St in the unincorporated community of Lakeside. (H8-11-016)	Construct sidewalks, bike lanes, and advanced dilemma zone detection with signal coordination.	\$1,315,620	\$6,408,580	\$0	\$0	\$0	\$0	\$0	\$7,724,200
CAL512	Caltrans	Barona Band of Mission Indians - The intersection of Ashwood Street/Wildcat Canyon Road and Willow Road (H9-11-001)	Install high visibility crossings and advanced stop bars; install bike lane stripping, edge-lines and centerlines; construct sidewalks and curb ramps; install pedestrian signal head and safety lighting system.	\$0	\$348,300	\$0	\$0	\$0	\$0	\$0	\$348,300
CAL513	Caltrans	Chula Vista - Pedestrian Interval Operations (H9-11-002)	Install LEED Pedestrian Interval Signals	\$87,500	\$0	\$2,146,400	\$0	\$0	\$0	\$0	\$2,233,900
CAL517	Caltrans	Encinitas - Tree-block corridor of Santa Fe Drive from Gardena Road to Bonita Drive. Santa Fe Drive intersects with four streets along the corridor. Gardena Road, Arcadia Road, Nardo Road, and Bonita Drive (H9-11-006)	Install sidewalk/pathway and install pedestrian hybrid beacon (HAWK).	\$99,000	\$670,600	\$0	\$0	\$0	\$0	\$0	\$769,600
CAL518	Caltrans	Encinitas - El Camino Real approximately 350 Ft. south of Via Molena between the shopping centers of Encinitas Market Place and Encinitas Village (H9-11-007)	Install a pedestrian staggered mid block crosswalk (2-crossing) with pedestrian hybrid beacon to connect pedestrians and bicycles to the east and west sides of El Camino Real (H9-11-007)	\$0	\$517,600	\$0	\$0	\$0	\$0	\$0	\$517,600
CAL527	Caltrans	San Diego - safety improvements (H9-11-016)	This project involves extending existing guardrails, installing end terminals or crash cushions and widening sidewalks to provide adequate access (H9-11-016)	\$178,300	\$819,900	\$0	\$0	\$0	\$0	\$0	\$998,200
CAL591	Caltrans	San Diego County - Guardrail Upgrades H10-11-017	Upgrade metal beam guardrail and end-treatment.	\$328,900	\$1,248,800	\$0	\$0	\$0	\$0	\$0	\$1,577,700
CAL617	Caltrans	San Diego County - Various Locations throughout San Diego County.	Metal Beam Guardrail and End-Treatment Upgrades (H11-11-009)	\$116,142	\$847,458	\$0	\$0	\$0	\$0	\$0	\$963,600
CAL683	Caltrans	Chula Vista - Olympic Parkway from Brandywine Avenue to Eastlake Parkway. (H12-11-001)	Install separated bike lanes, variable speed feedback signs, and high-visibility crosswalks and signage.	\$0	\$0	\$1,955,900	\$0	\$0	\$0	\$0	\$1,955,900
CAL684	Caltrans	El Cajon - On Washington Ave. between First St. and Jamacha Rd. (H12-11-002)	Install raised concrete medians throughout the corridor. Install a high visibility pedestrian crossing at the intersection of Washington Ave. at Dorothy St.	\$0	\$0	\$0	\$3,133,500	\$0	\$0	\$0	\$3,133,500
CAL685	Caltrans	Encinitas - South Coast Highway 101 from City Limits (Solana Beach) to the North Cardiff State Beach Driveway (north of Los Olas). (H12-11-005)	Install sidewalk and path along the east side of South Coast Highway 101.	\$0	\$0	\$1,862,900	\$0	\$0	\$0	\$0	\$1,862,900

**Grouped Projects for the
Highway Safety Improvement Program(CAL105)
Through 25-05**

Page 2 of 2

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future	Total Cost
CAL686	Caltrans	San Diego County - The intersection of Jamacha Boulevard and Grand Avenue in the community of Spring Valley. (H12-11-012)	Provide protected left turn phasing and provide pedestrian enhancements such as marked crosswalks, curb extensions, dual pedestrian ramps, and leading pedestrian interval (LPI).	\$0	\$0	\$1,338,100	\$0	\$0	\$0	\$0	\$1,338,100
CAL687	Caltrans	Vista - E. Vista Way from Williamston Street to Taylor Street. (H12-11-014)	Install a raised median with directional median openings, pedestrian fencing at key locations, new or upgraded signs with fluorescent sheeting, retro-reflective backplates at existing traffic signals.	\$0	\$0	\$0	\$2,893,400	\$0	\$0	\$0	\$2,893,400
Total				\$2,125,462	\$10,861,238	\$7,303,300	\$6,026,900	\$0	\$0	\$0	\$26,316,900

**Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and
Trackbed in Existing Rights-of-Way: Coastal Rail Corridor(SAN114)
Through 25-05**

Page 1 of 1

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future	Total Cost
SAN117	San Diego Association of Governments	Poinsettia Station Improvements	includes track reconfiguration, intertrack fence, reconstruction of pedestrian loading platforms, signals, and a new grade separated pedestrian crossing	\$36,205,182	\$375,000	\$275,000	\$25,450	\$0	\$0	\$0	\$36,880,632
SAN130	San Diego Association of Governments	Carlsbad Village Double Track	Conduct feasibility study of two rail trench alternatives; prepare final environmental document and 30 percent design for 1.0 miles of double track, a new bridge across Buena Vista Lagoon, and new signals	\$2,728,078	\$4,499	\$0	\$0	\$0	\$0	\$0	\$2,732,577
SAN149	San Diego Association of Governments	Coaster PE	preliminary engineering and environmental studies for prioritization of Coaster improvement projects to better define future projects	\$1,649,135	\$75,000	\$0	\$0	\$0	\$0	\$0	\$1,724,135
SAN182	San Diego Association of Governments	San Diego River Bridge	Construct 0.9 miles of double track and new bridge over the San Diego River	\$91,639,566	\$2,464	\$0	\$0	\$0	\$0	\$0	\$91,642,030
SAN183	San Diego Association of Governments	Batiquitos Lagoon Double Track	design and construct 0.8 miles of double-track and a new bridge over Batiquitos Lagoon	\$116,773,609	\$18,127,000	\$6,245,000	\$7,210,000	\$16,296,000	\$1,975,499	\$0	\$166,627,108
SAN259	San Diego Association of Governments	LOSSAN Corridor Improvements	includes preliminary engineering, Project Study Reports (PSRs), design criteria and funding applications for complete corridor projects.	\$4,918,717	\$10,560	\$0	\$0	\$0	\$0	\$0	\$4,929,277
SAN274	San Diego Association of Governments	Carlsbad Village Double Track Trench	Preliminary engineering for a future railroad trench in the City of Carlsbad; on coastal rail corridor in Carlsbad at Mile Post (MP) 228.0 to MP 230.6, near the city's downtown village area.	\$382,760	\$0	\$0	\$20,800,000	\$0	\$0	\$0	\$21,182,760
SAN30	San Diego Association of Governments	San Dieguito Lagoon Double Track	prepare final environmental document and design for 2.1 miles of second track and San Dieguito Bridge replacement. FTA 5307 funding is carried over from FFY 2022	\$73,732,336	\$107,352,000	\$1,134,000	\$61,591,000	\$65,044,000	\$2,584,000	\$614,000	\$311,437,336
SAN30A	San Diego Association of Governments	San Dieguito Lagoon Double Track Platform	Construct a special event platform at the Del Mar Fairgrounds	\$0	\$0	\$36,396,621	\$0	\$0	\$0	\$0	\$36,396,621
Total				\$328,029,383	\$125,946,523	\$44,050,621	\$89,626,450	\$81,340,000	\$4,559,499	\$614,000	\$673,552,476

**Grouped Projects for Bicycle and pedestrian facilities -
Active Transportation Program (ATP)(V14)
Through 25-05**

Page 1 of 2

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future	Total Cost
CAL392	Caltrans	La Jolla Band of Luiseno Indians - Active Transportation Project 2014	The La Jolla Band of Luiseno Indians, La Jolla Active Transportation Project 2014.	\$4,110,000	\$745,000	\$0	\$0	\$0	\$0	\$0	\$4,855,000
CHV96	Chula Vista, City of	Bayshore Bikeway Segment 6A	To complete design and construction of Bayshore Bikeway Segment 6A which includes a separated Class 1 bike path, prefabricated bridge, fencing, high visibility crosswalk, pedestrian/bike traffic signal. Project was awarded ATP Cycle 6 (Regional) grant funding. Local CIP# STL0451.	\$204,750	\$295,250	\$3,310,000	\$0	\$0	\$0	\$0	\$3,810,000
ENC47	Encinitas, City of	Santa Fe Drive Corridor Improvements	Improvements on Santa Fe Drive between El Camino Real & Gardena include new sidewalk to fill gaps, bike lanes, and a mid-block pedestrian crossing in front of the H.S. Project rescope approved by Council in 2021. Western Phase has protected bike lanes; Eastern Phase has buffered bike lanes & traffic signal.	\$9,135,355	\$132,213	\$0	\$0	\$0	\$0	\$0	\$9,267,568
IB22	Imperial Beach, City of	9th St Active Transportation Corridor	1.1 miles of bicycle and pedestrian improvements that include a road diet, green buffered bike lanes, sharrows, bicycle bend-outs, high-visibility crosswalks, and curb extensions	\$599,000	\$4,786,500	\$0	\$0	\$0	\$0	\$0	\$5,385,500
IB24	Imperial Beach, City of	Palm Avenue Complete Multimodal Corridor	1.5 miles of active transportation improvements including class IV bike lanes, crosswalks, curb extensions, street trees, lighting, transit islands, and ADA curb ramps/sidewalks	\$1,115,000	\$2,370,000	\$1,000,000	\$21,742,000	\$0	\$0	\$0	\$26,227,000
LG27	Lemon Grove, City of	Connect Main Street Phase 2 and 3	Connect Main Street is an active transportation corridor project including class I multi-use paths, DG pedestrian trails, and bike boulevard treatments.	\$375,000	\$516,000	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$4,891,000
LG28	Lemon Grove, City of	Connect Main Street Phases 4 thru 6	Connect Main Street is an active transportation corridor project including class I multi-use paths, DG pedestrian trails, and bike boulevard treatments.	\$115,000	\$1,275,000	\$3,347,500	\$3,347,500	\$0	\$0	\$0	\$8,085,000
NC41	National City, City of	8th Street and Roosevelt Ave. Active Transportation Corridor, National City	Constructs a 14-foot-wide multi-use path, a Class IV cycle track, and reconstructed sidewalk with lighting, landscape and intersection adjustments for safety improvements.	\$0	\$5,185,000	\$0	\$0	\$0	\$0	\$0	\$5,185,000
NC46	National City, City of	24th Street Transit Center Connections	Construct more than two miles of separated bike lanes (Class IV), 2 curb extensions, traffic signal modifications with bike signals, continental crosswalks, and curb ramps.	\$150,000	\$445,000	\$0	\$2,903,000	\$0	\$0	\$0	\$3,498,000

**Grouped Projects for Bicycle and pedestrian facilities -
Active Transportation Program (ATP)(V14)
Through 25-05**

Page 2 of 2

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future	Total Cost
NC47	National City, City of	8th Street Bicycle and Pedestrian Rail Crossing Enhancements	Construct a two-way Class 1 safe crossing of the rail tracks near 8th and Harbor in National City for bicycles and pedestrians. Removal of a vehicle free right-turn lane.	\$600,000	\$0	\$1,648,000	\$0	\$0	\$0	\$0	\$2,248,000
NC48	National City, City of	22nd Street Separated Bikeway	3,000 feet of separated bikeway (Class I and IV), curb extensions, a new traffic signal with bike signals, continental crosswalks, curb ramps, and 400 feet of new sidewalk.	\$150,000	\$380,000	\$0	\$2,760,000	\$0	\$0	\$0	\$3,290,000
SAN272	San Diego Association of Governments	GObyBIKE San Diego: Construction Outreach Program	The GoByBIKE San Diego Construction Outreach Program builds support for new bike infrastructure.	\$1,909,401	\$57,599	\$0	\$0	\$0	\$0	\$0	\$1,967,000
SAN310	San Diego Association of Governments	Bayshore to Imperial Bikeway	Environmental clearance for a 7.9 mile regional bikeway of continuous bicycle boulevards, buffered bike lanes, and Class III/IV facilities including 15 traffic circles, 7 roundabouts, and 35 intersection treatments.	\$4,634,000	\$40,000	\$40,000	\$440,000	\$0	\$0	\$0	\$5,154,000
SD234	San Diego, City of	Chollas Creek-Bayshore Bikeway	Final design and construction plans for 0.75 mile segment of multi-use path connecting from Southeastern San Diego along the Chollas Creek to the Bayshore Bikeway in Barrio Logan.		\$1,000	\$0	\$0	\$0	\$0	\$0	\$701,000
SD245	San Diego, City of	Euclid+ Market Complete Streets project	Final design and construction of new and expanded sidewalks, new bike facilities, and added crosswalks, medians, and curb extensions to slow and calm traffic (\$16061)	\$14,051,553	\$193,635	\$0	\$0	\$0	\$0	\$0	\$14,245,188
Total				\$37,149,059	\$16,422,197	\$11,345,500	\$33,192,500	\$0	\$0	\$0	\$98,809,256

Comments and Responses

Amendment No. 5

Richard Radcliffe

From: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>
Sent: Tuesday, May 13, 2025 10:26 AM
To: Richard Radcliffe
Subject: RE: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

CAUTION: This email originated from outside of SANDAG. Do not click links or open attachments unless you are expecting the content.

Thank you, Richard.
Looks good.

Vaik Renga, PE, SE

FSTIP Coordinator
Office of Federal Programming & Data Management
Caltrans -Division of Financial Programming
Ph: (916) 215-9785

From: Richard Radcliffe <Richard.Radcliffe@sandag.org>
Sent: Tuesday, May 13, 2025 8:49 AM
To: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>
Subject: RE: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

EXTERNAL EMAIL. Links/attachments may not be safe.

Hi Vaik,

Can you please review the note below regarding project SAN183, and let me know if anything should be added/updated?

SAN183 – Batiquitos Lagoon Double Project (Part of SAN114 Lump Sum)

After receiving some comments from Caltrans AQ branch regarding this project, SANDAG presented a brief history and overview of the project during the May 7th Conformity Working Group (CWG) meeting. It was requested by Caltrans Federal Programming and federal partners in attendance, that we discuss the exempt status of the project, the AQ impacts (if any), the regional significance, and whether the project should remain in a grouped listing or if it should be programmed individually. The discussion is scheduled for the 6/4 CWG meeting. If it is determined during the interagency consultation that the project should be programmed individually, then SANDAG will make the change in the next formal RTIP amendment, which is scheduled for public review beginning 6/7, with MPO approval expected on 7/25.

Thank you!

Richard Radcliffe

Associate Financial Analyst

619.595.5649 office

619.288.1840 cell



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From: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>

Sent: Wednesday, April 30, 2025 1:41 PM

To: Richard Radcliffe <Richard.Radcliffe@sandag.org>

Subject: RE: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

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Hi Richard,
We are good with the response.
Thank you.
Vaik

From: Richard Radcliffe <Richard.Radcliffe@sandag.org>

Sent: Tuesday, April 29, 2025 3:26 PM

To: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>

Subject: RE: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

EXTERNAL EMAIL. Links/attachments may not be safe.

Hi Vaik,

Thank you for following up. Below is SANDAG's response to the Caltrans AQ's question:

We will present the grouped listings at the next CWG meeting, on 5/7/2025, give the background on SAN183, the other projects in the grouped listing, and the basis and history of the exempt status.

Below is some additional information/context on the project(s) in question:

- **SAN182** is substantially complete, with minimal funds left in the project for wrapping up vendor invoices. The majority of construction occurred between 2017 and 2021. SAN182 is expected to be categorized as completed and not carried forward as an active project in the next RTIP.
- **SAN183** is under construction now. Its listing as a grouped project is expected to change in the next RTIP, however, as its budget is larger than the other projects in its grouped listing and Programming is more comfortable listing it singly in the next RTIP.

Although exempt under the classification of track rehabilitation in an existing ROW, both SAN182 and SAN 183 are reflected in the ABM3 modeling used for the conformity determination.

Richard Radcliffe

Associate Financial Analyst

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From: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>

Sent: Tuesday, April 29, 2025 10:51 AM

To: Richard Radcliffe <Richard.Radcliffe@sandag.org>

Subject: FW: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

CAUTION: This email originated from outside of SANDAG. Do not click links or open attachments unless you are expecting the content.

Hi Richard,

I wanted to follow up Caltrans AQ branch question. I attached email chain between SANDAG and Caltrans' AQ branch that I was cc'd.

It is important you provide SANDAG's formal response (that would be part of the Amendment package), so I can close the loop that Caltrans is okay with the response.

Thank you.

Vaik Renga, PE, SE

FSTIP Coordinator

Office of Federal Programming & Data Management

Caltrans -Division of Financial Programming

Ph: (916) 215-9785

From: Renganathan, Vaikunthan@DOT

Sent: Thursday, April 17, 2025 12:00 PM

To: Radcliffe, Richard <Richard.Radcliffe@sandag.org>

Subject: RE: SANDAG 2025 RTIP Amendment No. 5 -Caltrans Comments

Hi Richard,

Thank you for the opportunity to review SANDAG's proposed 2025 FTIP Amendment #05. Please see total of two (2) comments. Please include these comments along with SANDAG's responses as a part of the public comments for this amendment.

- **Grouped projects (V14):** Question regarding ATP projects, which ATP cycle was incorporated? Were any projects added? As there are no highlights of projects in the backup listing, I am assuming no new projects were added. Please clarify.
- **Project IDs: SAN 182 and SAN 183:** See below email for the comment from Caltrans- AQ Branch.

Please let me know if you have any questions or concerns.

Vaik Renga, PE, SE

FSTIP Coordinator
Office of Federal Programming & Data Management
Caltrans -Division of Financial Programming
Ph: (916) 215-9785

From: Becha, Karishma@DOT <Karishma.Becha@dot.ca.gov>
Sent: Tuesday, April 15, 2025 3:22 PM
To: Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>
Cc: Tavit, Rodney A@DOT <rodney.tavitas@dot.ca.gov>; Vaca, Erika@DOT <Erika.Vaca@dot.ca.gov>; Lewis, Nicole@DOT <Nicole.Lewis@dot.ca.gov>; Rios, Kevin H@DOT <Kevin.Rios@dot.ca.gov>
Subject: RE: SANDAG 2025 RTIP Amendment No. 5

Hello Vaik,

We were able to review the attachments. We had a question about two listed projects: can more information be provided on what the new bridge entails? Are these new bridges? Can SANDAG verify that it is exempt from regional conformity (40 CFR 93.101)?

SAN182	San Diego Association of Governments	San Diego River Bridge	Construct 0.9 miles of double track and new bridge over the San Diego River
SAN183	San Diego Association of Governments	Batiquitos Lagoon Double Track	design and construct 0.8 miles of double-track and a new bridge over Batiquitos Lagoon

San Diego Association of Governments

MPO ID: SAN183								RTIP #:25-05			
Project Title:		Batiquitos Lagoon Double Track (part of Lump Sum SAN114)						SANDAG ID: 1239816			
Project Description:		On Coastal rail corridor over Batiquitos Lagoon from MP 234.5 to MP 235.5 - design and construct 0.8 miles of double-track and a new bridge over Batiquitos Lagoon									
Change Reason:		Increase funding									
		Capacity Status:NCI		Exempt Category:Mass Transit - Track rehabilitation in existing right of way							
Est Total Cost: \$166,627											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - MC	\$46,577	\$7,224	\$7,627	\$6,245	\$7,210	\$16,296	\$1,975		\$14,851		\$31,726
CMAQ	\$5,000	\$5,000							\$5,000		
Coastal Conservancy	\$103,300	\$103,300									\$103,300
SB1 - LPP Formula	\$11,750	\$1,250	\$10,500						\$1,250		\$10,500
TOTAL	\$166,627	\$116,774	\$18,127	\$6,245	\$7,210	\$16,296	\$1,975		\$21,101		\$145,526
PROJECT LAST AMENDED 25-00											
	TOTAL	PRIOR	24/25	25/26	26/27	27/28	28/29	FUTURE	PE	RW	CON
TransNet - MC	\$13,733	\$6,796	\$654	\$540	\$4,273	\$1,470			\$7,450		\$6,283
CMAQ	\$5,000	\$5,000							\$5,000		
Coastal Conservancy	\$103,300	\$103,300									\$103,300
SB1 - LPP Formula	\$1,250	\$1,250							\$1,250		
TOTAL	\$123,283	\$116,346	\$654	\$540	\$4,273	\$1,470			\$13,700		\$109,583

Best,

Karishma Becha

Associate Transportation Planner

Air Quality Branch, Office of Air Quality and Climate Change

Division of Transportation Planning | California Dept. of Transportation

(916) 539-7533

karishma.becha@dot.ca.gov

From: Kirsten Uchitel <Kirsten.Uchitel@sandag.org>

Sent: Wednesday, April 2, 2025 4:07 PM

To: mgiron@portofsandiego.org; Choi, Yoojoong@DOT <yoojoong.choi@dot.ca.gov>; Kalandiyur, Nesamani@ARB <nesamani.kalandiyur@arb.ca.gov>; Dawn Vettese <dawn.vettese@sandag.org>; ARB AQPSD External <700external@arb.ca.gov>; Richard Radcliffe <Richard.Radcliffe@sandag.org>; Susan Huntington <Susan.Huntington@sandag.org>; Xia, Wei@DOT <wei.xia@dot.ca.gov>; Keith Greer <Keith.Greer@sandag.org>; Lauren Lee <Lauren.Lee@sandag.org>; Luther, Eric <Eric.Luther@sdapcd.org>; May, Abigail@ARB <Abigail.May@arb.ca.gov>; Nealon, Alison@DOT <Alison.Nealon@dot.ca.gov>; Caruso, Brenda@DOT <Brenda.H.Caruso@dot.ca.gov>; Hendrawan, Kevin@ARB <Kevin.Hendrawan@arb.ca.gov>; Lee Lorenzo, Charlene (FTA) <Charlene.LeeLorenzo@dot.gov>; Ziyang Ouyang <Ziyang.Ouyang@sandag.org>; John Kelly <Kelly.Johnj@epa.gov>; Oconnor, Karina (she/her/hers) <OConnor.Karina@epa.gov>; Michael.Morris <Michael.Morris@dot.gov>; Tavitias, Rodney A@DOT <rodney.tavitias@dot.ca.gov>; Cormier, Nick <Nick.Cormier@sdapcd.org>; Johansson, Kenneth H@DOT <ken.johansson@dot.ca.gov>; Pereira, Melina T@DOT <melina.pereira@dot.ca.gov>; Marquez-Chavez, Jose I@DOT <jose.marquez@dot.ca.gov>; Robert Reider <Robert.reider@sdcounty.ca.gov>; Sardar, Satya@ARB <satya.sardar@arb.ca.gov>; Michelle Smith <Michelle.Smith@sandag.org>; Ho, Tyler T@DOT <tyler.ho@dot.ca.gov>; Valarie McFall <vmcfall@thetollroads.com>; Whisman, Rusty <russell.whisman@dot.gov>; Limeng Yu <Limeng.Yu@sandag.org>; Rasoulzadeh, Rouya <Rouya.Rasoulzadeh@sdcounty.ca.gov>; 'Hentschel, Natalia' <Natalia.Hentschel@sdcounty.ca.gov>; Espinosa Araiza, Erika@DOT <Erika.Espinosa.Araiza@dot.ca.gov>; Flores, Enrique <Enrique.Flores@sdcounty.ca.gov>; 'Duran, Luis' <Luis.Duran@sdcounty.ca.gov>; Becha, Karishma@DOT <Karishma.Becha@dot.ca.gov>; Samuel Sanford <samual.sanford@sandag.org>; Suzanne Martinez

<Suzanne.Martinez@sandag.org>; Antoinette Meier <Antoinette.Meier@sandag.org>; Vaca, Erika@DOT <Erika.Vaca@dot.ca.gov>; Johnson, Antonio (FHWA) <antonio.johnson@dot.gov>; Mattson, Madeline <Madeline.Mattson@sdcounty.ca.gov>; Vazquez, Sandra@DOT <Sandra.Vazquez@dot.ca.gov>; Sanchez Rangel, Rogelio@DOT <roger.sanchez-rangel@dot.ca.gov>; Renganathan, Vaikunthan@DOT <vaikunthan.renganathan@dot.ca.gov>; Berge, Brent@DOT <brent.berge@dot.ca.gov>; pds.longrangeplanning@sdcounty.ca.gov; Marquez-Chavez, Jose I@DOT <jose.marquez@dot.ca.gov>; Nunez, Alejandro <Alejandro.Nunez@sdapcd.org>; Kerr, Alexa <Alexa.Kerr@sdcounty.ca.gov>; McDonell-Encina, Cayla (FHWA) <C.McDonell-Encina@dot.gov>; Thornburgh, Sara <Sara.Thornburgh@sdcounty.ca.gov>

Subject: 2025 RTIP Amendment No. 5

EXTERNAL EMAIL. Links/attachments may not be safe.

Dear CWG Members,

Attached for your review are the draft exempt project listings and grouped project listings for 2025 RTIP Amendment No. 5. There are (4) new projects that were added to CAL105, the HSIP grouped listing, in this amendment. This amendment is scheduled to be approved by the SANDAG Transportation Committee on April 18, 2025, and ratified by the SANDAG Board on April 25, 2025. It was posted for public comment on March 27, 2025. Please send any comments to Richard Radcliffe at Richard.Radcliffe@sandag.org by April 17, 2025.

Thank you very much. If you have any questions or concerns, please reach out to Richard or me.

Best,
Kirsten

Kirsten Uchitel

Senior Regional Planner

619.699.7335 office

401 B Street, Suite 800, San Diego, CA 92101



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