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April 25, 2022

File Number 1500300

Ms. Dana Hendrix, Office Chief
Office of Federal Programming and Data Management
Division of Transportation Programming
Caltrans
P.O. Box 924873 MS-82
Sacramento, CA 94274-0001

Subject: Amendment No. 10 to the 2021 Regional Transportation Improvement Program for the San Diego Association of Governments

Dear Ms. Hendrix:

Amendment No. 10 to SANDAG's 2021 Regional Transportation Improvement Program (RTIP) is being transmitted to you for state and federal approval. At its April 22, 2022, meeting, the SANDAG Board of Directors ratified the action taken by the SANDAG Transportation Committee to adopt Resolution No. 2022-17, approving Amendment No. 10.

Amendment No. 10 makes changes to 33 project(s) and 11 grouped listings within San Diego County. It includes updates to the grouped project listings for Safety Improvements – SHOPP Mobility Program; Bridge Rehabilitation and Reconstruction-SHOPP Program; Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program; Safety Improvements - SHOPP Mandates Program; Highway Safety Improvement - HSIP Program; Bicycle and Pedestrian Facilities - North Park/Mid-City Bikeways; *TransNet* Smart Growth Incentive Program; Bicycle and Pedestrian Facilities; Bicycle and pedestrian facilities - Active Transportation Program (ATP); Bicycle and pedestrian facilities funded with *TransNet* Active Transportation Grant Program (ATGP); and Complete Corridor Studies.

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 Amendment No. 10 to interested parties for a 15-day public review period between March 25, 2022, and April 13, 2022. 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. 10 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 2021 RTIP as updated in Amendment No. 6 and San Diego Forward: The 2021 Regional Plan. The investments described in the 2021 RTIP, as revised with Amendment No. 10, 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. 10 to the 2021 RTIP are fiscally constrained based upon available or committed funding and/or reasonable estimates of future funding.

Sincerely,

Richard Radcliffe

Richard Radcliffe
Associate Financial Analyst

RRA/

Enclosure(s)

SANDAG 2021 RTIP

Amendment No. 10

- Transportation Committee Report
- Grouped Project Listings

April 25, 2022

April 15, 2022

2021 Regional Transportation Improvement Program: Amendment No. 10

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 2021 RTIP covers FY 2021 – FY 2025 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 are summarized in Attachment 2 with explanations for the significant changes, and the proposed amendments are detailed in Attachment 3.

This amendment includes the programming of projects from the 2022 State Highway Operations and Protection Program (SHOPP), which was adopted by the California Transportation Commission on March 16, 2022. Also included in this amendment is the Transit Equity Program approved by the Board in October of 2021.

Tables 3a through 3c (Attachment 4) provide updated program financial summaries. Attachment 5 summarizes changes made during the public comment period. Attachment 6 summarizes the federal requirements analysis for projects contained in Amendment No. 8. The 2021 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 13, 2022. Any significant comments received will be brought to the Transportation Committee.

Action: Adopt

The Transportation Committee is asked to adopt Resolution No. 2022-17, approving Amendment No. 10 to the 2021 Regional Transportation Improvement Program.

Fiscal Impact:

Amendment No. 10 reflects an increase of \$157.7 million to the total amount programmed in the 2021 RTIP.

Schedule/Scope Impact:

Amendment No. 10 reflects the addition of four new projects to the program.

Next Steps

The Transportation Committee is asked to adopt Resolution No. 2022-17, approving Amendment No. 10 to the 2021 Regional Transportation Improvement Program. The Board of Directors will be asked to ratify Amendment No. 10 at its April 22, 2022, meeting.

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

Key Staff Contact: Richard Radcliffe, (619) 595-5649, richard.radcliffe@sandag.org

Attachments:

1. Resolution No. 2022-17
2. Table 1 – Summary of Changes Report – Amendment No. 10
3. Table 2 - Amendment No. 10
4. Tables 3a through 3c – Financial Summary
5. Changes During Public Comment
6. Federal Requirements Analysis



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Resolution No. 2022-17

Approving Amendment No. 10 to the 2021 Regional Transportation Improvement Program

WHEREAS, on February 26, 2021, SANDAG adopted the 2021 Regional Transportation Improvement Program (RTIP) and found the 2021 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 April 16, 2021, the U.S. Department of Transportation (U.S. DOT) determined the 2021 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, this amendment is consistent with the metropolitan transportation planning regulations per 23 CFR Part 450 including the performance-based planning requirements; and

WHEREAS, this amendment 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, the cities of Chula Vista, Imperial Beach, and SANDAG have requested various changes to existing projects for inclusion into the 2021 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 2021 RTIP; and

WHEREAS, Amendment No. 10 to the 2021 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. 10 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. 10 are either non-capacity increasing or exempt from the requirements to determine conformity; and

WHEREAS, the projects in 2021 RTIP Amendment No. 10 are fiscally constrained; and

WHEREAS, the projects in 2021 RTIP Amendment No. 10 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. 10 to the 2021 RTIP; and

BE IT FURTHER RESOLVED that the SANDAG finds the 2021 RTIP, including Amendment No. 10, 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 15th of April 2022.



Chair

Attest: 

Secretary

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

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

**Table 1 - Summary of Changes Report (\$000)
2021 RTIP Amendment No. 10**

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
CAL09	Caltrans	Interstate 5 - HOV/Managed Lanes	\$907,454	\$907,455	\$1	0%	↑ CMAQ; ↑ CMAQ Conversion; ↓ DEMO Earmark Repurposing
CAL26	Caltrans	State Route 52 Freeway (E&F)	\$452,117	\$452,117	\$0	0%	↔ Revised funding between fiscal years
CAL46A	Caltrans	Grouped Projects for Safety Improvements - SHOPP Mobility Program	\$55,185	\$62,772	\$7,587	14%	↑ SHOPP (AC) - Mobility - program 2022 SHOPP projects
CAL46D	Caltrans	Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program	\$30,425	\$46,927	\$16,502	54%	↑ SHOPP (AC) - Bridge Preservation (HBP) - program 2022 SHOPP projects
CAL46E	Caltrans	Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program	\$734,263	\$873,613	\$139,350	19%	↑ SHOPP (AC) - Roadway Preservation NHS - program 2022 SHOPP projects
CAL46I	Caltrans	Grouped Projects for Safety Improvements - SHOPP Mandates Program	\$47,402	\$59,665	\$12,263	26%	↑ SHOPP (AC) - Mandates - 2022 SHOPP Projects
CAL75	Caltrans	I-5 Genesee Interchange and Widening	\$103,741	\$105,303	\$1,562	2%	↑ <i>TransNet</i> - MC, ↑ RSTP; increased funds to settle claims. RSTP transferred from future project
CAL105	Caltrans	Grouped Projects for Highway Safety Improvement - HSIP Program	\$39,182	\$39,182	\$0	0%	↔ Revised funding between fiscal years; program updated Caltrans HSIP Listing
CAL547	Caltrans	I-805/SR 94/SR 15 Transit Connection	\$16,000	\$16,000	\$0	0%	↔ Revised funding between fiscal years; Delete fund source
CAL569	Caltrans	Operational Improvements - Leucadia to Palomar Airport Road	\$23,258	\$23,258	\$0	0%	Revised project description - 2022 SHOPP
CAL605	Caltrans	In San Diego County in Boulevard at the Boulevard Maintenance Station.	\$0	\$16,957	\$16,957	0%	New project - 2022 SHOPP
CHV06	Chula Vista, City of	Pavement Rehabilitation Program	\$27,501	\$27,641	\$140	1%	↑ <i>TransNet</i> - LSI

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

Table 1 - Summary of Changes Report (\$000)
2021 RTIP Amendment No. 10

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
CHV22	Chula Vista, City of	Advance Planning Studies	\$2,371	\$2,866	\$495	21%	↑ <i>TransNet</i> - LSI
CHV33	Chula Vista, City of	School Zone Traffic Calming Program	\$2,733	\$2,486	-\$247	-9%	↑ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV34	Chula Vista, City of	Neighborhood Traffic and Pedestrian Safety Program	\$5,448	\$4,222	-\$1,226	-23%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV35	Chula Vista, City of	Traffic Signing, Studies and Signal Upgrade	\$5,684	\$5,523	-\$161	-3%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV39	Chula Vista, City of	Traffic Signal System Optimization	\$4,200	\$3,759	-\$441	-11%	↓ <i>TransNet</i> - LSI
CHV45	Chula Vista, City of	Traffic Monitoring Program	\$1,914	\$1,760	-\$154	-8%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV48	Chula Vista, City of	Pavement Major Rehabilitation	\$47,730	\$49,276	\$1,546	3%	↑ <i>TransNet</i> - LSI
CHV50	Chula Vista, City of	Storm Drain and Bridge Culvert Repair	\$9,024	\$7,171	-\$1,853	-21%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV51	Chula Vista, City of	Cross Gutter Replacement	\$585	\$774	\$189	32%	+ <i>TransNet</i> - LSI; ↑ <i>TransNet</i> - LSI Carry Over
CHV58	Chula Vista, City of	New Sidewalk Construction	\$3,479	\$2,540	-\$939	-27%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
CHV60	Chula Vista, City of	Traffic Signal Upgrades	\$3,602	\$3,402	-\$200	-6%	↓ <i>TransNet</i> - LSI
CHV75	Chula Vista, City of	ADA Curb Ramps	\$2,350	\$2,289	-\$61	-3%	↓ <i>TransNet</i> - LSI Carry Over
CHV79	Chula Vista, City of	Raised Median Improvements	\$1,820	\$1,692	-\$128	-7%	↓ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

**Table 1 - Summary of Changes Report (\$000)
2021 RTIP Amendment No. 10**

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
CHV83	Chula Vista, City of	Local Street Utility Undergrounding Districts	\$301	\$319	\$18	6%	↑ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
IB02	Imperial Beach, City of	Street Maintenance Operations	\$5,554	\$5,572	\$18	0%	↑ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
IB12	Imperial Beach, City of	Major Street Improvements	\$6,605	\$6,740	\$135	2%	↑ <i>TransNet</i> - LSI; ↓ <i>TransNet</i> - LSI Carry Over
SAN11A	San Diego Association of Governments	Regional Rideshare Program	\$35,000	\$28,000	-\$7,000	-20%	↓ CMAQ - Carry Over funding available due to COVID and reduced rideshare
SAN129	San Diego Association of Governments	Downtown Multiuse and Bus Stopover Facility	\$45,975	\$45,975	\$0	0%	+ <i>TransNet</i> - MC AC; + RSTP - AC Conversion - <i>TransNet</i> MC AC Added to manage cash flow
SAN153	San Diego Association of Governments	The Inland Rail Trail	\$87,046	\$86,586	-\$460	-1%	↑ RSTP; ↓ <i>TransNet</i> - BPNS; ↓ SB1 - LPP Formula, ↓ TDA
SAN227	San Diego Association of Governments	Grouped Projects for Bicycle and Pedestrian Facilities - North Park/Mid-City Bikeways	\$60,367	\$60,177	-\$190	-1%	↓ <i>TransNet</i> - BPNS; ↑ RSTP
SAN258	San Diego Association of Governments	Central Mobility Hub	\$40,000	\$40,000	\$0	0%	↔ Revised funding between fiscal years
SAN285	San Diego Association of Governments	Blue Line and San Ysidro Mobility Hub	\$0	\$1,275	\$1,275	0%	New project to implement projects from 2021 Regional plan
SAN286	San Diego Association of Governments	Purple Line Conceptual Studies	\$0	\$25	\$25	0%	New project to begin implementation of 2021 Regional plan project
SAN287	San Diego Association of Governments	TDM Transit Equity Pilot	\$0	\$8,000	\$8,000	0%	New project - approved by BOD in October 2021
V07	Various Agencies	Biological Mitigation Program	\$458,000	\$458,000	\$0	0%	↔ Revised funding between fiscal years
V10	Various Agencies	Grouped Projects for TransNet Smart Growth Incentive Program	\$63,656	\$62,206	-\$1,450	-2%	↓ <i>TransNet</i> - SGIP; ↓ Local Funds - Grant projects completed

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

**Table 1 - Summary of Changes Report (\$000)
2021 RTIP Amendment No. 10**

LEGEND:
 ↑ Increase
 ↓ Reduce
 ↔ Revise
 + Add new

Project ID	Lead Agency	Project Title	Total Programmed Before	Total Programmed Revised	Cost Difference	Percent Change	Change Description
V12	Various Agencies	Grouped Projects for Bicycle and Pedestrian Facilities.	\$38,544	\$38,977	\$433	1%	+ RSTP; ↓ <i>TransNet</i> - BPNS
V14	Various Agencies	Grouped Projects for Bicycle and pedestrian facilities - Active Transportation Program (ATP)	\$96,418	\$90,758	-\$5,660	-6%	↓ ATP - S; ↓ Local Funds
V15	Various Agencies	I-5/Gilman Drive Bridge	\$25,007	\$25,007	\$0	0%	↔ Revised funding between fiscal years; ↔ Revised funding between phases
V17	Various Agencies	Grouped Projects for Bicycle and pedestrian facilities funded with TransNet Active Transportation Grant Program (ATGP)	\$6,197	\$6,193	-\$4	0%	↓ <i>TransNet</i> - LSI Carry Over
V20	Various Agencies	Grouped Projects for Engineering - Complete Corridor Studies	\$37,963	\$37,963	\$0	0%	↔ Revised funding between fiscal years

Abbreviation	Fund Type
ATP-S	Active Transportation Program - Statewide
CMAQ	Congestion Mitigation and Air Quality
Earmark Repurposing	DEMO Funds unused on other projects and approved by FHWA to repurpose
HBP	Highway Bridge Program under SAFETEA-LU
NHS	National Highway System (administered by Caltrans)
Local Funds	Funds available from other sources such as developer fees, fare revenue or general fund
RSTP	Regional Surface Transportation Block Grant
RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
SHOPP - Roadway Preservation	State Highway Operation and Protection Program - Roadway Preservation
SHOPP - Bridge Preservation (HBP)	State Highway Operation and Protection Program - Bridge Preservation (Highway Bridge Program)
SHOPP - Mobility	State Highway Operation and Protection Program - Mobility
SHOPP - Mandates	State Highway Operation and Protection Program - Mandates
SB1 - LPP	Senate Bill 1 - Local Partnership Program
TDA	Transportation Development Act
<i>TransNet</i> - BPNS	Prop A Extension - Bicycle, Pedestrian and Neighborhood Safety Program
<i>TransNet</i> - LSI	Prop A Extension - Local System Improvements
<i>TransNet</i> - MC	Prop A Extension - Major Corridors
<i>TransNet</i> - SGIP	Prop A Extension - Smart Growth Incentive Program

Table 2
2021 Regional Transportation Improvement Program

Amendment No. 10
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL09		RTIP #:21-10
Project Title:	Interstate 5 - HOV/Managed Lanes	EA NO: 235800, 2T217, 2T218, 2T35U, 2T257, 2T258, 2T359, 2T170, 2T171, 2T172, 2T210, 2T211, 2T212, 2T358
Project Description:	Interstate 5 - construct High Occupancy Vehicle (HOV)/Managed Lanes on I-5; construct Phase 1: Construct HOV from Lomas Santa Fe to Birmingham and replace San Elijo Bridge; Construct Phase 2: construct HOV lanes and soundwall on private property from Birmingham to Palomar Airport Rd; Construct Phase 3: Construct HOV lanes and soundwalls on private property from Palomar Airport Rd to SR-78. Toll Credits will be used to match federal funds for the ROW phase and for the CON phase	PPNO: 0615CDE, 0615 RTP REF: A-51 (2019) SANDAG ID: 1200511, 1200501, 1200504, 1200510, 1200509
Change Reason:	Revise Fund Source, Revise funding between fiscal years	
RT:5	Capacity Status:CI	Exempt Category:Non-Exempt

Est Total Cost: \$954,293		Open to Traffic: Phase 1: Dec 2021		Phase 2: Dec 2021		Phase 3: Dec 2022					
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$168,841	\$136,475	\$1,832	\$17,401	\$6,378	\$3,348	\$3,407		\$122,240	\$36,118	\$10,483
TransNet - MC AC	\$0	\$4,633	\$1,464	\$4,838	\$(10,935)						
CBI	\$416	\$416							\$416		
CMAQ	\$163,308	\$139,975	\$21,034	\$2,299					\$27,721	\$8,800	\$126,787
CMAQ - Conversion	\$10,935				\$10,935				\$350		\$10,585
Earmark Repurposing	\$5,226	\$1,220		\$4,006					\$1,220		\$4,006
IM	\$3,886	\$3,886							\$3,886		
Other Fed - HIP	\$25,654	\$22,940	\$2,714								\$25,654
RSTP	\$102,520	\$102,519							\$48,169	\$10,118	\$44,233
STP	\$751	\$751							\$751		
SB1 - CCP	\$195,000	\$195,000									\$195,000
STIP-RIP AC	\$229,084	\$140,021			\$89,063				\$9,561		\$219,523
STIP-RIP State Cash	\$628	\$628							\$628		
Local Funds	\$1,206		\$1,206								\$1,206
TOTAL	\$907,455	\$748,464	\$28,250	\$28,544	\$95,441	\$3,348	\$3,407		\$214,942	\$55,036	\$637,477

* \$5.324M programmed in CAL46A; \$299K provided outside of the RTIP; \$12.035M programmed in CAL443; \$22.616M programmed in CAL468; \$6.744M programmed in CAL491

PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$168,841	\$136,475	\$13,455	\$6,837	\$5,537	\$3,493	\$3,045		\$121,979	\$36,718	\$10,144
TransNet - MC AC	\$0	\$4,633	\$12,308	\$(13,032)	\$(3,909)						
CBI	\$416	\$416							\$416		
CMAQ	\$160,680	\$139,975	\$20,705						\$26,021	\$8,800	\$125,859
CMAQ - Conversion	\$10,536			\$6,000	\$4,536				\$2,050		\$8,486
Earmark Repurposing	\$8,252	\$1,220	\$7,032						\$1,220		\$7,032
IM	\$3,886	\$3,886							\$3,886		
Other Fed - HIP	\$25,654	\$22,940	\$2,714								\$25,654
RSTP	\$102,520	\$102,519							\$48,169	\$10,118	\$44,233
STP	\$751	\$751							\$751		
SB1 - CCP	\$195,000	\$195,000									\$195,000
STIP-RIP AC	\$229,084	\$140,021			\$89,063				\$9,561		\$219,523
STIP-RIP State Cash	\$628	\$628							\$628		
Local Funds	\$1,206		\$1,206								\$1,206
TOTAL	\$907,454	\$748,464	\$57,420	\$(195)	\$95,227	\$3,493	\$3,045		\$214,681	\$55,636	\$637,137

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL26		RTIP #:21-10									
Project Title:	State Route 52 Freeway (E&F)								EA NO: 010611		
Project Description:	In San Diego, Santee and Lakeside, from SR 125 to Cuyamaca Street to SR 67 - construct 4 lane freeway								PPNO: 0260		
									RTP REF: T-5		
									SANDAG ID: 1205203		
									EARMARK NO: CA424/604, HPP 1134/2735		
Change Reason:	Revise Fund Source, Revise funding between fiscal years, Revise funding between phases										
RT:52	Capacity Status:CI	Exempt Category:Non-Exempt									
Est Total Cost: \$460,509		Open to Traffic: Mar 2011									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - H	\$44,945	\$44,945							\$671	\$44,274	
TransNet - MC	\$65,029	\$64,673		\$79	\$277				\$14,007	\$31,954	\$19,068
DEMO	\$2,234	\$2,234								\$2,234	
HPP	\$10,409	\$10,409									\$10,409
RSTP	\$54,738	\$53,238				\$1,500			\$95	\$24,421	\$30,222
TCSP	\$1,228	\$1,228								\$1,228	
STIP-IIP NHS	\$3,010	\$3,010							\$2,125	\$885	
STIP-IIP State Cash	\$5,355	\$5,355							\$4,732	\$623	
STIP-RIP NHS	\$26,558	\$26,558							\$5,848	\$20,710	
STIP-RIP Prior NHS	\$16,375	\$16,375								\$16,375	
STIP-RIP Prior State Cash	\$802	\$802								\$802	
STIP-RIP State Cash	\$177,501	\$177,501							\$10,825	\$19,274	\$147,402
TCRP	\$43,700	\$43,700								\$43,700	
Local Funds	\$233	\$233								\$233	
TOTAL	\$452,117	\$450,261		\$79	\$277	\$1,500			\$38,303	\$206,713	\$207,101

* State contributed \$8.392M in additional funds outside of the RTIP

PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - H	\$44,945	\$44,945							\$671	\$44,274	
TransNet - MC	\$65,029	\$64,673	\$264	\$92					\$14,102	\$32,038	\$18,889
DEMO	\$2,234	\$2,234								\$2,234	
HPP	\$10,409	\$10,409									\$10,409
RSTP	\$54,738	\$53,238	\$1,500							\$24,337	\$30,401
TCSP	\$1,228	\$1,228								\$1,228	
STIP-IIP NHS	\$3,010	\$3,010							\$2,125	\$885	
STIP-IIP State Cash	\$5,355	\$5,355							\$4,732	\$623	
STIP-RIP NHS	\$26,558	\$26,558							\$5,848	\$20,710	
STIP-RIP Prior NHS	\$16,375	\$16,375								\$16,375	
STIP-RIP Prior State Cash	\$802	\$802								\$802	
STIP-RIP State Cash	\$177,501	\$177,501							\$10,825	\$19,274	\$147,402
TCRP	\$43,700	\$43,700								\$43,700	
Local Funds	\$233	\$233								\$233	
TOTAL	\$452,117	\$450,261	\$1,764	\$92					\$38,303	\$206,713	\$207,101

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46A										RTIP #:21-10	
Project Title: Grouped Projects for Safety Improvements - SHOPP Mobility Program											
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers											
Change Reason: Increase funding											
RT:Var Capacity Status:NCI Exempt Category:Safety - Shoulder Improvements											
Est Total Cost: \$62,772											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mobility	\$62,772	\$3,883	\$28,269	\$13,845	\$9,872	\$662	\$6,241				\$62,772
TOTAL	\$62,772	\$3,883	\$28,269	\$13,845	\$9,872	\$662	\$6,241				\$62,772
PROJECT LAST AMENDED 21-00											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mobility	\$55,185	\$3,883	\$28,269	\$13,845	\$9,188						\$55,185
TOTAL	\$55,185	\$3,883	\$28,269	\$13,845	\$9,188						\$55,185

MPO ID: CAL46D										RTIP #:21-10	
Project Title: Grouped Projects for Bridge Rehabilitation and Reconstruction-SHOPP Program											
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 category - widening narrow pavements or reconstructing bridges (no additional lanes)											
Change Reason: Increase funding											
Capacity Status:NCI Exempt Category:Safety - Non capacity widening or bridge reconstruction											
Est Total Cost: \$46,927											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-BrdgPres(HBP)	\$46,927	\$3,707	\$3,347	\$23,371	\$691	\$447	\$7,909	\$7,455			\$46,927
TOTAL	\$46,927	\$3,707	\$3,347	\$23,371	\$691	\$447	\$7,909	\$7,455			\$46,927
PROJECT LAST AMENDED 21-07											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-BrdgPres(HBP)	\$30,425	\$3,707	\$3,347	\$23,371							\$30,425
TOTAL	\$30,425	\$3,707	\$3,347	\$23,371							\$30,425

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46E										RTIP #:21-10	
Project Title:	Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program										
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories – pavement resurfacing and/or rehabilitation, emergency relief (23 USC 125), widening narrow pavements or reconstructing bridges (no additional travel lanes)										
Change Reason:	Increase funding										
	Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$873,613											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-RdwayPresNHS	\$873,613	\$32,447	\$142,956	\$200,252	\$272,110	\$90,122	\$85,929	\$49,797			\$873,613
TOTAL	\$873,613	\$32,447	\$142,956	\$200,252	\$272,110	\$90,122	\$85,929	\$49,797			\$873,613
PROJECT LAST AMENDED 21-08											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-RdwayPresNHS	\$734,263	\$32,447	\$146,287	\$208,153	\$265,366	\$81,710	\$300				\$734,263
TOTAL	\$734,263	\$32,447	\$146,287	\$208,153	\$265,366	\$81,710	\$300				\$734,263

MPO ID: CAL46I										RTIP #:21-10	
Project Title:	Grouped Projects for Safety Improvements - SHOPP Mandates Program										
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories -railroad/highway crossing, safer non-federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers, hazard elimination program										
Change Reason:	Increase funding										
	Capacity Status:NCI Exempt Category:Safety - Safety Improvement Program										
Est Total Cost: \$59,665											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mandates	\$59,665	\$4,372	\$30,340	\$12,690	\$667	\$2,242	\$4,774	\$4,580			\$59,665
TOTAL	\$59,665	\$4,372	\$30,340	\$12,690	\$667	\$2,242	\$4,774	\$4,580			\$59,665
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mandates	\$47,402	\$4,372	\$30,340	\$12,690							\$47,402
TOTAL	\$47,402	\$4,372	\$30,340	\$12,690							\$47,402

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL75		RTIP #:21-10									
Project Title:	I-5 Genesee Interchange and Widening								EA NO: 0223U, 06500		
Project Description:	Interchange on I-5 at Genesee Avenue and Sorrento Valley Road - reconstruct I-5 Genesee Bridge and interchange including ramps, retaining walls; add type 1 bicycle facility between Voigt Drive and Sorrento Valley Road. Toll Credits will be used to match federal funds for the CON phase								PPNO: 0129P		
Change Reason:	Increase funding, Revise funding between fiscal years								RTP REF: A-28,B-39		
RT:5	Capacity Status:CI	Exempt Category:Non-Exempt									
Est Total Cost: \$121,278		Open to Traffic: Jun 2018									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$20,101	\$18,561	\$6	\$1,481	\$29	\$22	\$1		\$1,255	\$7,270	\$11,576
HPP	\$1,600	\$1,600									\$1,600
RSTP	\$52,417	\$52,417									\$52,417
Prop 1B - SLPP	\$8,000	\$8,000									\$8,000
SHOPP (AC)-Mobility	\$12,987	\$12,987							\$2,467	\$500	\$10,020
Local Funds	\$10,198	\$10,198							\$10	\$1,688	\$8,500
TOTAL	\$105,303	\$103,763	\$6	\$1,481	\$29	\$22	\$1		\$3,732	\$9,458	\$92,113

* \$14.4M of City of San Diego contribution programmed under SD103; additional state funds of \$1.575M outside the RTIP

PROJECT LAST AMENDED 21-00											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$19,672	\$19,647	\$12	\$6	\$6	\$1			\$1,252	\$7,270	\$11,150
HPP	\$1,600	\$1,600									\$1,600
RSTP	\$51,284	\$51,284									\$51,284
Prop 1B - SLPP	\$8,000	\$8,000									\$8,000
SHOPP (AC)-Mobility	\$12,987	\$12,987							\$2,467	\$500	\$10,020
Local Funds	\$10,198	\$10,198							\$10	\$1,688	\$8,500
TOTAL	\$103,741	\$103,716	\$12	\$6	\$6	\$1			\$3,729	\$9,458	\$90,554

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL105			RTIP #:21-10								
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: Revise Lump Sum List - No Change To Programming											
Capacity Status:NCI Exempt Category:Safety - Safety Improvement Program											
Est Total Cost: \$39,182											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HSIP	\$24,324	\$2,851		\$1,118	\$7,095	\$7,731	\$3,381	\$2,146			\$24,324
State Cash	\$11,475			\$11,475							\$11,475
Local Funds	\$3,383	\$269		\$1,662	\$484	\$636	\$331				\$3,383
TOTAL	\$39,182	\$3,120		\$14,255	\$7,579	\$8,367	\$3,712	\$2,146			\$39,182
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HSIP	\$24,324	\$2,851	\$2,146	\$6,505	\$7,095	\$5,726					\$24,324
State Cash	\$11,475			\$11,475							\$11,475
Local Funds	\$3,383	\$300		\$1,962	\$484	\$636					\$3,383
TOTAL	\$39,182	\$3,151	\$2,146	\$19,942	\$7,579	\$6,362					\$39,182

MPO ID: CAL547			RTIP #:21-10								
Project Title: I-805/SR 94/SR 15 Transit Connection			RTP REF: CC083, CC084 (2021) SANDAG ID: 1280520								
Project Description: I-805 from SR 94 to SR 15 Milepost begins at 12.6 ends at 15.9 (3.3 miles) - design and right of way for two High-Occupancy Vehicle lanes and transit connectors between I-805 and SR 15 for northbound to northbound and southbound to southbound HOV and Rapid BRT connection											
Change Reason: Delete fund source, Revise funding between fiscal years											
RT:805 Capacity Status:CI Exempt Category:Non-Exempt											
Est Total Cost: \$16,000			Open to Traffic: Apr 2030								
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CMAQ	\$8,800				\$8,800				\$8,050	\$750	
SB1 - LPP Formula	\$7,200				\$7,200				\$6,450	\$750	
TOTAL	\$16,000				\$16,000				\$14,500	\$1,500	
PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CMAQ	\$8,800				\$2,000	\$3,000	\$3,800		\$2,000	\$6,800	
SB1 - LPP Formula	\$7,200				\$7,200				\$3,000	\$4,200	
Local Funds AC	\$0				\$5,800	\$(3,000)	\$(2,800)				
TOTAL	\$16,000				\$15,000		\$1,000		\$5,000	\$11,000	

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL569										RTIP #:21-10	
Project Title: Operational Improvements - Leucadia to Palomar Airport Road							EA NO: 43041				
Project Description: I-5 from South of Leucadia Boulevard to Palomar Airport Road Milepost begins at 42.2 ends at 47.1 (4.9 miles) - In Encinitas and Carlsbad, from south of Leucadia Boulevard to north of Palomar Airport Road. Construct auxiliary lanes to facilitate merging movements and upgrade facilities to Americans with Disabilities Act (ADA) standards.							PPNO: 1320				
Change Reason: Other, Revise project description, 2022 SHOPP Project							RTP REF: A-51 (2019)				
RT:5		Capacity Status:CI		Exempt Category:Non-Exempt							
Est Total Cost: \$23,258			Open to Traffic: May 2024								
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mobility	\$23,258		\$450		\$22,808				\$400	\$119	\$22,739
TOTAL	\$23,258		\$450		\$22,808				\$400	\$119	\$22,739
PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mobility	\$23,258		\$450		\$22,808				\$400	\$119	\$22,739
TOTAL	\$23,258		\$450		\$22,808				\$400	\$119	\$22,739

MPO ID: CAL605										RTIP #:21-10	
Project Title: In San Diego County in Boulevard at the Boulevard Maintenance Station.							EA NO: 43096				
Project Description: Point location on I-8 at Old Highway 80 Milepost begins at 7.7 ends at 9 (1.3 miles) - Near Boulevard, at the Boulevard Maintenance Station at 40945 Old Highway 80. Replace maintenance station building, construct wash rack, upgrade electrical service, and install solar panels and a Zero Emission Vehicles (ZEV) charging station.							PPNO: 1398				
Change Reason: New Project											
RT:8		Capacity Status:NCI		Exempt Category:Other - Transportation enhancement activities							
Est Total Cost: \$16,957											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Misc	\$16,957				\$837	\$2,346		\$13,774	\$3,143	\$40	\$13,774
TOTAL	\$16,957				\$837	\$2,346		\$13,774	\$3,143	\$40	\$13,774

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV06		RTIP #:21-10
Project Title:	Pavement Rehabilitation Program	<i>TransNet</i> - LSI: Maint
Project Description:	In Chula Vista - citywide - AC overlay, chip seals and slurry seal rehabilitation, and other pavement repairs as well as maintaining the City's pavement management and inspection program.	
Change Reason:	Increase funding	
Capacity Status:	NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	

Est Total Cost: **\$27,641**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$15,900	\$15,900							\$3,250		\$12,650
<i>TransNet</i> - L (Cash)	\$6,304	\$6,304							\$1,300		\$5,004
<i>TransNet</i> - LSI	\$2,199	\$295	\$134	\$235	\$235	\$600	\$700		\$495		\$1,704
<i>TransNet</i> - LSI Carry Over	\$740	\$649	\$91						\$740		
Local Funds	\$2,498	\$1,000	\$1,498						\$160		\$2,338
TOTAL	\$27,641	\$24,148	\$1,723	\$235	\$235	\$600	\$700		\$5,945		\$21,696

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$15,900	\$15,900							\$3,250		\$12,650
<i>TransNet</i> - L (Cash)	\$6,304	\$6,304							\$1,300		\$5,004
<i>TransNet</i> - LSI	\$2,059	\$295	\$397	\$235	\$339	\$393	\$400		\$462		\$1,597
<i>TransNet</i> - LSI Carry Over	\$740	\$649	\$91						\$740		
Local Funds	\$2,498	\$1,000	\$1,498						\$160		\$2,338
TOTAL	\$27,501	\$24,148	\$1,986	\$235	\$339	\$393	\$400		\$5,912		\$21,589

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV22		RTIP #:21-10
Project Title:	Advance Planning Studies	<i>TransNet</i> - LSI: Maint
Project Description:	In Chula Vista - citywide - Conduct and develop advanced planning studies for various infrastructure improvement proposals for the Capital Improvement Program and/or grant applications.	
Change Reason:	Increase funding	
	Capacity Status:NCI	Exempt Category:Other - Engineering studies

Est Total Cost: **\$2,866**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$375	\$375							\$375		
<i>TransNet</i> - L (Cash)	\$114	\$114							\$114		
<i>TransNet</i> - LSI	\$1,531	\$466	\$45	\$110	\$310	\$300	\$300		\$1,531		
<i>TransNet</i> - LSI (Cash)	\$16	\$16							\$16		
<i>TransNet</i> - LSI Carry Over	\$245	\$168	\$78						\$245		
Local Funds	\$585	\$585							\$585		
TOTAL	\$2,866	\$1,724	\$123	\$110	\$310	\$300	\$300		\$2,866		

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$375	\$375							\$375		
<i>TransNet</i> - L (Cash)	\$114	\$114							\$114		
<i>TransNet</i> - LSI	\$1,036	\$466	\$160	\$110	\$100	\$100	\$100		\$1,036		
<i>TransNet</i> - LSI (Cash)	\$16	\$16							\$16		
<i>TransNet</i> - LSI Carry Over	\$245	\$168	\$78						\$245		
Local Funds	\$585	\$585							\$585		
TOTAL	\$2,371	\$1,724	\$238	\$110	\$100	\$100	\$100		\$2,371		

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV33		RTIP #:21-10
Project Title:	School Zone Traffic Calming Program	<i>TransNet</i> - LSI: Maint
Project Description:	In Chula Vista - citywide - Field investigation and installation/construction of traffic calming devices in public school zones, such as traffic control devices (flashing beacons), signs, striping and minor street improvements	
Change Reason:	Reduce funding	
	Capacity Status:NCI	Exempt Category:Safety - Non signalization traffic control and operating

Est Total Cost: \$2,486											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280							\$280		
<i>TransNet</i> - L (Cash)	\$232	\$232							\$232		
<i>TransNet</i> - LSI	\$490	\$170			\$200	\$60	\$60		\$490		
<i>TransNet</i> - LSI Carry Over	\$1,314	\$919	\$155	\$240					\$1,314		
Local Funds	\$170	\$50	\$120						\$170		
TOTAL	\$2,486	\$1,651	\$275	\$240	\$200	\$60	\$60		\$2,486		

PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280							\$280		
<i>TransNet</i> - L (Cash)	\$232	\$232							\$232		
<i>TransNet</i> - LSI	\$370	\$170	\$20		\$60	\$60	\$60		\$370		
<i>TransNet</i> - LSI Carry Over	\$1,681	\$919	\$762						\$1,681		
Local Funds	\$170	\$50	\$120						\$170		
TOTAL	\$2,733	\$1,651	\$902		\$60	\$60	\$60		\$2,733		

MPO ID: CHV34		RTIP #:21-10
Project Title:	Neighborhood Traffic and Pedestrian Safety Program	<i>TransNet</i> - LSI: Maint
Project Description:	In Chula Vista - citywide - To provide community outreach and education regarding traffic/safety hazards; preparation of plans and construction of traffic calming, pedestrian safety measures and ADA improvements.	
Change Reason:	Reduce funding	
	Capacity Status:NCI	Exempt Category:Safety - Non signalization traffic control and operating

Est Total Cost: \$4,222											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280							\$280		
<i>TransNet</i> - LSI	\$2,355	\$821		\$554	\$480	\$250	\$250		\$1,821		\$534
<i>TransNet</i> - LSI Carry Over	\$1,517	\$1,091	\$344	\$81					\$1,517		
Local Funds	\$70	\$70							\$70		
TOTAL	\$4,222	\$2,262	\$344	\$635	\$480	\$250	\$250		\$3,688		\$534

PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280							\$280		
<i>TransNet</i> - LSI	\$2,835	\$821	\$710	\$554	\$250	\$250	\$250		\$2,531		\$304
<i>TransNet</i> - LSI Carry Over	\$2,263	\$1,091	\$1,172						\$2,263		
Local Funds	\$70	\$70							\$70		
TOTAL	\$5,448	\$2,262	\$1,882	\$554	\$250	\$250	\$250		\$5,144		\$304

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV35		RTIP #:21-10
Project Title:	Traffic Signing, Studies and Signal Upgrade	<i>TransNet</i> - LSI: Maint
Project Description:	Citywide program - upgrading and maintenance of traffic signal and street light systems in the City. Work includes, but is not limited to interconnect cables and conduit, vehicle and bike detection systems, emergency vehicle pre-emption systems, traffic signal controllers, and new street light fixtures.	
Change Reason:	Reduce funding	
	Capacity Status:NCI	Exempt Category:Other - Intersection signalization projects

Est Total Cost: \$5,523

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$135	\$135							\$135		
<i>TransNet</i> - L (Cash)	\$24	\$24									\$24
<i>TransNet</i> - LSI	\$1,537	\$837			\$300	\$200	\$200		\$181		\$1,356
<i>TransNet</i> - LSI (Cash)	\$27	\$27									\$27
<i>TransNet</i> - LSI Carry Over	\$3,043	\$2,687	\$205	\$150					\$953		\$2,090
Local Funds	\$757	\$571	\$186						\$571		\$186
TOTAL	\$5,523	\$4,281	\$391	\$150	\$300	\$200	\$200		\$1,840		\$3,683

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$135	\$135							\$135		
<i>TransNet</i> - L (Cash)	\$24	\$24									\$24
<i>TransNet</i> - LSI	\$1,641	\$837	\$204		\$200	\$200	\$200		\$181		\$1,460
<i>TransNet</i> - LSI (Cash)	\$27	\$27									\$27
<i>TransNet</i> - LSI Carry Over	\$3,100	\$2,687	\$413						\$953		\$2,147
Local Funds	\$757	\$571	\$186						\$571		\$186
TOTAL	\$5,684	\$4,281	\$803		\$200	\$200	\$200		\$1,840		\$3,844

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV39 **RTIP #:21-10**

Project Title: Traffic Signal System Optimization *TransNet* - LSI: CR

Project Description: Citywide Program - provision of consultant services and/or equipment such as traffic signal timing coordination projects and adaptive traffic control systems, to optimize the performance of existing traffic signal systems in order to improve traffic circulation, reduce intersection delays, and reduce congestion throughout the City. *TransNet* - LSI RAMS of \$15.5 is programmed though FY 2025.. *TransNet* - LSI RAMS of \$15.5 is programmed though FY 2025

Change Reason: Reduce funding

Capacity Status:NCI Exempt Category:Other - Traffic signal synchronization projects

Est Total Cost: **\$3,759**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$150	\$150							\$150		
<i>TransNet</i> - L (Cash)	\$19	\$19							\$19		
<i>TransNet</i> - LSI	\$2,445	\$966	\$16	\$634	\$229	\$300	\$300		\$2,445		
<i>TransNet</i> - LSI Carry Over	\$765	\$590	\$140	\$36					\$765		
Local Funds	\$380		\$380						\$380		
TOTAL	\$3,759	\$1,725	\$536	\$670	\$229	\$300	\$300		\$3,759		

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$150	\$150							\$150		
<i>TransNet</i> - L (Cash)	\$19	\$19							\$19		
<i>TransNet</i> - LSI	\$2,886	\$966	\$386	\$634	\$300	\$300	\$300		\$2,886		
<i>TransNet</i> - LSI Carry Over	\$765	\$590	\$175						\$765		
Local Funds	\$380		\$380						\$380		
TOTAL	\$4,200	\$1,725	\$941	\$634	\$300	\$300	\$300		\$4,200		

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV45		RTIP #:21-10
Project Title:	Traffic Monitoring Program	<i>TransNet</i> - LSI: Maint
Project Description:	In Chula Vista - citywide - traffic monitoring to evaluate conformance with the city's traffic threshold standards and provide data for advanced planning studies, capital improvements projects, speed surveys and other related studies.	
Change Reason:	Reduce funding	
Capacity Status:	NCI	Exempt Category: Safety - Non signalization traffic control and operating

Est Total Cost: \$1,760

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L (Cash)	\$67	\$67							\$67		
<i>TransNet</i> - LSI	\$729	\$219		\$320	\$70	\$60	\$60		\$729		
<i>TransNet</i> - LSI Carry Over	\$901	\$810	\$91						\$901		
Local Funds	\$13		\$13						\$13		
Local RTCIP	\$50	\$50							\$50		
TOTAL	\$1,760	\$1,146	\$104	\$320	\$70	\$60	\$60		\$1,760		

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L (Cash)	\$67	\$67							\$67		
<i>TransNet</i> - LSI	\$776	\$219	\$57	\$320	\$60	\$60	\$60		\$776		
<i>TransNet</i> - LSI Carry Over	\$1,008	\$810	\$198						\$1,008		
Local Funds	\$13		\$13						\$13		
Local RTCIP	\$50	\$50							\$50		
TOTAL	\$1,914	\$1,146	\$268	\$320	\$60	\$60	\$60		\$1,914		

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV48		RTIP #:21-10									
Project Title:		Pavement Major Rehabilitation							TransNet - LSI: CR		
Project Description:		In Chula Vista - citywide - annual pavement rehabilitation and reconstruction projects requiring thick overlays (greater than 1") and/or major street reconstruction.									
Change Reason:		Increase funding									
		Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$49,276											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$72	\$72									\$72
TransNet - LSI	\$23,914	\$3,478		\$4,887	\$5,414	\$4,999	\$5,136		\$3,340		\$20,574
TransNet - LSI (Cash)	\$218	\$219							\$18		\$200
TransNet - LSI Carry Over	\$24,722	\$24,720	\$3						\$3,569		\$21,153
Local Funds	\$350		\$350								\$350
TOTAL	\$49,276	\$28,489	\$353	\$4,887	\$5,414	\$4,999	\$5,136		\$6,927		\$42,349
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$72	\$72									\$72
TransNet - LSI	\$22,368	\$3,478	\$1,365	\$3,850	\$4,355	\$4,546	\$4,773		\$3,940		\$18,428
TransNet - LSI (Cash)	\$218	\$219							\$18		\$200
TransNet - LSI Carry Over	\$24,722	\$24,720	\$3						\$3,569		\$21,153
Local Funds	\$350		\$350								\$350
TOTAL	\$47,730	\$28,489	\$1,718	\$3,850	\$4,355	\$4,546	\$4,773		\$7,527		\$40,203

MPO ID: CHV50		RTIP #:21-10									
Project Title:		Storm Drain and Bridge Culvert Repair							TransNet - LSI: Maint		
Project Description:		In Chula Vista - citywide - storm drain repairs due to pipe failure at several locations that need to be repaired before the next storm season. Repair of culverts under City bridges to maintain bridge safety.									
Change Reason:		Reduce funding									
		Capacity Status:NCI Exempt Category:Safety - Hazard elimination program									
Est Total Cost: \$7,171											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$1,811	\$1,811							\$1,307		\$504
TransNet - LSI	\$2,247	\$373	\$444	\$430		\$500	\$500		\$343		\$1,904
TransNet - LSI Carry Over	\$3,113	\$2,071	\$1,041						\$428		\$2,685
TOTAL	\$7,171	\$4,255	\$1,485	\$430		\$500	\$500		\$2,078		\$5,093
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$1,811	\$1,811							\$1,307		\$504
TransNet - LSI	\$3,879	\$373	\$1,576	\$430	\$500	\$500	\$500		\$443		\$3,436
TransNet - LSI Carry Over	\$3,334	\$2,071	\$1,263						\$428		\$2,906
TOTAL	\$9,024	\$4,255	\$2,839	\$430	\$500	\$500	\$500		\$2,178		\$6,846

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV51										RTIP #:21-10	
Project Title: Cross Gutter Replacement										TransNet - LSI: CR	
Project Description: In Chula Vista at Naples St. and Oleander Ave.; Orange Ave. and Hilltop Drive; Palomar St. and Third Ave., I St. and Hilltop Drive - Reconstruct the steep cross gutters at several intersections throughout the city in order to increase vehicle safety and reduce congestion caused by vehicles slowing down; Americans with Disabilities Act (ADA)-compliant pedestrian improvements will also be constructed											
Change Reason: Add new funding source, Increase funding											
Capacity Status:NCI Exempt Category:Safety - Safer non-Federal-aid system roads											
Est Total Cost: \$774											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$109		\$109								\$109
TransNet - LSI Carry Over	\$665	\$563	\$102						\$198		\$467
TOTAL	\$774	\$563	\$211						\$198		\$576
PROJECT LAST AMENDED 21-00											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$585	\$563	\$22						\$198		\$387
TOTAL	\$585	\$563	\$22						\$198		\$387

MPO ID: CHV58										RTIP #:21-10	
Project Title: New Sidewalk Construction										TransNet - LSI: CR	
Project Description: In Chula Vista - citywide - design and construction of sidewalk and other pedestrian improvements in areas without existing sidewalk.											
Change Reason: Reduce funding											
Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities											
Est Total Cost: \$2,540											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$97	\$97									\$97
TransNet - LSI	\$813	\$118			\$95	\$300	\$300		\$295		\$518
TransNet - LSI Carry Over	\$1,630	\$1,240	\$132	\$257					\$530		\$1,100
TOTAL	\$2,540	\$1,455	\$132	\$257	\$95	\$300	\$300		\$825		\$1,715
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$97	\$97									\$97
TransNet - LSI	\$1,093	\$118		\$75	\$300	\$300	\$300		\$350		\$743
TransNet - LSI Carry Over	\$2,289	\$1,240	\$1,049						\$273		\$2,016
TOTAL	\$3,479	\$1,455	\$1,049	\$75	\$300	\$300	\$300		\$623		\$2,856

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV60		RTIP #:21-10
Project Title:	Traffic Signal Upgrades	<i>TransNet - LSI: CR</i>
Project Description:	In Chula Vista - citywide - Modifications at these intersections will allow motorists to safely maneuver left turns into the intersection with a protected phase, and improve signal visibility by installing signal standards with mast arms. This will enhance traffic safety, reduce broadside accidents, potentially decrease delays and improve air quality.	
Change Reason:	Reduce funding	
	Capacity Status:NCI	Exempt Category:Other - Intersection signalization projects

Est Total Cost: \$3,402											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$2	\$2									\$2
<i>TransNet - LSI</i>	\$834	\$234	\$200			\$200	\$200		\$254		\$580
<i>TransNet - LSI Carry Over</i>	\$1,724	\$1,211	\$513						\$508		\$1,216
Earmark Repurposing	\$454	\$454							\$100		\$354
Local Funds	\$388	\$288	\$100						\$175		\$213
TOTAL	\$3,402	\$2,189	\$813			\$200	\$200		\$1,037		\$2,365

* Demo ID CA356 repurposed to FHWA transfer number CA 17-RP-006

PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$2	\$2									\$2
<i>TransNet - LSI</i>	\$1,034	\$234	\$200		\$200	\$200	\$200		\$304		\$730
<i>TransNet - LSI Carry Over</i>	\$1,724	\$1,211	\$513						\$508		\$1,216
Earmark Repurposing	\$454	\$454							\$100		\$354
Local Funds	\$388	\$288	\$100						\$175		\$213
TOTAL	\$3,602	\$2,189	\$813		\$200	\$200	\$200		\$1,087		\$2,515

MPO ID: CHV75		RTIP #:21-10
Project Title:	ADA Curb Ramps	<i>TransNet - LSI: Maint</i>
Project Description:	In Chula Vista - Citywide - Installation of American with Disabilities Act-compliant ramps at missing locations in accordance with the City's priority list	
Change Reason:	Reduce funding	
	Capacity Status:NCI	Exempt Category:Air Quality - Bicycle and pedestrian facilities

Est Total Cost: \$2,289											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$84	\$84							\$50		\$34
<i>TransNet - LSI</i>	\$1,711	\$411	\$250	\$300	\$250	\$250	\$250		\$330		\$1,381
<i>TransNet - LSI Carry Over</i>	\$494	\$333	\$161						\$92		\$402
TOTAL	\$2,289	\$828	\$411	\$300	\$250	\$250	\$250		\$472		\$1,817

PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$84	\$84							\$50		\$34
<i>TransNet - LSI</i>	\$1,711	\$411	\$250	\$300	\$250	\$250	\$250		\$330		\$1,381
<i>TransNet - LSI Carry Over</i>	\$555	\$333	\$222						\$92		\$463
TOTAL	\$2,350	\$828	\$472	\$300	\$250	\$250	\$250		\$472		\$1,878

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV79										RTIP #:21-10	
Project Title: Raised Median Improvements								<i>TransNet - LSI: CR</i>			
Project Description: Telegraph Canyon Road from Paseo Del Rey to Medical Center Drive (.1 miles) - Design and construction of new/modification of existing raised medians to improve traffic safety.											
Change Reason: Reduce funding											
Capacity Status:NCI		Exempt Category:Safety - Adding medians									
Est Total Cost: \$1,692											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$1,192		\$986	\$131	\$75				\$200		\$992
<i>TransNet - LSI Carry Over</i>	\$500	\$425	\$74						\$99		\$401
TOTAL	\$1,692	\$425	\$1,060	\$131	\$75				\$299		\$1,393
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$1,226		\$1,095	\$131					\$200		\$1,026
<i>TransNet - LSI Carry Over</i>	\$594	\$425	\$169						\$148		\$446
TOTAL	\$1,820	\$425	\$1,264	\$131					\$348		\$1,472

MPO ID: CHV83										RTIP #:21-10	
Project Title: Local Street Utility Undergrounding Districts								<i>TransNet - LSI: Maint</i>			
Project Description: In Chula Vista on L Street from Broadway to Third Avenue, J Street from Broadway to Hilltop Drive, East J Street from Hilltop Drive to Lori Lane, F Street from Bay Boulevard to Fourth Avenue. - Associated work required to convert overhead utility lines to underground; includes traffic lighting and signal relocation/installation, pedestrian infrastructure.											
Change Reason: Increase funding											
Capacity Status:NCI		Exempt Category:Safety - Lighting improvements									
Est Total Cost: \$319											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$281	\$11		\$50	\$120	\$50	\$50		\$281		
<i>TransNet - LSI Carry Over</i>	\$38	\$22	\$6	\$10					\$38		
TOTAL	\$319	\$33	\$6	\$60	\$120	\$50	\$50		\$319		
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$211	\$11		\$50	\$50	\$50	\$50		\$211		
<i>TransNet - LSI Carry Over</i>	\$90	\$22	\$68						\$90		
TOTAL	\$301	\$33	\$68	\$50	\$50	\$50	\$50		\$301		

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Imperial Beach, City of

MPO ID: IB02		RTIP #:21-10									
Project Title: Street Maintenance Operations		<i>TransNet - LSI: Maint</i>									
Project Description: Various locations - preventative maintenance - slurry seals and localized pavement repairs											
Change Reason: Increase funding											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$5,572											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L</i>	\$1,655	\$1,655									\$1,655
<i>TransNet - LSI</i>	\$3,383	\$2,185	\$247	\$205	\$222	\$257	\$266				\$3,383
<i>TransNet - LSI Carry Over</i>	\$534	\$507			\$27						\$534
TOTAL	\$5,572	\$4,347	\$247	\$205	\$249	\$257	\$266				\$5,572
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L</i>	\$1,655	\$1,655									\$1,655
<i>TransNet - LSI</i>	\$3,364	\$2,185	\$205	\$229	\$222	\$257	\$266				\$3,364
<i>TransNet - LSI Carry Over</i>	\$535	\$507		\$1	\$27						\$535
TOTAL	\$5,554	\$4,347	\$205	\$230	\$249	\$257	\$266				\$5,554

MPO ID: IB12		RTIP #:21-10									
Project Title: Major Street Improvements		<i>TransNet - LSI: CR</i>									
Project Description: Various Locations - work includes but not limited to overlay greater than 1", new sidewalks, curbs and gutters, ramps, and storm drain											
Change Reason: Increase funding											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$6,740											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$200	\$200									\$200
<i>TransNet - LSI</i>	\$4,388	\$3,412	\$405	\$300	\$210	\$18	\$43		\$1,471		\$2,917
<i>TransNet - LSI Carry Over</i>	\$2,152	\$2,088			\$63				\$835		\$1,317
TOTAL	\$6,740	\$5,700	\$405	\$300	\$273	\$18	\$43		\$2,306		\$4,434
PROJECT LAST AMENDED 21-03											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$200	\$200									\$200
<i>TransNet - LSI</i>	\$4,251	\$3,412	\$343	\$225	\$210	\$18	\$43		\$1,457		\$2,794
<i>TransNet - LSI Carry Over</i>	\$2,154	\$2,088		\$3	\$63				\$835		\$1,319
TOTAL	\$6,605	\$5,700	\$343	\$228	\$273	\$18	\$43		\$2,292		\$4,313

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN11A										RTIP #:21-10	
Project Title: Regional Rideshare Program								RTP REF: A-72 (2021)			
Project Description: Countywide - component of overall regional Transportation Demand Management. Toll Credits will be used to match federal funds for the CON phase								SANDAG ID: 33105, 33107			
Change Reason: Reduce funding											
Capacity Status:NCI								Exempt Category:Air Quality - Ride-sharing and van-pooling program			
Est Total Cost: \$28,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CMAQ	\$28,000		\$7,000		\$7,000	\$7,000	\$7,000				\$28,000
TOTAL	\$28,000		\$7,000		\$7,000	\$7,000	\$7,000				\$28,000
PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CMAQ	\$35,000		\$7,000	\$7,000	\$7,000	\$7,000	\$7,000				\$35,000
TOTAL	\$35,000		\$7,000	\$7,000	\$7,000	\$7,000	\$7,000				\$35,000

MPO ID: SAN129										RTIP #:21-10	
Project Title: Downtown Multiuse and Bus Stopover Facility								RTP REF: A-52			
Project Description: Downtown San Diego - block bounded by A Street , B Street, State Street and Union Street - environmental certification and land acquisition for bus stopover facility and potentially a multi-use facility that could include office, residential and retail development.								SANDAG ID: 1201514			
Change Reason: Add new funding source											
Capacity Status:NCI								Exempt Category:All Projects - Bus terminal and transfer points			
Est Total Cost: \$45,975											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - MC</i>	\$30,290	\$18,025	\$553	\$8,603	\$3,108				\$4,458	\$25,832	
<i>TransNet - MC AC</i>	\$0			\$12,837	\$(4,189)	\$(8,648)					
RSTP	\$1,448						\$1,448			\$1,448	
RSTP - AC Conversion	\$12,837				\$4,189	\$8,648				\$12,837	
Local Funds	\$1,400			\$1,400						\$1,400	
TOTAL	\$45,975	\$18,025	\$553	\$22,840	\$3,108		\$1,448		\$4,458	\$41,517	
PROJECT LAST AMENDED 21-09											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - MC</i>	\$30,290	\$18,025	\$553	\$8,603	\$3,108				\$4,458	\$25,832	
RSTP	\$14,285		\$3,252	\$3,343	\$846	\$5,085	\$1,759			\$14,285	
Local Funds	\$1,400			\$1,400						\$1,400	
TOTAL	\$45,975	\$18,025	\$3,805	\$13,346	\$3,954	\$5,085	\$1,759		\$4,458	\$41,517	

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN153			RTIP #:21-10								
Project Title:	The Inland Rail Trail							PPNO: 7421W			
Project Description:	On and along the North County Transit District rail corridor from North Melrose Drive in Oceanside to North Pacific Street in San Marcos - environmental clearance for 7.0 miles of new bike path. Construction of 4.0 miles of new bike path; and final design and construct one new mile of Class I bike path (Phase 3). Construction is funded through phase 3 (3.0 miles in Vista). Phase 4 (Oceanside) will be constructed when funding is identified.							RTP REF: AT003 (2021) SANDAG ID: 1223023, 1223094, 1223095 EARMARK NO: CA832			
Change Reason:	Revise Fund Source										
Capacity Status:NCI			Exempt Category:Air Quality - Bicycle and pedestrian facilities								
Est Total Cost: \$88,047											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$25,460	\$12,392	\$3,610	\$9,239	\$218				\$1,385	\$2,540	\$21,535
Earmark Repurposing	\$92	\$92									\$92
RSTP	\$6,940		\$6,940								\$6,940
ATP - R	\$17,660	\$500		\$17,160					\$500		\$17,160
SB1 - LPP Formula	\$5,451			\$5,451							\$5,451
STIP-RIP AC	\$16,322	\$16,322									\$16,322
STIP-RIP STP TE	\$1,414	\$1,414							\$1,414		
STIP-RIP State Cash	\$2,298	\$2,298							\$183		\$2,115
Local Funds	\$1,080	\$1,080							\$1,080		
TDA - Bicycles	\$9,869	\$6,720	\$3,149						\$2,025		\$7,844
TOTAL	\$86,586	\$40,818	\$13,699	\$31,850	\$218				\$6,587	\$2,540	\$77,459

* \$1.461M of BTA programmed under County of San Diego CNTY78

PROJECT LAST AMENDED 21-08											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$26,901	\$12,392	\$3,610	\$10,261	\$637				\$1,385	\$2,540	\$22,976
Earmark Repurposing	\$92	\$92									\$92
RSTP	\$5,500			\$5,500							\$5,500
ATP - R	\$17,660	\$500		\$17,160					\$500		\$17,160
SB1 - LPP Formula	\$5,500			\$5,500							\$5,500
STIP-RIP AC	\$16,322	\$16,322									\$16,322
STIP-RIP STP TE	\$1,414	\$1,414							\$1,414		
STIP-RIP State Cash	\$2,298	\$2,298							\$183		\$2,115
Local Funds	\$1,080	\$1,080							\$1,080		
TDA - Bicycles	\$10,279	\$6,720	\$3,559						\$2,025		\$8,254
TOTAL	\$87,046	\$40,818	\$7,169	\$38,421	\$637				\$6,587	\$2,540	\$77,919

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN227		RTIP #:21-10
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - North Park/Mid-City Bikeways	SANDAG ID: 1223020, 1223079, 1223079; 1223087, 1223080, 1223081, 1223082, 1223087
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:	Reduce funding	
Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities

Est Total Cost: \$60,176											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$34,638	\$12,837	\$10,171	\$11,174	\$379	\$77					\$34,638
RSTP	\$4,290			\$3,432	\$858						\$4,290
ATP - R	\$12,878			\$8,561	\$4,317						\$12,878
SB1 - TIRCP	\$5,763			\$5,763							\$5,763
TDA - Bicycles	\$2,607	\$2,607									\$2,607
TOTAL	\$60,176	\$15,444	\$10,171	\$28,930	\$5,554	\$77					\$60,176

PROJECT LAST AMENDED 21-08											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$37,011	\$12,837	\$10,595	\$10,594	\$484	\$668	\$1,828	\$5			\$37,011
RSTP	\$2,108			\$250	\$1,858						\$2,108
ATP - R	\$12,878			\$8,561	\$4,317						\$12,878
SB1 - TIRCP	\$5,763			\$5,763							\$5,763
TDA - Bicycles	\$2,607	\$2,607									\$2,607
TOTAL	\$60,367	\$15,444	\$10,595	\$25,168	\$6,659	\$668	\$1,828	\$5			\$60,367

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN258		RTIP #:21-10
Project Title:	Central Mobility Hub	RTP REF: MHLA1; TL56 (2021) SANDAG ID: 1149000
Project Description:	In San Diego from Old Town Transit Center to the San Diego Airport and 12th and Imperial Trolley Center - Environmental Analysis and Preliminary Engineering for Central Mobility Station and Airport Connectivity. Toll Credits will be used to match federal funds for the PE phase	
Change Reason:	Revise funding between fiscal years	
Capacity Status:NCI Exempt Category:Other - Engineering studies		

Est Total Cost: **\$40,000**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$2,035	\$1,950	\$85						\$2,035		
TransNet - MC AC	\$0	\$2,669	\$10,969	\$(10,969)		\$(2,669)					
CMAQ - Conversion	\$19,400			\$11,244		\$8,156			\$19,400		
RSTP	\$18,565	\$18,565							\$18,565		
TOTAL	\$40,000	\$23,184	\$11,054	\$275		\$5,487			\$40,000		

PROJECT LAST AMENDED 21-06

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$2,035	\$1,950	\$85						\$2,035		
TransNet - MC AC	\$0	\$2,669	\$22,581		\$(13,244)	\$(12,006)					
CMAQ - Conversion	\$19,400				\$11,244	\$8,156			\$19,400		
RSTP	\$12,715	\$3,000	\$9,715						\$12,715		
RSTP - AC Conversion	\$5,850				\$2,000	\$3,850			\$5,850		
TOTAL	\$40,000	\$7,619	\$32,381						\$40,000		

MPO ID: SAN285		RTIP #:21-10
Project Title:	Blue Line and San Ysidro Mobility Hub	SANDAG ID: 3322300
Project Description:	San Ysidro Trolley Station to 12th and Imperial - Study analyze the feasibility of implementing a Blue Line Express service between San Ysidro and Downtown San Diego as as well as to advance implementation of the future San Ysidro Mobility Hub per the Regional Mobility Hub Strategy and the 2021 Regional Plan.. Toll Credits will be used to match federal funds for the PE phase	
Change Reason:	New Project	
Capacity Status:NCI Exempt Category:Other - Engineering studies		

Est Total Cost: **\$1,275**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$25			\$25					\$25		
Local Funds	\$1,250			\$985	\$265				\$1,250		
TOTAL	\$1,275			\$1,010	\$265				\$1,275		

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN286										RTIP #:21-10	
Project Title: Purple Line Conceptual Studies								SANDAG ID: 3322500			
Project Description: In San Diego County along I-805 to Sorrento Valley - Conceptual study using data analytics to inform alternatives analysis that would identify a preferred alignment and mode of service that provides a direct and fast connection between densely populated communities along Interstate 805 to Tier One and Two employment centers north of Interstate 8 and provide enough information to gain permission from the Federal Transit Administration to enter the New Starts application process . Toll Credits will be used to match federal funds for the PE phase											
Change Reason: New Project											
Capacity Status:NCI								Exempt Category:Other - Engineering studies			
Est Total Cost: \$25											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$25			\$25					\$25		
TOTAL	\$25			\$25					\$25		

MPO ID: SAN287										RTIP #:21-10	
Project Title: TDM Transit Equity Pilot								SANDAG ID: 3505000			
Project Description: Across San Diego County - Pilot project aimed at changing travel behavior in youth 18 and under by providing free transit passes. Project also includes increased service on select bus routes in San Diego(MTS routes 3,4,13,906/907,929 and NCTD routes 304,355/357) to provide extended service to disadvantaged populations. This pilot will include marketing and outreach to educate the target populations about options available and an analysis of the pilot on ridership, attitudes towards transit and planned future travel choices. If successful, the region will seek funding to make permanent changes in the transit fare structure Toll Credits will be used to match federal funds for the CON phase. Toll Credits will be used to match federal funds for the CON phase											
Change Reason: New Project											
Capacity Status:NCI								Exempt Category:Mass Transit - Transit operating assistance			
Est Total Cost: \$8,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CMAQ	\$8,000			\$2,130	\$5,870						\$8,000
TOTAL	\$8,000			\$2,130	\$5,870						\$8,000

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V07		RTIP #:21-10
Project Title:	Biological Mitigation Program	SANDAG ID: 1200200
Project Description:	Countywide - habitat acquisition, restoration, creation, enhancement, management and monitoring necessary for meeting project mitigation requirements; mitigation efforts will focus on <i>TransNet</i> Early Action Program projects, then Regional Transportation Plan (RTP) Revenue Constrained projects	
Change Reason:	Revise funding between fiscal years	
	Capacity Status:NCI	Exempt Category:Other - Advance land acquisitions

Est Total Cost: **\$458,000**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - REMP	\$399,063	\$322,766	\$24,000	\$18,000	\$18,000	\$10,095	\$6,202		\$29,583	\$135,856	\$233,624
<i>TransNet</i> - Regional EMP (AC)	\$0			\$58,484	\$(19,766)	\$(2,653)	\$(14,865)	\$-21,200			
CMAQ - Conversion	\$37,284			\$12,206	\$7,560	\$2,653	\$14,865				\$37,284
RSTP - Conversion	\$21,200							\$21,200			\$21,200
Local Funds	\$453	\$453									\$453
TOTAL	\$458,000	\$323,219	\$24,000	\$88,690	\$5,794	\$10,095	\$6,202		\$29,583	\$135,856	\$292,561

* Project includes \$37.2m of mitigation for CAL09

PROJECT LAST AMENDED 21-05

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - REMP	\$399,063	\$322,766	\$24,000	\$18,000	\$18,000	\$10,095	\$6,202		\$29,583	\$135,856	\$233,624
<i>TransNet</i> - Regional EMP (AC)	\$0			\$58,484				\$-58,484			
CMAQ - Conversion	\$37,284							\$37,284			\$37,284
RSTP - Conversion	\$21,200							\$21,200			\$21,200
Local Funds	\$453	\$453									\$453
TOTAL	\$458,000	\$323,219	\$24,000	\$76,484	\$18,000	\$10,095	\$6,202		\$29,583	\$135,856	\$292,561

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V10		RTIP #:21-10
Project Title:	Grouped Projects for <i>TransNet</i> Smart Growth Incentive Program	SANDAG ID: 1224031, 1224034, 1224035, 1224036, 1224047, 1224048, 1224049, 1224050, 1224051, 1224052, 1224053, 1224054, 1224055, 1224056, 1224058, 1224059, 1224060, 1224061, 1224062, 1224063, 1224064, 1224065, 1224066, 1224067, 1224068, 1224069
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)	
Change Reason:	Reduce funding	
	Capacity Status:NCl	Exempt Category:Other - Transportation enhancement activities

Est Total Cost: **\$62,206**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$3,700	\$3,700									\$3,700
<i>TransNet</i> - LSI	\$1,821	\$1,671	\$150								\$1,821
<i>TransNet</i> - LSI Carry Over	\$2,059	\$307	\$898	\$443	\$412						\$2,059
<i>TransNet</i> - SGIP	\$30,740	\$9,323	\$13,038	\$4,954	\$2,925	\$500					\$30,740
Local Funds	\$23,886	\$14,150	\$5,938	\$3,797	\$1						\$23,886
TOTAL	\$62,206	\$29,151	\$20,024	\$9,194	\$3,338	\$500					\$62,206

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$3,700	\$3,700									\$3,700
<i>TransNet</i> - LSI	\$1,821	\$1,671	\$150								\$1,821
<i>TransNet</i> - LSI Carry Over	\$2,059	\$307	\$898	\$443	\$412						\$2,059
<i>TransNet</i> - SGIP	\$31,850	\$9,592	\$13,879	\$4,954	\$2,925	\$500					\$31,850
Local Funds	\$24,226	\$14,471	\$5,957	\$3,797	\$1						\$24,226
TOTAL	\$63,656	\$29,741	\$20,884	\$9,194	\$3,338	\$500					\$63,656

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V12		RTIP #:21-10
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities.	SANDAG ID: 1223054, 1223057, 1223058
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 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: **\$38,977**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$28,564	\$6,445	\$877	\$2,741	\$8,424	\$7,867	\$2,210				\$28,564
CRRSAA	\$4,100			\$4,100							\$4,100
RSTP	\$1,863		\$1,863								\$1,863
ATP - R	\$4,450			\$4,450							\$4,450
TOTAL	\$38,977	\$6,445	\$2,740	\$11,291	\$8,424	\$7,867	\$2,210				\$38,977

PROJECT LAST AMENDED 21-08

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$29,994	\$6,445	\$877	\$2,820	\$7,994	\$9,644	\$2,215				\$29,994
CRRSAA	\$4,100			\$4,100							\$4,100
ATP - R	\$4,450			\$4,450							\$4,450
TOTAL	\$38,544	\$6,445	\$877	\$11,370	\$7,994	\$9,644	\$2,215				\$38,544

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V14		RTIP #:21-10
Project Title:	Grouped Projects for Bicycle and pedestrian facilities - Active Transportation Program (ATP)	SANDAG ID: 1223014, 1223093
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:	Reduce funding	
Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities		

Est Total Cost: \$90,758

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$3,840	\$3,244	\$42	\$118	\$174	\$176	\$86				\$3,840
<i>TransNet</i> - CP	\$1,300	\$1,103	\$197								\$1,300
<i>TransNet</i> - LSI	\$5,283	\$3,105	\$2,178								\$5,283
<i>TransNet</i> - LSI (Cash)	\$50	\$50									\$50
<i>TransNet</i> - LSI Carry Over	\$2,618	\$48	\$2,570								\$2,618
ATP - R	\$24,977	\$15,404	\$2,299	\$2,089	\$5,185						\$24,977
ATP - S	\$32,768	\$12,793	\$2,321	\$11,873	\$3,681	\$2,100					\$32,768
Local Funds	\$18,722	\$14,831	\$2,996	\$453	\$429	\$12					\$18,722
Local RTCIP	\$1,200	\$1,200									\$1,200
TOTAL	\$90,758	\$51,778	\$12,603	\$14,533	\$9,469	\$2,288	\$86				\$90,758

PROJECT LAST AMENDED 21-06

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$3,840	\$3,244	\$42	\$118	\$174	\$176	\$86				\$3,840
<i>TransNet</i> - CP	\$1,300	\$1,103	\$197								\$1,300
<i>TransNet</i> - LSI	\$5,283	\$3,105	\$2,178								\$5,283
<i>TransNet</i> - LSI (Cash)	\$50	\$50									\$50
<i>TransNet</i> - LSI Carry Over	\$2,618	\$48	\$2,570								\$2,618
ATP - R	\$24,977	\$15,404	\$2,299	\$2,089	\$5,185						\$24,977
ATP - S	\$37,085	\$12,793	\$2,321	\$11,873	\$7,998	\$2,100					\$37,085
Local Funds	\$20,065	\$14,831	\$2,996	\$453	\$1,772	\$12					\$20,065
Local RTCIP	\$1,200	\$1,200									\$1,200
TOTAL	\$96,418	\$51,778	\$12,603	\$14,533	\$15,129	\$2,288	\$86				\$96,418

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V15		RTIP #:21-10									
Project Title:		I-5/Gilman Drive Bridge							EA NO: 2T175		
Project Description:		I-5 Bridge 57-1084 - In San Diego, construct new overcrossing over I-5 between Gilman Drive and Medical Center Drive							RTP REF: A-29 (2019) SANDAG ID: 1200508		
Change Reason:		Revise funding between fiscal years, Revise funding between phases									
RT:5	Capacity Status:CI	Exempt Category:Non-Exempt									
Est Total Cost: \$25,007		Open to Traffic: Feb 2019									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$15,000	\$12,468	\$1,384	\$821	\$326				\$440		\$14,560
Local Funds	\$10,007	\$7,375	\$2,632								\$10,007
TOTAL	\$25,007	\$19,843	\$4,016	\$821	\$326				\$440		\$24,567
PROJECT LAST AMENDED 21-06											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$15,000	\$12,468	\$2,532						\$427		\$14,573
Local Funds	\$10,007	\$7,375	\$2,632								\$10,007
TOTAL	\$25,007	\$19,843	\$5,164						\$427		\$24,580

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V17		RTIP #:21-10
Project Title:	Grouped Projects for Bicycle and pedestrian facilities funded with <i>TransNet</i> Active Transportation Grant Program (ATGP)	SANDAG ID: 1223071, 1223088, 1223089, 1223091, 1223092, 19011001, 19011002, 19011004, 19011005, 19011006, 19011007, 19011009, 19011010
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:	Reduce funding	
Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities		

Est Total Cost: **\$6,193**

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$1,289	\$234	\$1,029	\$26							\$1,289
<i>TransNet</i> - L (Cash)	\$52	\$52									\$52
<i>TransNet</i> - LSI	\$74	\$74									\$74
<i>TransNet</i> - LSI Carry Over	\$227	\$122	\$105								\$227
Local Funds	\$2,050	\$556	\$1,326	\$66	\$102						\$2,050
TDA	\$2,029	\$281	\$1,376	\$300	\$72						\$2,029
TDA - Bicycles	\$472	\$472									\$472
TOTAL	\$6,193	\$1,791	\$3,836	\$392	\$174						\$6,193

PROJECT LAST AMENDED 21-03

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$1,289	\$234	\$1,029	\$26							\$1,289
<i>TransNet</i> - L (Cash)	\$52	\$52									\$52
<i>TransNet</i> - LSI	\$74	\$74									\$74
<i>TransNet</i> - LSI Carry Over	\$231	\$122	\$109								\$231
Local Funds	\$2,050	\$556	\$1,326	\$66	\$102						\$2,050
TDA	\$2,029	\$281	\$1,376	\$300	\$72						\$2,029
TDA - Bicycles	\$472	\$472									\$472
TOTAL	\$6,197	\$1,791	\$3,840	\$392	\$174						\$6,197

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V20		RTIP #:21-10										
Project Title:	Grouped Projects for Engineering - Complete Corridor Studies							SANDAG ID: 1600001,				
Project Description:	Projects are consistent with 40 CFR part 93.126 Exempt Tables 2 and Table 3 categories - Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action; non-capacity increasing. Toll credits are used for the match in the PE Phase.							1600101, 1600501, 1600503, 1600504, 1600502, 1600801, 1601501, 1605201, 1605601, 1606701, 1607801, 1609401, 1612501, 1685501				
Change Reason:	Increase funding											
	Capacity Status:NCI		Exempt Category:Other - Engineering studies									
Est Total Cost: \$37,963												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
<i>TransNet - MC</i>	\$7,192	\$543	\$3,893	\$2,190	\$523	\$12	\$30				\$7,192	
RSTP	\$30,771	\$6,845	\$6,496	\$5,017	\$6,047	\$2,396	\$3,970				\$30,771	
TOTAL	\$37,963	\$7,388	\$10,389	\$7,207	\$6,570	\$2,408	\$4,000				\$37,963	
PROJECT LAST AMENDED 21-09												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
<i>TransNet - MC</i>	\$7,192	\$588	\$3,953	\$2,131	\$508	\$12					\$7,192	
RSTP	\$30,771	\$4,250	\$9,091	\$5,487	\$7,247	\$2,696	\$2,000				\$30,771	
TOTAL	\$37,963	\$4,838	\$13,044	\$7,618	\$7,755	\$2,708	\$2,000				\$37,963	

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

RTIP Fund Types

<u>Federal Funding</u>	
BIP/CBI	Border Infrastructure Program/Corridors and Borders Infrastructure Program
CMAQ	Congestion Mitigation and Air Quality
DEMO - TEA 21	High Priority Demonstration Program under TEA-21
DEMO-Sec 115	High Priority Demonstration Program under FY 2004 Appropriations
DEMO-Sec 117/STP	Surface Transportation Program under FHWA Administrative Program (congressionally directed appropriations)
EARREPU	Earmark Repurposing
HBP	Highway Bridge Program under SAFETEA-LU
HPP	High Priority Program under SAFETEA-LU
HSIP	Highway Safety Improvement Program
CRRSAA	Other Fed - Coronavirus Response and Relief Supplemental Appropriations Act
NHS	National Highway System (administered by Caltrans)
RSTP	Regional Surface Transportation Program
STP-RL	Surface Transportation Program - Highway Railway Crossings Program (Section 130)
TCSP	Transportation, Community & System Preservation
TE	Transportation Enhancement Program
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<u>State Funding</u>	
ATP	Active Transportation Program (Statewide and Regional)
SB1 - CCP	Senate Bill 1 - Congested Corridors Program
SB1 - LPP Formula	Senate Bill 1 - Local Partnership Formula Program
SB1 - TIRCP	Senate Bill 1 - Transit and Intercity Rail Program
SHOPP (AC)	State Highway Operation & Protection Program
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
TCRP	Traffic Congestion Relief 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
TDA	Transportation Development Act
<i>TransNet-BPNS</i>	Prop. A Extension Local Transportation Sales Tax - Bicycle, Pedestrian and Neighborhood Safety Program
<i>TransNet-CP</i>	Prop. A Local Transportation Sales Tax - Commercial Paper
<i>TransNet-H</i>	Prop. A Local Transportation Sales Tax - Highway
<i>TransNet-L</i>	Prop. A Local Transportation Sales Tax - Local Streets & Roads
<i>TransNet-L (Cash)</i>	TransNet - L funds which agencies have received payment, but have not spent

**2021 Regional Transportation Improvement Program
Amendment No. 10
San Diego Region (in \$000s)**

<i>TransNet-LSI</i>	Prop. A Extension Local Transportation Sales Tax - Local System Improvements
<i>TransNet-LSI Carry Over</i>	TransNet - LSI funds previously programmed but not requested/paid in year of allocation
<i>TransNet-LSI (Cash)</i>	TransNet - LSI funds which agencies have received payment, but have not spent
<i>TransNet-MC</i>	Prop. A Extension Local Transportation Sales Tax - Major Corridors
<i>TransNet-MC AC</i>	TransNet - Major Corridors - Advanced Construction; mechanism to advance TransNet funds to be reimbursed at a later fiscal year with federal/state funds
<i>TransNet-REMP</i>	Prop. A Extension Local Transportation Sales Tax - Regional Environmental Mitigation Program
<i>TransNet-SGIP</i>	Prop. A Extension Local Transportation Sales Tax - Regional Smart Growth Incentive Program

Table 3a: Revenues

San Diego Association of Governments (SANDAG)
2021 Regional Transportation Improvement Program (in \$000s) - Amendment No. 10

	Prior Years	2020/2021		2021/2022		2022/2023		2023/2024		2024/2025		TOTAL		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
LOCAL	Sales Tax	\$3,539,638	\$563,800	\$546,001	\$466,137	\$472,758	\$382,862	\$384,908	\$187,405	\$189,676	\$239,066	\$237,644	\$5,380,306	\$5,370,625
	-- County	\$3,539,638	\$563,800	\$546,001	\$466,137	\$472,758	\$382,862	\$384,908	\$187,405	\$189,676	\$239,066	\$237,644	\$5,380,306	\$5,370,625
	Other Local Funds	\$505,348	\$243,229	\$243,210	\$198,859	\$200,945	\$604,964	\$603,886	\$123,094	\$123,094	\$121,839	\$122,170	\$1,797,686	\$1,798,653
	-- City General Funds	\$481,296	\$231,004	\$230,985	\$192,574	\$194,660	\$225,620	\$224,542	\$123,094	\$123,094	\$101,901	\$102,232	\$1,355,842	\$1,356,809
	-- Street Taxes and Developer Fees	\$24,052	\$12,225	\$12,225	\$6,285	\$6,285	\$379,344	\$379,344			\$19,938	\$19,938	\$441,844	\$441,844
	-- RSTP Exchange funds													
	Other	\$842,684	\$117,979	\$117,569	\$113,629	\$113,629	\$105,598	\$105,598	\$75,543	\$75,543	\$118,403	\$118,403	\$1,373,836	\$1,373,426
Local Total	\$4,887,671	\$925,008	\$906,779	\$778,625	\$787,332	\$1,093,424	\$1,094,392	\$386,042	\$388,314	\$479,307	\$478,217	\$8,551,829	\$8,542,705	
STATE	State Highway Operations and Protection Program	\$125,450	\$308,857	\$305,526	\$261,536	\$253,635	\$297,362	\$306,985	\$81,710	\$95,819	\$300	\$104,853	\$1,075,215	\$1,192,268
	SHOPP (Including Augmentation)	\$125,450	\$308,857	\$305,526	\$261,536	\$253,635	\$297,362	\$306,985	\$81,710	\$95,819	\$300	\$104,853	\$1,075,215	\$1,192,268
	SHOPP Prior													
	State Transportation Improvement Program	\$663,161	\$11,605	\$11,605	\$29,968	\$29,968	\$108,478	\$108,478	\$1,210	\$1,210	\$1,212	\$1,212	\$815,634	\$815,634
	STIP (Including Augmentation)	\$621,404	\$11,605	\$11,605	\$29,968	\$29,968	\$108,478	\$108,478	\$1,210	\$1,210	\$1,212	\$1,212	\$773,877	\$773,877
	STIP Prior	\$41,756											\$41,756	\$41,756
	Proposition 1 A	\$41,843											\$41,843	\$41,843
	Proposition 1 B	\$677,752											\$677,752	\$677,752
	Active Transportation Program	\$32,073	\$18,505	\$18,505	\$45,290	\$45,290	\$17,500	\$13,183	\$2,100	\$2,100			\$115,371	\$111,151
	Highway Maintenance (HM)													
	Highway Bridge Program (HBP)	\$83,366	\$10,647	\$10,647	\$39,369	\$39,369	\$30,033	\$30,033	\$23,241	\$23,241	\$83,518	\$83,518	\$270,174	\$270,174
	Road Repair and Accountability Act of 2017 (SB1)	\$375,209	\$126,582	\$126,582	\$80,206	\$80,157	\$25,970	\$25,970	\$24,885	\$24,885	\$14,985	\$14,985	\$647,835	\$647,786
	Traffic Congestion Relief Program (TCRP)	\$101,298											\$101,298	\$101,298
	State Transit Assistance (e.g., population/revenue based, Prop 42)	\$177,877	\$27,246	\$27,246	\$20,155	\$20,155	\$19,935	\$19,935	\$19,935	\$19,935	\$19,968	\$19,968	\$285,117	\$285,117
Other	\$107,560	\$20,649	\$20,649	\$23,201	\$23,201	\$13,997	\$13,997	\$13,100	\$13,100	\$13,100	\$13,100	\$191,606	\$191,606	
State Total	\$2,385,588	\$524,090	\$520,759	\$499,726	\$491,776	\$513,274	\$518,580	\$166,180	\$180,289	\$133,083	\$237,636	\$4,221,845	\$4,334,629	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program	\$786,000	\$71,269	\$71,269	\$70,947	\$70,947	\$70,947	\$70,947	\$70,947	\$70,947	\$70,947	\$70,947	\$1,141,058	\$1,141,058
	5309a - Fixed Guideway Modernization	\$97,186											\$97,186	\$97,186
	5309b - New and Small Starts (Capital Investment Grants)	\$552,996	\$97,711	\$97,711	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$115,669	\$115,669	\$1,066,376	\$1,066,376
	5309c - Bus and Bus Related Grants	\$58,636											\$58,636	\$58,636
	5310 - Mobility of Seniors and Individuals with Disabilities	\$7,348	\$3,891	\$3,891									\$11,239	\$11,239
	5311 - Nonurbanized Area Formula Program	\$10,667	\$1,120	\$1,120	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$16,218	\$16,218
	5337 - State of Good Repair	\$296,028	\$41,853	\$41,853	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$499,716	\$499,716
	5339 - Bus and Bus Facilities Program	\$37,298	\$6,965	\$6,965	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$68,936	\$68,936
	Other	\$41,928	\$57,634	\$57,634									\$99,562	\$99,562
	Federal Transit Total	\$1,888,086	\$280,443	\$280,443	\$218,682	\$218,682	\$218,682	\$218,682	\$218,682	\$218,682	\$234,351	\$234,351	\$3,058,926	\$3,058,926
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$386,611	\$29,884	\$29,884	\$25,124	\$31,377	\$33,914	\$40,165	\$33,903	\$40,153	\$33,903	\$40,140	\$543,340	\$568,331
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$237,689	\$34,601	\$34,601	\$29,509	\$29,509							\$301,799	\$301,799
	GARVEE Bonds (Includes Debt Service Payments)													
	Highway Infrastructure Program (HIP)	\$22,940	\$15,790	\$15,790									\$38,730	\$38,730
	High Priority Projects (HPP) and Demo	\$88,873	\$228	\$228	\$360	\$360							\$89,461	\$89,461
	Highway Safety Improvement Program (HSIP)	\$2,851	\$2,146		\$6,505	\$1,118	\$7,095	\$7,095	\$5,726	\$7,731		\$3,381	\$24,324	\$22,177
	National Significant Freight & Highway Projects (FASTLANE/INFRA)	\$49,278											\$49,278	\$49,278
	Public Lands Highway	\$6,519	\$816	\$816	\$816	\$816	\$816	\$816	\$816				\$8,968	\$8,968
	Surface Transportation Program (Regional)	\$478,368	\$44,059	\$44,059	\$44,339	\$44,963	\$44,326	\$44,951	\$44,314	\$44,939	\$44,314	\$44,926	\$680,426	\$702,205
Other	\$169,473	\$19,957	\$12,925	\$4,100	\$8,106							\$193,531	\$190,504	
Federal Highway Total	\$1,442,604	\$147,482	\$138,303	\$110,753	\$116,249	\$86,151	\$93,027	\$83,943	\$92,823	\$78,217	\$88,448	\$1,929,857	\$1,971,455	
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)	\$25,870											\$25,870	\$25,870
	Other													
Federal Railroad Administration Total	\$25,870											\$25,870	\$25,870	
Federal Total	\$3,356,560	\$427,926	\$418,747	\$329,435	\$334,931	\$304,833	\$311,709	\$302,625	\$311,505	\$312,568	\$322,799	\$5,014,653	\$5,056,251	
INNOVATIVE FINA	TIFIA (Transportation Infrastructure Finance and Innovation Act)				\$537,484	\$537,484							\$537,484	\$537,484
	Innovative Financing Total				\$537,484	\$537,484							\$537,484	\$537,484
REVENUES TOTAL	\$10,629,819	\$1,877,023	\$1,846,285	\$1,607,786	\$1,614,039	\$1,911,532	\$1,924,682	\$854,847	\$880,108	\$924,958	\$1,038,652	\$17,788,327	\$17,933,585	

¹ 2020/2021 Reflects repayment of Loaned CMAQ apportionment to Madera CTC of \$2,407
² 2020/2021 Reflects \$320k of FTA 5307 from FY 2014 apportionment (Grant # CA-90-Z207)

Table 3b: Program

San Diego Association of Governments (SANDAG)
2021 Regional Transportation Improvement Program (in \$000s) - Amendment No. 10

Legend
Yellow Highlighting indicates a change from the prior amendment

	Funding Source	Prior Years	2020/2021		2021/2022		2022/2023		2023/2024		2024/2025		TOTAL		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
LOCAL	Sales Tax	\$3,539,638	\$548,761	\$526,829	\$457,968	\$471,103	\$382,762	\$384,531	\$186,791	\$185,513	\$229,338	\$228,779	\$5,346,656	\$5,336,393	
	-- TransNet	\$3,539,638	\$548,761	\$526,829	\$457,968	\$471,103	\$382,762	\$384,531	\$186,791	\$185,513	\$229,338	\$228,779	\$5,346,656	\$5,336,393	
	Other Local Funds	\$505,348	\$243,229	\$243,210	\$198,859	\$200,945	\$604,964	\$603,886	\$123,094	\$123,094	\$121,839	\$122,170	\$1,797,686	\$1,798,653	
	-- City General Funds	\$481,296	\$231,004	\$230,985	\$192,574	\$194,660	\$225,620	\$224,542	\$123,094	\$123,094	\$101,901	\$102,232	\$1,355,842	\$1,356,809	
	-- Street Taxes and Developer Fees	\$24,052	\$12,225	\$12,225	\$6,285	\$6,285	\$379,344	\$379,344			\$19,938	\$19,938	\$441,844	\$441,844	
	Other	\$842,684	\$117,979	\$117,569	\$113,629	\$113,629	\$105,598	\$105,598	\$75,543	\$75,543	\$118,403	\$118,403	\$1,373,836	\$1,373,426	
Local Total		\$4,887,671	\$909,969	\$887,608	\$770,456	\$785,677	\$1,093,324	\$1,094,015	\$385,429	\$384,151	\$469,579	\$469,352	\$8,518,179	\$8,508,472	
STATE	State Highway Operations and Protection Program	\$125,450	\$308,857	\$305,526	\$261,536	\$253,635	\$297,362	\$306,985	\$81,710	\$95,819	\$300	\$104,853	\$1,075,215	\$1,192,268	
	SHOPP (Including Augmentation)	\$125,450	\$308,857	\$305,526	\$261,536	\$253,635	\$297,362	\$306,985	\$81,710	\$95,819	\$300	\$104,853	\$1,075,215	\$1,192,268	
	State Transportation Improvement Program	\$663,161	\$11,605	\$11,605	\$29,968	\$29,968	\$108,478	\$108,478	\$1,210	\$1,210	\$1,212	\$1,212	\$815,634	\$815,634	
	STIP (Including Augmentation)	\$621,404	\$11,605	\$11,605	\$29,968	\$29,968	\$108,478	\$108,478	\$1,210	\$1,210	\$1,212	\$1,212	\$773,877	\$773,877	
	STIP Prior	\$41,756											\$41,756	\$41,756	
	Proposition 1 A	\$41,843											\$41,843	\$41,843	
	Proposition 1 B	\$677,752											\$677,752	\$677,752	
	Active Transportation Program	\$32,073	\$18,505	\$18,505	\$45,290	\$45,290	\$17,500	\$13,183	\$2,100	\$2,100			\$115,371	\$111,151	
	Highway Maintenance (HM)														
	Highway Bridge Program (HBP)	\$83,366	\$10,647	\$10,647	\$39,369	\$39,369	\$30,033	\$30,033	\$23,241	\$23,241	\$83,518	\$83,518	\$270,174	\$270,174	
	Road Repair and Accountability Act of 2017 (SB1)	\$375,209	\$126,582	\$126,582	\$80,206	\$80,157	\$25,970	\$25,970	\$24,885	\$24,885	\$14,985	\$14,985	\$647,835	\$647,786	
	Traffic Congestion Relief Program (TCRP)	\$101,298											\$101,298	\$101,298	
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$177,877	\$27,246	\$27,246	\$20,155	\$20,155	\$19,935	\$19,935	\$19,935	\$19,935	\$19,968	\$19,968	\$285,117	\$285,117	
	State Emergency Repair Program														
Other	\$107,560	\$20,649	\$20,649	\$23,201	\$23,201	\$13,997	\$13,997	\$13,100	\$13,100	\$13,100	\$13,100	\$191,606	\$191,606		
State Total		\$2,385,588	\$524,090	\$520,759	\$499,726	\$491,776	\$513,274	\$518,580	\$166,180	\$180,289	\$133,083	\$237,636	\$4,221,845	\$4,334,629	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program	\$786,000	\$71,269	\$71,269	\$70,906	\$70,906	\$70,906	\$70,906	\$70,906	\$70,906	\$70,906	\$70,906	\$1,140,894	\$1,140,894	
	5309a - Fixed Guideway Modernization	\$97,186											\$97,186	\$97,186	
	5309b - New and Small Starts (Capital Investment Grants)	\$552,996	\$97,711	\$97,711	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$115,669	\$115,669	\$1,066,376	\$1,066,376	
	5309c - Bus and Bus Related Grants	\$58,636											\$58,636	\$58,636	
	5310 - Elderly & Persons with Disabilities Formula Program	\$7,348	\$3,891	\$3,891									\$11,239	\$11,239	
	5311 - Nonurbanized Area Formula Program	\$10,667	\$1,120	\$1,120	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$1,108	\$16,218	\$16,218	
	5337 - State of Good Repair	\$296,028	\$41,853	\$41,853	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$40,459	\$499,716	\$499,716	
	5339 - Bus and Bus Facilities Program	\$37,298	\$6,947	\$6,947	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$6,168	\$68,918	\$68,918	
	Other	\$41,928	\$57,634	\$57,634									\$99,562	\$99,562	
	Federal Transit Total		\$1,888,086	\$280,426	\$280,426	\$218,641	\$218,641	\$218,641	\$218,641	\$218,641	\$218,641	\$234,310	\$234,310	\$3,058,745	\$3,058,745
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$386,611	\$29,205	\$29,534	\$16,499	\$31,377	\$24,779	\$40,165	\$27,900	\$27,553	\$25,056	\$36,122	\$510,051	\$551,362	
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$237,689	\$34,601	\$34,601	\$29,509	\$29,509							\$301,799	\$301,799	
	GARVEE Bonds (Includes Debt Service Payments)														
	Highway Infrastructure Program (HIP)	\$22,940	\$15,790	\$15,790									\$38,730	\$38,730	
	High Priority Projects (HPP) and Demo	\$88,873	\$228	\$228	\$360	\$360							\$89,461	\$89,461	
	Highway Safety Improvement Program (HSIP)	\$2,851	\$2,146	\$2,146	\$6,505	\$1,118	\$7,095	\$7,095	\$5,726	\$7,731		\$3,381	\$24,324	\$22,177	
	Public Lands Highway	\$6,519	\$816	\$816	\$816	\$816	\$816	\$816					\$8,968	\$8,968	
	National Significant Freight & Highway Projects (FASTLANE/INFRA)												\$49,278	\$49,278	
	Surface Transportation Program (Regional)	\$478,368	\$43,796	\$36,378	\$42,937	\$38,882	\$44,190	\$44,094	\$44,125	\$44,904	\$52,881	\$62,835	\$687,004	\$705,461	
Other	\$169,473	\$19,957	\$12,925	\$4,100	\$8,106							\$193,531	\$190,504		
Federal Highway Total		\$1,442,604	\$146,540	\$130,272	\$100,726	\$110,168	\$76,881	\$92,170	\$77,751	\$80,188	\$77,937	\$102,338	\$1,903,146	\$1,957,741	
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)	\$25,870											\$25,870	\$25,870	
	Other														
Federal Railroad Administration Total		\$25,870											\$25,870	\$25,870	
Federal Total		\$3,356,560	\$426,966	\$410,698	\$319,367	\$328,809	\$295,522	\$310,811	\$296,392	\$298,829	\$312,247	\$336,648	\$4,987,761	\$5,042,356	
TINNOVA TIME FINA	TIFIA (Transportation Infrastructure Finance and Innovation Act)				\$537,484	\$537,484							\$537,484	\$537,484	
	Innovative Financing Total				\$537,484	\$537,484							\$537,484	\$537,484	
PROGRAM TOTAL		\$10,629,819	\$1,861,024	\$1,819,064	\$2,127,034	\$2,143,746	\$1,902,120	\$1,923,407	\$848,002	\$863,269	\$914,910	\$1,043,636	\$18,265,270	\$18,422,942	

* Negative programming amount is reflective of the need to show the TIFIA loan payback in the five-year RTP. Payback will begin in future years. FY24/25 includes programming for future years and is included here for reference only

Table 3c: Revenues versus Program

**San Diego Association of Governments (SANDAG)
2021 Regional Transportation Improvement Program (in \$000s) - Amendment No. 10**

Legend
Yellow Highlighting indicates a change from the prior amendment

Funding Source		2020/2021		2021/2022		2022/2023		2023/2024		2024/2025		TOTAL	
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current
LOCAL	Local Total	\$15,039	\$19,172	\$8,169	\$1,656	\$101	\$377	\$613	\$4,163	\$9,728	\$8,865	\$33,650	\$34,232
	State Highway Operations and Protection Program												
STATE	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 42)												
Other													
State Total													
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program			\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$164	\$164
	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												
	5339 - Bus and Bus Facilities Program	\$18	\$18									\$18	\$18
	Other												
Federal Transit Total		\$18	\$18	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$182	\$182
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ)	\$679	\$351	\$8,625		\$9,134		\$6,003	\$12,600	\$8,847	\$4,019	\$33,289	\$16,969
	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)	\$263	\$7,681	\$1,402	\$6,081	\$136	\$857	\$189	\$34	-\$8,567	-\$17,909	-\$6,578	-\$3,256
Other													
Federal Highway Total		\$942	\$8,031	\$10,027	\$6,081	\$9,271	\$857	\$6,192	\$12,634	\$279	\$13,890	\$26,711	\$13,714
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)												
	Other												
Federal Railroad Administration Total													
Federal Total		\$960	\$8,049	\$10,068	\$6,122	\$9,312	\$898	\$6,233	\$12,675	\$320	\$13,849	\$26,892	\$13,895
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)												
	Innovative Financing Total												
REVENUES - PROGRAM TOTAL		\$15,999	\$27,221	\$18,237	\$7,778	\$9,412	\$1,275	\$6,846	\$16,839	\$10,048	\$4,984	\$60,542	\$48,128

FY24/25 includes programming for future years and is included here for reference only

2021 RTIP - Amendment No. 10

Changes During Public Comment Period

Agency	Project ID	Project Title	INC/(DEC) (\$000)	Change Description
San Diego Association of Governments	SAN129	Downtown Multiuse and Bus Stopover Facility	-	Revised <i>TransNet</i> - Major Corridors (AC) between fiscal years
San Diego Association of Governments	SAN206	Downtown to Imperial Avenue Bikeway	\$433	Added RSTP - STP Local Regional
San Diego Association of Governments	SAN232	North Park/Mid-City Bikeways: University Bikeway	(\$191)	Added RSTP - STP Local Regional; Revised <i>TransNet</i> - BPNS between fiscal years
San Diego Association of Governments	SAN258	Central Mobility Hub	\$0	Revised funding between fiscal years

Federal Requirements Analysis for 2021 RTIP Amendment No. 10

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 2021 RTIP meets all six tests required under federal metropolitan planning and transportation conformity regulations. SANDAG made these findings for the 2021 RTIP under the required federal tests on February 26, 2021. On April 16, 2021, Federal Highways and the Federal Transit Administration found that the 2021 RTIP conforms with the provisions of 40 CFR Parts 51 and 93. Amendment No. 10 continues to meet all federal requirements.

Financial Constraint Test

Federal regulations 23 CFR Section 450.326(j) require the 2021 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 2021 RTIP discusses in detail the financial capacity analysis of major program areas, including a discussion of available revenues.

Finding: The projects contained within the 2021 RTIP, including Amendment No. 10, 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 2021 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 2021 RTIP provides information on the projects which support safety and transit asset management performance management requirements.

Finding: The projects contained within the 2021 RTIP, including Amendment No. 10, 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 2021 RTIP, through Amendment No. 10, 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 2021 RTIP.

Finding: The regional emissions analyses for the 2021 RTIP through Amendment No. 10 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 2021 RTIP, as amended.

Finding: The 2021 RTIP, including Amendment No. 10, 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. 10 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 2021 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. 10 was posted for a 15-day public comment period from March 24, 2022, through April 13, 2022.

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 2021 RTIP. All exempt projects in Amendment No. 10 were submitted to the CWG on March 25, 2022, 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. 10

**Grouped Projects for Safety Improvements -
SHOPP Mobility Program(CAL46A)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL472	Caltrans	In San Diego County at various locations (Routes 5, 805, & 905)	In San Diego County at Various Locations on Route 5, 805, and 905. Install fiber optic line. (Post Miles: I-5 R0.3/R15.2; SR905 2.5/5.4; I-805 0.2/14.0); I-805 0.2/14.0)	\$2,601,000	\$24,606,000	\$0	\$0	\$0	\$0	\$0	\$27,207,000
CAL491	Caltrans	In Carlsbad - Construct auxiliary lane.	In Carlsbad, from Palomar Airport Road to Cannon Road. Construct auxiliary lane of .5 miles in southbound direction for operational efficiency.	\$1,282,000	\$0	\$6,744,000	\$0	\$0	\$0	\$0	\$8,026,000
CAL566	Caltrans	Transportation Management System	In the city of San Diego, from Route 15 to Route 52. Add and upgrade Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety.	\$0	\$2,863,000	\$5,921,000	\$360,000	\$0	\$0	\$0	\$9,144,000
CAL568	Caltrans	Transportation Management Systems	In the city of San Diego from Friars Road to Kearny Villa Road. Upgrade Transportation Management System (TMS) elements, upgrade Weigh-in-Motion (WIM) scale, enhance highway worker safety, and make pedestrian safety improvements.	\$0	\$800,000	\$1,180,000	\$8,828,000	\$0	\$0	\$0	\$10,808,000
CAL601	Caltrans	San Onofre Commercial Vehicle Enforcement Facilities.	In San Diego County near Oceanside at San Onofre Commercial Vehicle Enforcement Facilities. CVEF improvements.	\$0	\$0	\$0	\$684,000	\$662,000	\$6,241,000	\$0	\$7,587,000
Total				\$3,883,000	\$28,269,000	\$13,845,000	\$9,872,000	\$662,000	\$6,241,000	\$0	\$62,772,000

**Grouped Projects for Bridge Rehabilitation and Reconstruction -
SHOPP Program(CAL46D)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL492	Caltrans	City of San Diego - 163 Connector	In the city of San Diego, at the east Route 8 to south Route 163 Connector Overcrossing No. 57-0355G. Bridge rail replacement.	\$1,343,000	\$3,322,000	\$0	\$0	\$0	\$0	\$0	\$4,665,000
CAL508	Caltrans	In La mesa and El Cajon at various locations.	In La Mesa and El Cajon from 0.1 Mile West of Grossmont Boulevard Overcrossing to West Main Street Overcrossing and at Marshall Avenue Overhead. Rehabilitate two bridge decks	\$2,364,000	\$25,000	\$23,371,000	\$0	\$0	\$0	\$0	\$25,760,000
CAL603	Caltrans	In San Diego County at various locations.	In and near San Diego , Chula Vista, and National City, from Palm Avenue to Federal Boulevard at various locations; also on Route 5 on the Palomar Street Overcrossing. Rehabilitate six bridges.	\$0	\$0	\$0	\$337,000	\$447,000	\$7,228,000	\$0	\$8,012,000
CAL608	Caltrans	Clairemont Drive OC Bridge No.57-0429	In the city of San Diego, at Clairemont Drive Overcrossing Bridge No. 57-0429. Repair bridge deck, replace traffic signal, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$7,455,000	\$0	\$0	\$354,000	\$0	\$681,000	\$7,455,000	\$8,490,000
Total				\$11,162,000	\$3,347,000	\$23,371,000	\$691,000	\$447,000	\$7,909,000	\$7,455,000	\$46,927,000

Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program
SHOPP Roadway Preservation Program(CAL46E)
Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL442	Caltrans	In San Diego County - Flinn Springs Rd UC to Crestwood Rd UC.	In San Diego County, from 0.7 mile west of Flinn Springs Road Undercrossing to 0.2 mile east of Crestwood Road Undercrossing. Rehabilitate culverts and energy dissipaters. PM: R23.0 / R61.3	\$2,642,000	\$10,451,000	\$0	\$0	\$0	\$0	\$0	\$13,093,000
CAL469	Caltrans	In San Diego County at various locations on Route 78	In San Diego County at various locations from 0.1 mile east of Route 78/5 Separation to Route 15/78 Separation. Rehabilitate and replace culverts including invert paving, joint repair grouting, Cured-in-place Pipeliner (CIPP) and drainage inlet lid repair (PM: 0.0/R16.5)	\$3,411,000	\$0	\$13,515,000	\$0	\$0	\$0	\$0	\$16,926,000
CAL470	Caltrans	In San Diego County near Alpine on Route 8.	In San Diego County near Alpine from Viejas Creek Bridge to Pine Valley Creek Bridge. Grind, remove and replace Jointed Plain Concrete Pavement lanes, remove and replace asphalt concrete outside shoulders and cold plane and overlay inside shoulders. Upgrade guardrail, replace approach/departure slabs and construct rumble strips (PM: R31.8/R41.7)	\$4,698,000	\$0	\$44,141,000	\$0	\$0	\$0	\$0	\$48,839,000
CAL471	Caltrans	In San Diego County near La Mesa to Santee on Route 125.	In and near La Mesa, El Cajon, Lemon Grove, and Santee from the southern Route 94 Separation to Mission Gorge Road; also on Route 94 from the western Route 125 separation (PM R9.8/R10.6). Pavement Rehabilitation.	\$3,977,000	\$0	\$40,714,000	\$0	\$0	\$0	\$0	\$44,691,000
CAL501	Caltrans	National City and Chula Vista - Pavement Rehabilitation.	In San Diego County in and near National City and Chula Vista on Route 54 from Route 54/5 separation to 0.4 mile east of Sweetwater Rd Undercrossing. Replace concrete slabs, upgrade curb ramps to be American with Disability Act (ADA) compliant, replace asphalt concrete surfacing and base, drainage improvements, bridge deck methacrylate, replace signal and lighting and upgrade AC dike, guardrail systems, signing and striping.	\$3,299,000	\$0	\$20,631,000	\$0	\$0	\$0	\$0	\$23,930,000
CAL505	Caltrans	In the city of San Diego on Route 52.	In San Diego County in San Diego on Route 52 from 0.4 miles west of Convoy Street to 0.3 miles east of Santo Road Overcrossing (3.9 miles). Roadway rehabilitation to mitigate highway settlement, construct auxiliary lane, Transportation Management System (TMS), lighting, and roadside safety improvements.	\$2,066,000	\$3,512,000	\$53,392,000	\$0	\$0	\$0	\$0	\$58,970,000

Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program
SHOPP Roadway Preservation Program(CAL46E)
Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL509	Caltrans	Route 15/78 Separation	In San Diego County near Escondido from 0.2 mile south of Route 15/78 separation to 0.5 mile north of Deer Springs Road Overcrossing (5.8 miles). Rehabilitate pavement by replacing sections of existing pavement and the outside shoulder with Continuous Reinforced Concrete Pavement (CRCP), pavement slab replacement, bridge approach slab replacement, bridge joint seal work, and sign panel replacement.	\$8,446,000	\$66,414,000	\$0	\$0	\$0	\$0	\$0	\$74,860,000
CAL510	Caltrans	In San Diego County North of San Diego River Bridge to Route 78	Rehabilitate asphalt pavement, drainage system restoration, curb ramp upgrades, guardrail upgrades and enhance crosswalk visibility and add 18 miles of fiber conduit for broadband connectivity.	\$3,908,000	\$37,250,000	\$0	\$0	\$0	\$0	\$0	\$41,158,000
CAL558	Caltrans	Drainage System Restoration and Worker Safety Enhancements	Near Lakeside and Eucalyptus Hills, from north of Riverford Road to Ellie Lane. Rehabilitate culverts, upgrade lighting, enhance highway workers safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,128,000	\$0	\$1,766,000	\$10,450,000	\$0	\$0	\$13,344,000
CAL559	Caltrans	Drainage System Restoration	Near Santa Ysabel, Warner Springs, and Holcomb Village from north of Route 79 to Riverside County line. Rehabilitate culverts, replace sign panels, and make bicycle and pedestrian improvements.	\$0	\$963,000	\$1,890,000	\$0	\$8,924,000	\$0	\$0	\$11,777,000
CAL560	Caltrans	Pavement Rehabilitation and System Enhancements	In the cities of San Diego, Chula Vista, and National City, from Camino De La Plaza to 0.3 mile south of Via De La Valle. Rehabilitate pavement, drainage, and signs, upgrade Transportation Management Systems (TMS) elements, and upgrade facilities to American with Disabilities Act (ADA) standards.	\$0	\$0	\$7,195,000	\$84,333,000	\$0	\$0	\$0	\$91,528,000
CAL561	Caltrans	Pavement Rehabilitation and Safety Enhancements	In and near Oceanside, Vista, San Marcos, and Escondido from Route 5 to North Broadway. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade bridge rail, upgrade Transportation Management System (TMS) elements, replace damaged sign panels, upgrade safety features, and make operational improvements to reduce delay.	\$0	\$6,804,000	\$9,700,000	\$121,197,000	\$0	\$0	\$0	\$137,701,000
CAL562	Caltrans	Drainage System Restoration and Safety Enhancements	In the City of San Diego, form Main Street to Route 52. Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,610,000	\$4,663,000	\$28,183,000	\$0	\$0	\$0	\$34,456,000
CAL563	Caltrans	Drainage System Restoration and Safety Enhancements	Near Pala, Pauma Valley, Rincon, and La Jolla Amago, from east of Route 15 to west of Route 79. Rehabilitate culverts, replace signs, upgrade lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$1,533,000	\$0	\$3,093,000	\$16,633,000	\$0	\$0	\$21,259,000

Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program
SHOPP Roadway Preservation Program(CAL46E)
Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL564	Caltrans	Drainage System Restoration and Safety Enhancements	In and near San Diego and Lemon Grove, from Route 5 (PM 1.416) to east of Millar Ranch Road. Rehabilitate culverts, rehabilitate pavement, replace signs, upgrade Transportation Management Systems (TMS) elements, and upgrade Americans with Disabilities Act (ADA) standards.	\$0	\$2,825,000	\$0	\$5,551,000	\$1,800,000	\$0	\$0	\$10,176,000
CAL565	Caltrans	Drainage System Restoration and Safety Enhancements	Near Jamul, Campo, and Boulevard, from south of Route 54/ Jamacha Road to Route 8; also on Route 188, from Mexico border to Route 94 (PM 0.0/1.850). Rehabilitate culverts, upgrade curb ramps to Americans with Disabilities (ADA) standards, re roadside signs, install rumble strips, and upgrade lighting.	\$0	\$2,335,000	\$0	\$3,445,000	\$1,420,000	\$0	\$0	\$7,200,000
CAL567	Caltrans	Drainage System Restoration and Enhance Highway Worker Safety	In the City of San Diego from north of Route 52 to Route 5. Rehabilitate culverts, upgrade Transportation Management System (TMS) elements, replace signs, enhance highway worker safety, upgrade lighting, and upgrade facilities to American with Disabilities Act (ADA) standards.	\$0	\$1,479,000	\$4,411,000	\$0	\$41,178,000	\$0	\$0	\$47,068,000
CAL570	Caltrans	Roadway Rehabilitation, Safety Enhancements, and Construct Auxiliary Lanes	In and near the cities of San Diego, Chula Vista, and National City, from south of Route 5(PM 0.149) to Route 15. Rehabilitate roadway, rehabilitate culverts, construct auxiliary lanes, add bike trail and pedestrian bridge as complete streets elements, upgrade safety devices, enhance highway worker safety, upgrade lighting, and make bicycle and pedestrian improvements.	\$0	\$6,652,000	\$0	\$17,798,000	\$1,305,000	\$0	\$0	\$25,755,000
CAL596	Caltrans	In San Diego County, biological monitoring.	In San Diego County, from 0.7 mile west of Flinn Springs Road Undercrossing to 0.2 mile east of Crestwood Road Undercrossing. Biological monitoring for project EA 42210.	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$300,000
CAL597	Caltrans	Rehabilitate pavement and drainage systems	Near Ramona, from east of Magnolia Avenue to west of Wynola Road. Rehabilitate pavement and drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$29,430,000	\$0	\$0	\$1,864,000	\$0	\$3,170,000	\$29,430,000	\$34,464,000
CAL598	Caltrans	Pavement Rehabilitation	In the city of San Diego, from Route 5 to west of Carmel Valley Road. Rehabilitate pavement, install Light Emitting Diode (led) lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$20,367,000	\$0	\$0	\$0	\$877,000	\$2,045,000	\$20,367,000	\$23,289,000
CAL600	Caltrans	Pavement Rehabilitation-SR-78	Near Julian, 0.5 mile north of Milk Ranch Road to 0.1 mile south of Chihuahua Valley Road. Rehabilitate pavement, replace signs, construct Transportation Management System (TMS) elements, and upgrade guardrail.	\$0	\$0	\$0	\$1,528,000	\$1,845,000	\$29,477,000	\$0	\$32,850,000

Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program
SHOPP Roadway Preservation Program(CAL46E)
Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL602	Caltrans	In San Diego County at Ramona.	Near Ramona, from west of Haverford Road to east of Magnolia Avenue Rehabilitate pavement and drainage systems, replace roadside sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$0	\$0	\$1,485,000	\$2,841,000	\$18,885,000	\$0	\$23,211,000
CAL604	Caltrans	Pavement Rehabilitation on SR-76	In Oceanside, from Route 5 to east of Melrose Drive. Rehabilitate pavement and drainage systems, enhance highway worker safety, upgrade traffic signals and roadside signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	\$0	\$0	\$0	\$1,867,000	\$2,849,000	\$32,052,000	\$0	\$36,768,000
Total				\$82,244,000	\$142,956,000	\$200,252,000	\$272,110,000	\$90,122,000	\$85,929,000	\$49,797,000	\$873,613,000

**Grouped Projects for Safety Improvements -
SHOPP Mandates Program(CAL46I)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL480	Caltrans	San Diego and Lemon Grove - Pedestrian curbs and sidewalks	In and near the cities of San Diego and Lemon Grove, from 32nd Street Undercrossing to Bancroft Drive Undercrossing. Construct and upgrade pedestrian curbs and sidewalks to meet current standards	\$2,288,000	\$2,647,000	\$0	\$0	\$0	\$0	\$0	\$4,935,000
CAL497	Caltrans	City of San Diego - ADA Curb Ramps	In San Diego County in San Diego from Mission Center Road Overcrossing to 0.2 Mile East of College Avenue Overcrossing. Construct and upgrade pedestrian curbs to meet Americans with Disabilities Act (ADA) standards. Replaced damaged sidewalk, replace traffic signals and install accessible pedestrian signals.	\$326,000	\$1,148,000	\$3,946,000	\$0	\$0	\$0	\$0	\$5,420,000
CAL498	Caltrans	Various cities - Curb ramps, pedestrian signal heads, push buttons, relocate pull boxes, light poles, and controller cabinet.	In and near the cities of Chula Vista, National City, and San Diego, from 0.2 mile south of Main Street/Auto Park Drive to 0.1 mile south of Home Avenue. Construct and upgrade pedestrian curbs to meet American Disabilities Act (ADA) standards. Replace pedestrian signal heads, push buttons and relocated pull boxes, light poles and controller cabinet.	\$843,000	\$1,960,000	\$8,744,000	\$0	\$0	\$0	\$0	\$11,547,000
CAL500	Caltrans	City of San Diego - Carmel Mountain Road UC to Route 5/56 Separation. Stabilize slope and landscape.	In the city of San Diego, from Carmel Mountain Road Undercrossing to 0.04 mile north of Carmel Mountain Road; also at 0.1 mile south of Carmel Valley Road (PM R32.8). Stabilize existing slopes and landscaping from further erosion and sediment deposition into the Los Penasquitos Lagoon.	\$915,000	\$2,425,000	\$0	\$0	\$0	\$0	\$0	\$3,340,000
CAL574	Caltrans	Relinquishment in Coronado	In Coronado, from 0.2 mile north of Rainbow Drive to Glorietta boulevard; also the entirety of Route 282 (PM 0.0R/0.691 R).	\$0	\$22,160,000	\$0	\$0	\$0	\$0	\$0	\$22,160,000
CAL599	Caltrans	Curb ramps and Pedestrian Accessible Signals	In the city of San Diego, from Poway Road to Rancho Bernardo Road. Upgrade curbs, Accessible Pedestrian Signals (APSS), and pedestrian crossings to Americans with Disabilities Act (ADA) standards, upgrade Closed Caption TV (CCTV) cameras and traffic signals, and restore wrong-way driving preventative measures at exit ramps.	\$4,580,000	\$0	\$0	\$312,000	\$871,000	\$0	\$4,580,000	\$5,763,000
CAL606	Caltrans	Curb ramps and Accessible Pedestrian Signals in Carlsbad and Oceanside.	In Carlsbad and Oceanside, from Tamarack Avenue to Mission Avenue. Upgrade curbs and Accessible Pedestrian Signals (APSS) to Americans with Disability Act (ADA) standards.	\$0	\$0	\$0	\$355,000	\$1,371,000	\$4,774,000	\$0	\$6,500,000
Total				\$8,952,000	\$30,340,000	\$12,690,000	\$667,000	\$2,242,000	\$4,774,000	\$4,580,000	\$59,665,000

**Grouped Projects for Highway Safety Improvement -
HSIP Program(CAL105)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL448	Caltrans	Encinitas - Intersections of Encinitas Blvd and Vulcan Avenue, Leucadia Boulevard and Quail Gardens Drive, Santa Fe Drive and Scripps Driveway, and Leucadia Boulevard and North Vulcan Avenue.	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.	\$45,000	\$0	\$0	\$487,200	\$0	\$0	\$0	\$532,200
CAL449	Caltrans	Encinitas - North Coast Highway 101 from Jasper Street to Phoebe Street.	North Coast Highway 101 from Jasper Street to Phoebe Street - Install a HAWK beacon.	\$40,000	\$0	\$0	\$276,000	\$0	\$0	\$0	\$316,000
CAL450	Caltrans	Encinitas - Corridors of 2nd St, Birmingham Dr, Coast Highway 101, El Camino Real, Encinitas Blvd, Garden View Rd, Leucadia Blvd, Mountain Vista Dr, Olivenhain Rd, Quail Garden Dr, Santa Fe Dr, Via Cantabria, Village Park Wy, and Vulcan Ave/San Elijo Ave.	Install LED luminaire safety lighting at signalized intersections and LED street lighting along project corridors.	\$50,000	\$0	\$0	\$668,000	\$0	\$0	\$0	\$718,000
CAL458	Caltrans	San Diego County - Woodside Ave from Marilla Dr to Chestnut St in the unincorporated community of Lakeside.	Construct sidewalks, bike lanes, and advanced dilemma zone detection with signal coordination.	\$1,361,800	\$0	\$0	\$0	\$6,362,400	\$0	\$0	\$7,724,200
CAL512	Caltrans	Barona Band of Mission Indians - The intersection of Ashwood Street/Wildcat Canyon Road and Willow Road.	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	\$0	\$0	\$0	\$0	\$348,300	\$0	\$348,300
CAL513	Caltrans	Chula Vista - Pedestrian Interval Operations	Install LEED Pedestrian Interval Signals	\$2,233,900	\$0	\$0	\$0	\$0	\$0	\$2,146,400	\$2,233,900
CAL514	Caltrans	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 the uncontrolled locations (with enhanced safety features.)	\$380,386	\$0	\$0	\$2,331,914	\$0	\$0	\$0	\$2,712,300
CAL515	Caltrans	El Cajon - Madison Avenue from N. Johnson Avenue to 670 Ft. east of N. 2nd Street	Install Class 2 bike lanes, uncontrolled pedestrian crossing, and street lighting.	\$370,999	\$0	\$0	\$2,330,901	\$0	\$0	\$0	\$2,701,900

**Grouped Projects for Highway Safety Improvement -
HSIP Program(CAL105)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL516	Caltrans	Encinitas - N. Coast Highway 101 corridor from Basil Street to El Portal Street	Install pedestrian hybrid beacon (HAWK).	\$0	\$0	\$490,100	\$0	\$0	\$0	\$0	\$490,100
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.	Install sidewalk/pathway and install pedestrian hybrid beacon (HAWK).	\$99,000	\$0	\$0	\$0	\$0	\$670,600	\$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.	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	\$0	\$0	\$0	\$0	\$517,600	\$0	\$517,600
CAL519	Caltrans	La Mesa - Various signalized intersections, including La Mesa Blvd/Glen St., Lemon Ave/Bancroft Dr., Spring St./La Mesa Blvd, 70th/University, Lake Murray/Dallas St, Lake Murray/Aztec Dr. Murray Dr./Hospital Ring, Fletcher Pkwy/Trolley Ct/Parks Avenue.	Install pedestrian countdown signal heads, ADA-compliant pedestrian pushbuttons, and upgrade traffic signal controllers.	\$0	\$0	\$189,900	\$0	\$0	\$0	\$0	\$189,900
CAL520	Caltrans	La Mesa - El Cajon Boulevard from Jessie Avenue to Williams Avenue.	Install a HAWK signal and curb extensions.	\$0	\$0	\$533,000	\$0	\$0	\$0	\$0	\$533,000
CAL521	Caltrans	La Mesa - Various Locations citywide.	Install Rectangular Rapid Flashing Beacons (RRFBs), high visibility crosswalks, and pedestrian curb ramps.	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
CAL523	Caltrans	National City - Signalized intersections at the following corridors: 8th Street, 18th Street, D Avenue, Euclid Avenue, Plaza Boulevard, Palm Avenue, Sweetwater Road, and Roosevelt Avenue.	Upgrade existing permission 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 (H9-11-012)	\$189,000	\$0	\$0	\$0	\$0	\$1,356,100	\$0	\$1,545,100

**Grouped Projects for Highway Safety Improvement -
HSIP Program(CAL105)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL524	Caltrans	Oceanside - Signalized intersections along the corridors of Coast Hwy 101, El Camino Real, College Blvd, Oceanside Blvd Mission Ave, Douglas Dr., Vandergrift Blvd, Mesa Dr., North Santa Fe, Cannon Rd, Rancho Del Oro Rd, and Lake Blvd.	Install pedestrian countdown signal heads, ADA-compliance pedestrian pushbuttons, and upgrade traffic signal improvements (H9-11-013)	\$225,000	\$0	\$0	\$0	\$2,005,300	\$0	\$0	\$2,230,300
CAL527	Caltrans	San Diego - Various locations, including Skyline Drive and Woodman Street, West Mission Bay Drive & Ingraham Street On-Ramp, North Torrey Road N/O Callan Road, Via de la Melodia & Smythe Avenue, Sabre Springs Parkway S/O Evening Creek Drive South	This project involves extending existing guardrails, installing end terminals or crash cushions and widening sidewalks to provide adequate access (H9-11-016)	\$178,300	\$0	\$0	\$0	\$0	\$819,900	\$0	\$998,200
CAL528	Caltrans	San Diego County - San Miguel Road at Sunnyside Elementary School	San Diego County - San Miguel Road at Sunnyside Elementary School in the unincorporated community of Bonita in San Diego County.	\$0	\$0	\$0	\$382,500	\$0	\$0	\$0	\$382,500
CAL529	Caltrans	San Diego County - Five guardrails, located at Del Dios Highway (at Date lane and Japatul Rd at MP 14.5 and east of Tavern Rd, in unincorporated San Diego County.	Upgrade metal beam guardrails.	\$93,000	\$0	\$0	\$427,600	\$0	\$0	\$0	\$520,600
CAL530	Caltrans	San Pasqual Band of Mission Indians - Reservations within the County of San Diego	Upgrade existing guardrail from wood posts to steel posts.	\$0	\$0	\$0	\$351,200	\$0	\$0	\$0	\$351,200
CAL532	Caltrans	Viejas Tribal Government - Entire length of Brown Road, Viejas Indian Reservation, San Diego County.	Install new signs, new dynamic/variable speed warning sign, new edge-lines, new centerlines and centerlines and departure line rumble strips.	\$0	\$0	\$0	\$73,900	\$0	\$0	\$0	\$73,900
CAL577	Caltrans	Carlsbad Boulevard Pedestrian Crossing Enhancement - Five Intersections - H10-11-001	Install pedestrian enhancements at existing crosswalks. The improvements include curb extensions, pedestrian-activated in roadway warning lights, green bicycle lanes and ADA curb ramps.	\$0	\$0	\$467,900	\$0	\$0	\$0	\$0	\$467,900

**Grouped Projects for Highway Safety Improvement -
HSIP Program(CAL105)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL578	Caltrans	Carlsbad Boulevard Pedestrian Crossing Enhancements - Mid Block Crossing - H10-11-002	Five Intersections: Carlsbad Bl at Oak Avenue, Carlsbad Bl at Sycamore Avenue, Carlsbad Bl at Maple Avenue, Carlsbad Bl at Cherry Avenue, and Carlsbad at Hemlock Avenue.	\$0	\$0	\$189,700	\$0	\$0	\$0	\$0	\$189,700
CAL579	Caltrans	North Second Avenue Shoulder Improvements - H10-11-003	Upgrade existing guardrail on easterly frontage of North Second Avenue.	\$0	\$0	\$227,500	\$0	\$0	\$0	\$0	\$227,500
CAL580	Caltrans	City of El Cajon Pedestrian - Safety Improvements - H10-11-005	Install Rectangular Rapid Flashing Beacons (RRFBs) and High Visibility Crosswalks.	\$0	\$0	\$245,900	\$0	\$0	\$0	\$0	\$245,900
CAL581	Caltrans	Coast Highway 101 Separated Bike Lanes - H10-11-006	Install separated bike lanes.	\$0	\$0	\$722,100	\$0	\$0	\$0	\$0	\$722,100
CAL582	Caltrans	Coast Highway 101 from South Cardiff State Beach Parking Lot to City Limits Sidewalk Improvements - H10-11-007	Install new sidewalk and retaining wall.	\$0	\$0	\$787,700	\$0	\$0	\$0	\$0	\$787,700
CAL583	Caltrans	Escondido Signal Communications Safety Improvements - H10-11-009	Install traffic signal interconnect system (conduit, monitoring devices, controllers, software and related communications equipment) to allow for improved safety operations and optimized signal coordination along sixteen coordinated signal groups.	\$0	\$0	\$2,321,700	\$0	\$0	\$0	\$0	\$2,321,700
CAL584	Caltrans	La Mesa-Citywide Guardrail Upgrades	Upgrade existing guardrails and end treatments.	\$0	\$0	\$499,300	\$0	\$0	\$0	\$0	\$499,300
CAL585	Caltrans	El Cajon-Washington Avenue Street Improvements	Install high visibility pedestrian crossings at signalized intersections, a Pedestrian Hybrid Beacon, and raised medians along the corridor.	\$0	\$0	\$2,235,000	\$0	\$0	\$0	\$0	\$2,235,000
CAL586	Caltrans	La Mesa-Citywide Installation of Edgelines	Install edgeline striping.	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000
CAL587	Caltrans	National City - 16th St & E St and Plaza Boulevard / Paradise Valley Road & 8th St Pedestrian Crossings	Install high visibility pedestrian striping, curb	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000
CAL588	Caltrans	National City Highway Safety Improvements	Install pedestrian countdown signal heads, advance stop bar before crosswalk (Bicycle Box), and modify signal phasing to implement a Leading Pedestrian Interval (LPI).	\$0	\$0	\$427,500	\$0	\$0	\$0	\$0	\$427,500

**Grouped Projects for Highway Safety Improvement -
HSIP Program(CAL105)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL589	Caltrans	Poway Road Corridor Improvements - H10-11-015	Provide advanced dilemma zone detection, implement leading pedestrian interval (LPI), create directional median openings, and install/upgrade intersection regulatory signs.	\$0	\$0	\$604,100	\$0	\$0	\$0	\$0	\$604,100
CAL590	Caltrans	San Diego County- Pedestrian Safety Improvements - H-10-11-016	Install Pedestrian Countdown Signal Heads, pushbuttons, curb ramps, and continental crosswalks.	\$0	\$0	\$675,700	\$0	\$0	\$0	\$0	\$675,700
CAL591	Caltrans	San Diego County- Guardrail Upgrades H10-11-017	Upgrade metal beam guardrail and end-treatment.	\$0	\$0	\$833,700	\$0	\$0	\$0	\$0	\$833,700
CAL592	Caltrans	San Diego County- Edgeline Installations - H10-11-018	Install 6" edgelines.	\$0	\$0	\$196,700	\$0	\$0	\$0	\$0	\$196,700
CAL593	Caltrans	San Diego County- Pedestrian Crossing Enhancements	Install pedestrian countdown signal heads - H10-11-019	\$0	\$0	\$249,600	\$0	\$0	\$0	\$0	\$249,600
CAL594	Caltrans	San Marcos-Citywide Traffic Signal Visibility Improvements H10-11-020	Upgrade existing traffic signal backplates to retroreflective backplates.	\$0	\$0	\$724,000	\$0	\$0	\$0	\$0	\$724,000
CAL595	Caltrans	Encinitas-Citywide Leading Pedestrian Intervals - H10-11-008	Install Leading Pedestrian (LPI), traffic signal system upgrades for LPI operations, and high visibility crosswalk striping.	\$0	\$0	\$1,234,500	\$0	\$0	\$0	\$0	\$1,234,500
Total				\$5,266,385	\$0	\$14,255,600	\$7,579,215	\$8,367,700	\$3,712,500	\$2,146,400	\$39,181,400

**Grouped Projects for Bicycle and Pedestrian Facilities -
North Park/Mid-City Bikeways(SAN227)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
SAN158	San Diego Association of Governments	North Park/Mid-City Bikeways: Robinson Bikeway	Preliminary engineering and environmental clearance for 13 miles of bikeway in the North Park/Mid City area. Final design of a 0.2-mile bikeway that consists of on-street bike facilities, traffic calming improvements, and an elevated shared-use path.	\$4,012,958	\$0	\$345,495	\$0	\$0	\$0	\$0	\$4,358,453
SAN230	San Diego Association of Governments	North Park/Mid-City Bikeways: Howard Bikeway	Complete final design for a 1.2 mile bikeway consisting of on-street bike facilities and traffic calming improvements.	\$1,166,876	\$91,514	\$520,000	\$0	\$0	\$0	\$0	\$1,778,390
SAN232	San Diego Association of Governments	North Park/Mid-City Bikeways: University Bikeway	Construct 2.8 miles on-street protected bikeway.	\$2,026,327	\$250,955	\$18,145,300	\$345,400	\$45,800	\$0	\$0	\$20,813,782
SAN233	San Diego Association of Governments	North Park/Mid-City Bikeways: Georgia-Meade Bikeway	Design 3.5 miles and construct 6.5 miles of urban bikeways including traffic calming improvements	\$7,541,070	\$9,649,000	\$9,279,000	\$34,000	\$31,000	\$0	\$0	\$26,534,070
SAN238	San Diego Association of Governments	North Park/Mid-City Bikeways: Monroe Bikeway	complete Environmental Clearance for 1.3 miles of urban bikeways, including traffic calming improvements	\$205,956	\$0	\$70,000	\$0	\$0	\$0	\$0	\$275,956
SAN284	San Diego Association of Governments	North Park/Mid-City Bikeways: Orange Bikeway	Construction of a 2.5 mile bikeway consisting of on-street bike facilities and traffic calming improvements.	\$491,000	\$180,000	\$570,000	\$5,175,000	\$0	\$0	\$0	\$6,416,000
Total				\$15,444,187	\$10,171,469	\$28,929,795	\$5,554,400	\$76,800	\$0	\$0	\$60,176,651

Grouped Projects for TransNet Smart Growth Incentive Program(V10) Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CHV86	Chula Vista, City of	Third Avenue Streetscape Improvement Project (TASIP - STL406) Phase III	TASIP Phase III, proposes traffic calming measures from 100+/- feet north of F Street (end of Phase II) to E Street. Proposed measures include, but are not limited to medians, bulb-outs and decorative pavers; expanded bicycle parking; marked bicycle routes; drought tolerant landscaping; street trees; energy-efficient lighting; wayfinding/informational signs; and street furnishings.	\$2,789,629	\$1,910,371	\$0	\$0	\$0	\$0	\$0	\$4,700,000
CNTY95	San Diego County	Alpine Community Plan Implementation Financing Tools and Mechanisms Plan	The project will enhance the effectiveness of the community plan by identifying potential funding tools and mechanisms for implementation of plan recommendations. Would refine costs associated with plan recommendations, identify potential funding/financing mechanisms, include additional outreach to identify and coordinate potential partnerships, and provide technical support in financing tool execution.	\$119,500	\$230,500	\$0	\$0	\$0	\$0	\$0	\$350,000
CNTY96	San Diego County	Casa De Oro - Campo Road Specific Plan	This project would develop a Specific Plan for the Campo Road corridor, including a form-based-code and design guidelines, would establish a framework to guide future private investment to transform the area into an inviting, compact, walkable and bikable environment.	\$270,500	\$216,500	\$58,000	\$0	\$0	\$0	\$0	\$545,000
CNTY97	San Diego County	Valley Center Community Plan Update	The project will update the content and broaden the scope of the existing community plan by focusing on land use refinements, diversifying mobility and housing options; connecting community services; and simplifying/streamlining development review processes.	\$257,000	\$368,000	\$0	\$0	\$0	\$0	\$0	\$625,000
EL40	El Cajon, City of	El Cajon Transit Center Community Connection Improvements	This project is the first phase of proposed improvements that will revitalize the Transit District by creating a sense of place and providing a direct link to transit by installing elements that will encourage smart growth such as wide sidewalks, enhanced crosswalks, thematic lighting, LID basins, streets trees, site furniture, a roundabout, bulb-outs, signage, and Class I bikeway approaches along Johnson Ave.	\$240,700	\$2,042,200	\$2,418,300	\$0	\$0	\$0	\$0	\$4,701,200
EL41	El Cajon, City of	Main Street - Green Street Gateway	Main St. is the primary access from the Transit Center to downtown El Cajon. To revitalize the corridor into an attractive "urban-forest" gateway, tree-lined widened sidewalks and Class IV bikeways, LID planters, signage, thematic site furnishing, and lighting are proposed. Also, upgraded bike and ped links to the transit center along Marshall will transform the corridor into an accessible and multi-modal Ave.	\$190,000	\$600,000	\$1,051,000	\$710,000	\$0	\$0	\$0	\$2,551,000

Grouped Projects for TransNet Smart Growth Incentive Program(V10) Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
ESC44	Escondido, City of	Escondido Transit Center Active Transportation Connections	The project connects the ETC to grocery, commercial, residential and office centers to the west by constructing a bridge for pedestrians over the Spruce Street Creek and by providing bike lanes between Tulip and Quince Street with connection of the ETC to the Mercado/Grand Avenue Smart Growth Project Area to the southeast with bike lanes along Quince Street.	\$423,870	\$846,130	\$0	\$0	\$0	\$0	\$0	\$1,270,000
ESC48	Escondido, City of	Grand Avenue Complete Streets Improvement Project, Phase 1	The project creates a pedestrian-friendly, aesthetically appealing streetscape in the heart of Escondido's historic Town Center to enhance the vibrancy of downtown. Lane reduction on Grand Ave provides the opportunity to widen sidewalks to expand outdoor dining; install curb bulbouts to reduce pedestrian crossing distances and calm traffic; add diagonal parking and enhance pedestrian-scale lighting.	\$51,157	\$560,000	\$1,090,843	\$991,161	\$0	\$0	\$0	\$2,693,161
LAM47	La Mesa, City of	North Spring Street Smart Growth Corridor	Enhancements include A vital pedestrian connection at I-8 with ADA ramps, high visibility cross walks, lighting, & safety fencing; A Class III bicycle route with sharrows markings along the corridor; A pedestrian railroad crossing connecting Spring Street to a proposed private development, new sidewalk along Nebo Drive, and a new pedestrian crossing at Nebo Drive and University Avenue - providing a linkage to the regional transit center and civic services located downtown.	\$1,097,133	\$808,867	\$0	\$0	\$0	\$0	\$0	\$1,906,000
LAM49	La Mesa, City of	Complete Streets Integrated Design Manual	This project will evaluate the City's Complete Streets policies, update them, as needed and integrate them with the engineering design principles in one, easy to use, coordinated Complete Streets Integrated Design Manual. By integrating Complete Streets policies with engineering requirements, the city will ensure that Complete Streets policies will be applied to every development project.	\$11,235	\$58,041	\$130,173	\$0	\$0	\$0	\$0	\$199,449
LG26	Lemon Grove, City of	Connect Main Street	The project will implement Phase 1 and Phase 2 of the SGIP funded Connect Main Street Plan, construction pedestrian and bicycle facilities from Broadway to San Miguel. It will enhance the north/south movement of people walking/biking by implementing a street conversion, D.G. pedestrian trail, shared-use path, pedestrian crosswalks, bulb outs, lighting, and landscape features.	\$0	\$250,000	\$114,000	\$1,637,000	\$500,000	\$0	\$0	\$2,501,000

Grouped Projects for TransNet Smart Growth Incentive Program(V10) Through 21-10

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
NC29	National City, City of	National City 24th Street Transit Oriented Development Overlay	The project would comprehensively analyze the study area surrounding the 24th Street Transit Center to plan a new vision for the area to include transit-supportive land use, improved mobility and parking options, and an enhanced public realm. The project will result in a general plan amendment, rezone, smart growth and public mobility improvements, and a program level environmental clearance	\$500,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$560,000
NC36	National City, City of	Roosevelt Avenue Corridor Smart Growth Revitalization Project	This project provides streetscape, lighting, signage, mobility options, urban greening, stormwater runoff and parking to encourage adjacent development and to improve this high visibility edge of downtown as seen from I-5. Future buildout will include a multi-use path & NEV shuttle route, once ROW & utility undergrounding can be secured as called for in the Specific Plan.	\$679,555	\$827,445	\$1,198,000	\$0	\$0	\$0	\$0	\$2,705,000
NC37	National City, City of	Sweetwater Road Protected Bikeway	The project will provide nearly 1.2 miles of protected bike facilities along Sweetwater Road and extend the Class 1 bike path on Plaza Bonita Road to Sweetwater Road (0.4 miles). The project will include a road diet, bicycle-friendly intersection improvements,	\$150,144	\$1,805,386	\$823,377	\$0	\$0	\$0	\$0	\$2,778,907
O49	Oceanside, City of	Coastal Rail Trail Extension	The project will extend the existing Coastal Rail Trail limits in the City of Oceanside by creating a Class 1 bicycle and pedestrian path that spans across the Alta Loma Marsh between Oceanside Boulevard and Morse Street. This connection will improve pedestrian and bicycle mobility and create a safe route for pedestrians and bicyclists between North and South Oceanside	\$370,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$470,000
SD253	San Diego, City of	Clairemont Transit Oriented Development Design Concepts	Would create draft design concepts and draft policies for potential Transit Oriented Development (TOD) at SGOAs within Clairemont. Would illustrate potential streetscape designs, pedestrian, bicycle and transit improvements, transit hubs, and building form through 2D and 3D renderings and illustrations.	\$380,808	\$344,192	\$0	\$0	\$0	\$0	\$0	\$725,000
SD254	San Diego, City of	College Area Smart Growth Study (CASGS)	Would identify, analyze and provide recommendations for nodes and corridors with smart growth development potential within the College Area community. Would result in draft land use scenarios for these smart growth opportunity areas (SGOAs), as well as mobility improvement concepts, urban design concepts, recommendations, and policies.	\$125,000	\$350,000	\$250,000	\$0	\$0	\$0	\$0	\$725,000

**Grouped Projects for
TransNet Smart Growth Incentive Program(V10)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
SD256	San Diego, City of	Mira Mesa Transit Oriented Development Concept Plan (MMTOD CP)	Would produce a land use strategy to support transit/mobility hubs within the Sorrento Mesa and Miramar Road employment areas and the SGOAs along Mira Mesa Blvd./Black Mountain Road. Would consider higher densities, formulate policies, and provide urban design illustrations within the SGOAs.	\$270,332	\$400,268	\$54,400	\$0	\$0	\$0	\$0	\$725,000
SD257	San Diego, City of	University Community Smart Growth Concept Study	The University Community Smart Growth Concept Study will be used to support the basic principles of smart growth by building upon the community's role as a major employment, retail, education and housing center interconnected by an expanding regional transportation system. The project area includes many existing transit routes and the Mid Coast trolley to support a mix of higher intensity land uses including industrial and commercial employment and mid high density residential	\$285,221	\$223,821	\$215,958	\$0	\$0	\$0	\$0	\$725,000
SD260	San Diego, City of	Downtown Mobility Cycle Way Improvement Phase I and II	This project will improve bicycle infrastructure in downtown San Diego. The project scope includes street resurfacing, traffic striping, construction of 2.67 miles of Class IV (Cycle Track) which include curb ramps, raised median, angled parking conversion, and signal modification for bicycle signals	\$3,580,600	\$419,400	\$600,000	\$0	\$0	\$0	\$0	\$4,600,000
SD261	San Diego, City of	Downtown San Diego Wayfinding Signage - Cycle Network	The project includes the installation new wayfinding signs that complements the recently completed downtown wayfinding system. It will include adding signage for the new cycle network to be installed throughout downtown. The Project will facilitate an experience that will promote cycling and provide directional and destination signage for residents, visitors, and workers to access the new cycle network.	\$55,000	\$230,000	\$115,000	\$0	\$0	\$0	\$0	\$400,000
SD262	San Diego, City of	East Village Green Park Phase 1	East Village Green Park is a proposed 4.1 acre multi-block community park located in the East Village Neighborhood of Downtown. Phase 1 improvements consist of 1.2 acres of new parkland including a community center, 2 cafes, children's play area, performance pavilion, open lawn, games area, interactive fountain, dog park and the relocation of two locally historic buildings.	\$9,959	\$4,585,000	\$5,041	\$0	\$0	\$0	\$0	\$4,600,000

**Grouped Projects for
TransNet Smart Growth Incentive Program(V10)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
VISTA54	Vista, City of	Paseo Santa Fe Phase II	a complete and livable streets revitalization project that includes a road diet that will reduce the street width from five lanes to two lanes; install new curbs, gutters, and enhanced sidewalks; construction of roundabouts at key intersections; and, install decorative elements such as landscaping, street lights, street signs, and pedestrian furniture; SANDAG approved TransNet/ATP swap on October 23, 2015	\$11,592,703	\$687,884	\$0	\$0	\$0	\$0	\$0	\$12,280,587
VISTA58	Vista, City of	Paseo Santa Fe Phase III	Paseo Santa Fe Phase III is an infrastructure and street scape project located in Vista's Town Center on South Santa Fe Avenue. It is a complete and livable streets revitalization project that includes a road diet removing 3 lanes of traffic to reduce speeds and improve multi-modal mobility with enhanced sidewalks and new curbs and gutters; a roundabout; and pedestrian elements such as lighting, furniture, and street signs.	\$5,700,000	\$2,100,000	\$1,070,000	\$0	\$0	\$0	\$0	\$8,870,000
Total				\$29,150,046	\$20,024,005	\$9,194,092	\$3,338,161	\$500,000	\$0	\$0	\$62,206,304

**Grouped Projects for
TransNet Smart Growth Incentive Program(V10)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
SAN204	San Diego Association of Governments	Central Avenue Bikeway	design and construct 1.0 miles of new bike path.	\$1,111,596	\$137,000	\$160,000	\$0	\$0	\$0	\$0	\$1,408,596
SAN205	San Diego Association of Governments	Pershing Bikeway	construct 3.0 miles of new bike and pedestrian facilities between North Park and Downtown San Diego.	\$2,429,743	\$443,000	\$1,931,700	\$7,700,000	\$7,704,000	\$2,210,005	\$0	\$22,418,448
SAN206	San Diego Association of Governments	Downtown to Imperial Avenue Bikeway	Design and construct 3.8 miles of urban on-street bikeways. Toll Credits will be used to match federal funds for the CON phase	\$15,149,931	\$2,160,336	\$9,199,158	\$724,000	\$163,000	\$0	\$0	\$15,149,931
Total				\$18,691,270	\$2,740,336	\$11,290,858	\$8,424,000	\$7,867,000	\$2,210,005	\$0	\$38,976,975

**Grouped Projects for Bicycle and pedestrian facilities -
Active Transportation Program (ATP)(V14)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CAL330	Caltrans	SR-15 Commuter Bike Facility	Construct Class 1 bicycle facility	\$15,626,874	\$12,126	\$0	\$0	\$0	\$0	\$0	\$15,639,000
CAL386	Caltrans	National City - SRTS Ped Enhancements	In the city of National City SRTS Ped Enhancements.	\$1,690,000	\$1,678,000	\$0	\$0	\$0	\$0	\$0	\$3,368,000
CNTY93	San Diego County	Rock Springs Road SRTS Sidewalks and Bike Lanes	The project proposes to construct walkway and class II bicycle lane along the north side of Rock Springs Road from Highland Heights to Rock Springs Elementary School. The proposed walkways will be constructed of asphalt concrete. The project includes modifying the pedestrian ramps to ADA Standards Traffic signal and drainage facilities. The project proposes class III bike route on the south side of Rock Springs Road.	\$405,000	\$1,312,000	\$0	\$0	\$0	\$0	\$0	\$1,717,000
ENC46	Encinitas, City of	El Portal Pedestrian and Bike Underpass	construct a grade-separated pedestrian and bike underpass beneath the LOSSAN rail corridor, and will provide pedestrian, bike, and crosswalk improvements in order to connect adjacent active transportation routes to the facility. Toll Credits will be used to match federal funds for the CON phase	\$10,537,228	\$1,546,000	\$0	\$0	\$0	\$0	\$0	\$12,083,228
ENC47	Encinitas, City of	Santa Fe Drive ATP Corridor Improvements	In Encinitas, on Santa Fe Drive between Windsor Drive and El Camino Real; construct sidewalk, curb, gutter and ramps, pavement widening and installation of new bike lanes and pedestrian improvements	\$44,000	\$0	\$173,000	\$925,000	\$0	\$0	\$0	\$1,142,000
ESC46	Escondido, City of	Escondido Creek Trail Bike Path Improvements	This project closes gaps on approximately 2.5 miles of the Escondido creek trail bike path by adding lighting, ped signals, crosswalks, ramps and signage to 7 intersections. The project's construction limits are the Escondido creek trail bike path between Juniper Street and Citrus Avenue.. Toll Credits will be used to match federal funds for the CON phase	\$290,000	\$0	\$1,342,000	\$0	\$0	\$0	\$0	\$1,632,000
ESC49	Escondido, City of	Quince & Tulip Pedestrian Signals	Installation of pedestrian signals along the Escondido Creek Bike Path at Quince and Tulip	\$5,000	\$75,000	\$747,000	\$0	\$0	\$0	\$0	\$827,000
IB18	Imperial Beach, City of	Imperial Beach Boulevard Safe Routes to School	Design and construct pedestrian, bicycle, pavement, traffic calming, storm water drainage, and green street improvements	\$10,444,416	\$197,000	\$0	\$0	\$0	\$0	\$0	\$10,641,416

**Grouped Projects for Bicycle and pedestrian facilities -
Active Transportation Program (ATP)(V14)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
IB22	Imperial Beach, City of	9th St Active Transportation Corridor	1.3 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	\$0	\$0	\$599,000	\$2,755,000	\$0	\$0	\$0	\$3,354,000
NC22	National City, City of	El Toyon - Las Palmas Bicycle Corridor	The 1.75 mile El Toyon-Las Palmas Bicycle Corridor project in the National City SMART Foundation's Plan to improve the pedestrian and bicycling environment in National City.	\$375,000	\$1,544,000	\$0	\$0	\$0	\$0	\$0	\$1,919,000
NC38	National City, City of	National City Bike Wayfinding	The project will install more 100 bicycle wayfinding signs at decision points throughout the City's recently constructed bicycle network	\$15,000	\$95,000	\$832,000	\$0	\$0	\$0	\$0	\$942,000
NC39	National City, City of	Central Community Mobility Enhancements	Implement a north-south bicycle boulevard, close a sidewalk gap, and provide pedestrian enhancements in National City along M, N, and L Avenues, between 4th Street and 30th Street.	\$50,000	\$170,000	\$1,263,000	\$0	\$0	\$0	\$0	\$1,483,000
NC40	National City, City of	Bayshore Bikeway - Segment 5	Construct Class 1 and Class 4 protected bicycle facilities with enhanced intersection treatments for people walking and biking.	\$80,000	\$850,000	\$5,461,000	\$0	\$0	\$0	\$0	\$6,391,000
NC41	National City, City of	8th Street and Roosevelt Ave. Active Transportation Corridor, National City	Constructs .4 miles of a one-way 7' cycle track (.8 miles counting both sides), .75 miles of a 14' wide multi-use path and various intersection adjustments for safety improvements.	\$0	\$0	\$0	\$5,185,000	\$0	\$0	\$0	\$5,185,000
NC42	National City, City of	Highland Avenue Inter-City Bike Connection	National City, CA. Highland Avenue from 30th Street to just south of the SR-54 EB ramps. Construct Class IV and II bicycle facilities, traffic calming, pavement markings, signing, signal modifications, and ADA curb ramps.	\$0	\$0	\$58,000	\$260,000	\$1,027,000	\$0	\$0	\$1,345,000
O50	Oceanside, City of	Laurel Elementary Safe Routes to School	The Laurel Elementary Safe Routes to School includes infrastructure improvements, complemented by non-infrastructure activities to improve the safety and convenience for students walking and biking. The scope of work includes a mini roundabout, curb extensions, striping and signage, a traffic calming median, Rectangular Rapid Flashing, high visibility crosswalks, and a sidewalk gap closure.	\$0	\$0	\$289,733	\$160,000	\$1,085,267	\$0	\$0	\$1,535,000
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.	\$1,383,042	\$30,000	\$118,000	\$174,000	\$176,000	\$85,958	\$0	\$1,967,000

**Grouped Projects for Bicycle and pedestrian facilities -
Active Transportation Program (ATP)(V14)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
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.	\$695,000	\$0	\$0	\$5,000	\$0	\$0	\$0	\$700,000
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 (S16061)	\$9,078,906	\$4,672,647	\$0	\$0	\$0	\$0	\$0	\$13,751,553
SD246	San Diego, City of	Chollas Creek, Oak Park Branch Trail	Preliminary Engineering and Construction for a 2.3 mile multi-use recreation and active transportation trail with two bridges, informational kiosks, and stairs and fencing where needed	\$953,000	\$0	\$0	\$5,000	\$0	\$0	\$0	\$958,000
VISTA59	Vista, City of	Townsite Complete Street Project	This project will transform Townsite Drive and W. Los Angeles Drive to a complete street accommodating all users by constructing sidewalks, traffic circles, curb extensions, bike lanes, Sharrows and high visibility crosswalks. The project will also construct curb extensions, high visibility crosswalk, green bike lane extensions through intersections and two mid block pedestrian traffic signals on N. Santa Fe Avenue between California Avenue and Bobier Drive	\$105,300	\$421,100	\$3,650,600	\$0	\$0	\$0	\$0	\$4,177,000
Total				\$51,777,766	\$12,602,873	\$14,533,333	\$9,469,000	\$2,288,267	\$85,958	\$0	\$90,757,197

**Grouped Projects for Bicycle and pedestrian
facilities funded with TransNet Active Transportation Grant Program (ATGP)(V17)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
CB45	Carlsbad, City of	Carlsbad Boulevard and Tamarack Avenue Pedestrian Improvement Project	In Carlsbad, reconfigure the intersection and the approaches to the intersection and provide enhanced facilities for pedestrians, transit users and bicyclists; SANDAG approved TransNet/ATP swap on October 23, 2015	\$681,046	\$2,035,000	\$0	\$0	\$0	\$0	\$0	\$2,716,046
CHV53	Chula Vista, City of	Bikeway Master Plans	Update the Citywide Bikeway Master Plan and prepare a bikeway feasibility study for Broadway. Includes preparation of a Multi-Modal Pedestrian/Bikeway Master Plan.	\$623,998	\$60,000	\$0	\$0	\$0	\$0	\$0	\$683,998
DM07	Del Mar, City of	Civic Center Bike Locker Project	With the construction of the City's new Civic Center near completion, it is an ideal time to install convenient, secure and innovative bike lockers within the sites parking structure. By installing dual entry, blue tooth enabled bike locker, employees and residents and visitors will be able to store their bike with ease via their smart phone while they complete their work day or visit the various attractions throughout the City.	\$500	\$18,500	\$0	\$0	\$0	\$0	\$0	\$19,000
EL38	El Cajon, City of	Active Transportation Plan	This effort will develop an Active Transportation Plan for the City of El Cajon. Key deliverables will include a Sidewalk/Pedestrian Master Plan, an update to the 2011 Bicycle Master Plan. incorporation and prioritization of the findings from the City's ongoing Safe Routes to School program, and refinement of the conceptual mobility improvements found in the City's Transit District Specific Plan	\$0	\$160,000	\$70,000	\$0	\$0	\$0	\$0	\$230,000
IB19	Imperial Beach, City of	IB Biking Education, Encouragement, and Awareness Campaign	The EEA Campaign will create a partnership wit the City of Imperial Beach and the San Diego County Bicycle Coalition to build a positive multimedia, informational and outreach campaign to market new biking infrastructure and destination opportunities, increase bike use, teach bike safety skills, educate businesses and residents, and promote active transportation choices in Imperial Beach. The campaign will include fun mini events, bicycle rodeos, community bike rides and a free Open Streets event.	\$27,500	\$12,000	\$15,500	\$0	\$0	\$0	\$0	\$55,000

**Grouped Projects for Bicycle and pedestrian
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Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
LAM51	La Mesa, City of	Massachusetts Avenue and Blackton Drive - Bike Connectivity and Improvements	This project will fill a gap in the City of La Mesa Bike Network by installing a northbound Class II bicycle lane on the east side of Massachusetts Avenue between Blackton Drive and University Avenue. Additionally, this project would construct new pedestrian ramps, a crosswalk, and medians at the intersection of Massachusetts Avenue and Blackton Drive. This project would improve access for people walking and biking, vehicular sight distance, and overall safety of the project area.	\$25,000	\$137,000	\$0	\$0	\$0	\$0	\$0	\$162,000
NC31	National City, City of	Division Street - Euclid to Harbison Bicycle Improvements	This project will build upon the recently constructed, and State ATP Cycle 1 funded, Division Street Road Diet project, and complete a Division Street road diet from Euclid Avenue to Harbison Avenue. The project will reduce street from four to two lanes with a center turning lane; the project will also include a Class II buffered bike lane on each side of the road while maintaining parking; and add a pedestrian crossing with curb-extensions and LED illuminated signs at the intersection of Division Street at Drexel Avenue.	\$4,570	\$407,430	\$0	\$0	\$0	\$0	\$0	\$412,000
NC33	National City, City of	National City Boulevard Inter City-Bike Connection	The project will provide nearly .2 miles of enhanced (buffered) bike lanes along 33rd Street from Hoover Avenue to National City Boulevard. The project will implement nearly .4 miles of class II facilities along National City Boulevard from 33rd Street to C Street. the project will include traffic calming features, decreased lane widths, bike/pedestrian improvements at freeway on/off ramps, bike boxes, lighting, and pedestrian safety enhancements. The project improves safety for people waking and biking	\$55,139	\$239,606	\$100,256	\$0	\$0	\$0	\$0	\$395,001
NC35	National City, City of	National City Bicycle Parking Enhancements	The project will install custom bike corrals throughout the city. The corrals will consist of a 12 foot by 6 foot concrete pad with custom bookend bike racks. The design intent is to provide bike parking for cyclists using their own bike (i.e. the bookend bike racks), while also providing space between the bookend bike racks for dockless bike share bikes. The project will provide quality end-of-trip facilities	\$18,204	\$44,296	\$0	\$0	\$0	\$0	\$0	\$62,500

**Grouped Projects for Bicycle and pedestrian
facilities funded with TransNet Active Transportation Grant Program (ATGP)(V17)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future	Total Cost
O48	Oceanside, City of	Enclosed Bike Parking Facility (Bike Station)	Project will construct and enclosed bike parking facility to support City Hall and downtown business employees. Facility would provide secured 24 hour bike parking for City and local business employees. An enclosed secured bike storage facility is considered critical to increasing the number of bike commuters	\$0	\$85,000	\$15,000	\$0	\$0	\$0	\$0	\$100,000
SB19	Solana Beach, City of	Lomas Santa Fe Active Transportation Improvements	The project provides enhanced bicycle, pedestrian, and traffic calming improvements including: bulb-outs, ADA push buttons, curb ramps, high visibility crosswalks, sidewalks, pedestrian scale lighting, pocket park, multi-use path, roundabouts, buffered bicycle lanes, green bike lanes through conflict zones, landscaped medians, increased on -street parking and parking buffers	\$236,000	\$448,500	\$0	\$0	\$0	\$0	\$0	\$684,500
SD259	San Diego, City of	Move Free SD Education, Encouragement and Awareness Campaign	Move Free SD is an Education, Encouragement and Awareness Campaign to increase pedestrian, transit, and bicycle mode share in the City of San Diego	\$118,936	\$14,032	\$17,032	\$0	\$0	\$0	\$0	\$150,000
SNT29	Santee, City of	Prospect Avenue and Mesa Road Intersection Improvements	This project will modify the intersection by rebuilding the northeast, southeast, and southwest corners of the intersection. It will improve visibility, reduce pedestrian crossing distance, add a bicycle connection, and improve safety at the school crossing.	\$0	\$174,293	\$174,294	\$174,293	\$0	\$0	\$0	\$522,880
Total				\$1,790,893	\$3,835,657	\$392,082	\$174,293	\$0	\$0	\$0	\$6,192,925

**Grouped Projects for Engineering -
Complete Corridor Studies(V20)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2021 - FY2025	Future	Total Cost
CAL549	Various Agencies	Comprehensive Multimodal Corridor Plan (CMCP) - High Speed Transit/I-15	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel time in the I-15 Corridor from SR 76 to I-805. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$2,727,000	\$273,000	\$0	\$0	\$3,000,000	\$0	\$3,000,000
CAL550	Various Agencies	Comprehensive Multimodal Corridor Plan (CMCP) - Coast, Canyons and Trails (SR 52)	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in the SR-52/SR-67 Corridor on SR 52 from I-5 to Sr 67 and along SR 67 from I-8 to Mapleview Street. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$49,870	\$1,851,695	\$78,435	\$0	\$0	\$0	\$1,930,130	\$0	\$1,980,000
CAL551	Various Agencies	Comprehensive Multi-Modal Corridor Plan (CMCP) - High Speed Transit/SR-94	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times along the SR 94 corridor from I-5 to SR 125. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways.. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$616,000	\$2,384,000	\$0	\$0	\$3,000,000	\$0	\$3,000,000
CAL552	Various Agencies	Corridor System Management Plan (CSMP) - South Bay to Sorrento Corridor	In the San Diego Region, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and travel times in the I-805/I-5 South corridor from the U.S.-Mexico Border along SR 11, SR 905, I-5, and I-805 to SR 94, then along I-805 and SR 15/I-15 to SR 52, then along I-805 to the I-5/I-805 Merge. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase.. Toll Credits will be used to match federal funds for the PE phase	\$104,726	\$4,260,274	\$1,435,000	\$0	\$0	\$0	\$5,695,274	\$0	\$5,800,000

**Grouped Projects for Engineering -
Complete Corridor Studies(V20)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2021 - FY2025	Future	Total Cost
CAL553	Various Agencies	Corridor System Management Plan (CSMP) - North County	In the San Diego Region, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel time between the I-5 and the I-15 freeways along the SR 76, SR 78, Palomar Airport Road and the SPRINTER rail corridor. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase. Toll Credits will be used to match federal funds for the PE phase	\$2,644,819	\$310,596	\$14,585	\$30,000	\$0	\$0	\$355,181	\$0	\$3,000,000
CAL554	Various Agencies	Corridor System Management Plan - Blue Line Express/I-5 South	In the San Diego Region, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel time in the Blue Line/I-5 South Corridor & Palomar Street Rail Crossing. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connecting roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways	\$47,015	\$23,828	\$0	\$0	\$0	\$0	\$23,828	\$0	\$70,843
SAN253	Various Agencies	Comprehensive Multimodal Corridor Plan (CMCP) - Central Mobility Hub and Connections	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in the Central Mobility Station/I-5/Coronado & Downtown Connections Corridor. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Project includes analysis to support P3 partnerships and connections to naval bases. Toll Credits will be used to match federal funds for the PE phase.. Toll Credits will be used to match federal funds for the PE phase	\$4,409,228	\$2,660,000	\$268,772	\$1,662,000	\$0	\$0	\$4,590,772	\$0	\$9,000,000
SAN254	Various Agencies	Corridor System Management Plan - High Speed Transit/I-8	In the San Diego Region, along the I-8 corridor from I-5 to east of the SR 67, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in the High Speed Transit/I-8 Corridor. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$502,000	\$1,102,000	\$1,396,000	\$0	\$3,000,000	\$0	\$3,000,000

**Grouped Projects for Engineering -
Complete Corridor Studies(V20)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2021 - FY2025	Future	Total Cost
SAN255	Various Agencies	Corridor System Management Plan (CSMP) - High Speed Transit/SR 56	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in the SR 56 Corridor from I-5 to I-15. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$2,000,000
SAN256	Various Agencies	Corridor System Management Plan - High Speed Transit/SR 125	In the San Diego Region a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times along the SR 125 corridor from SR 905/SR 11 to SR 52. A CSMP includes all travel modes in a defined corridor - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$1,195,000	\$685,000	\$1,012,000	\$0	\$2,892,000	\$0	\$2,892,000
SAN269	Various Agencies	Comprehensive Multi-Modal Corridor Plan (CMCP) - Region Wide Plan	In the San Diego Region, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in all corridors in the San Diego Region. A CMCP includes all travel modes - highways and freeways, parallel and connection roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. This project is focused on scoping efforts and developing work plans for all of the CMCPs in the grouped listing	\$132,598	\$216,000	\$217,000	\$434,402	\$0	\$0	\$867,402	\$0	\$1,000,000
SAN270	Various Agencies	Comprehensive Multimodal Corridor Plan (CMCP) - Airport to Airport Connection	In San Diego County, a comprehensive integrated management plan for increasing transportation options, decreasing congestion, and improving travel times between the San Diego International Airport and the Cross-Border Express. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connecting roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$2,000,000

**Grouped Projects for Engineering -
Complete Corridor Studies(V20)
Through 21-10**

Project ID	Lead Agency	Project Title	Project Description	Prior Year	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2021 - FY2025	Future	Total Cost
V22	Various Agencies	CMCP - San Vicente Corridor (SR 67)	A Comprehensive Multimodal Corridor Plan (CMCP) is a comprehensive, integrated management plan for increasing transportation options, decreasing congestion, and improving travel times in the SR 67 transportation corridor along SR 67 from Mapleview Street in the City of Lakeside to SR 78. A CMCP includes all travel modes in a defined corridor - highways and freeways, parallel and connecting roadways, public transit (bus, bus rapid transit, light rail, intercity rail) and bikeways. Toll Credits will be used to match federal funds for the PE phase. Toll Credits will be used to match federal funds for the PE phase.	\$0	\$1,067,000	\$153,000	\$0	\$0	\$0	\$1,220,000	\$0	\$1,220,000
Total				\$7,388,256	\$10,389,393	\$7,206,792	\$6,570,402	\$2,408,000	\$4,000,000	\$30,574,587	\$0	\$37,962,843