

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL09		ADOPTION: 21-00									
Project Title:	Interstate 5 - HOV/Managed Lanes									EA NO: 235800	
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 PG NO: A-17; B-24 SANDAG ID: 1200511, 1200501, 1200504, 1200510, 1200509	
Change Notes:											
RT:5	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$945,472		Open to Traffic: Phase 1: Dec 2021			Phase 2: Dec 2021			Phase 3: Sep 2022			
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$168,841	\$154,195		\$5,286	\$4,088	\$5,273			\$122,469	\$36,718	\$9,654
TransNet - MC AC	\$0	\$40,064	\$(21,003)	\$(13,020)	\$(6,041)						
CBI	\$416	\$416							\$416		
CMAQ	\$160,978	\$139,975	\$21,003						\$26,021	\$8,800	\$126,157
CMAQ - Conversion	\$19,984	\$328		\$13,020	\$6,041	\$594			\$2,050		\$17,934
Earmark Repurposing	\$1,220	\$1,220							\$1,220		
IM	\$3,886	\$3,886							\$3,886		
Other Fed - HIP	\$22,940	\$22,940									\$22,940
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	\$801,943	\$1,206	\$5,286	\$93,151	\$5,867			\$215,171	\$55,636	\$636,647
*\$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											

MPO ID: CAL09A		ADOPTION: 21-00									
Project Title:	I-5 Lomas Santa Fe Interchange/HOV lanes									EA NO: 07760, 2358U, 2T177	
Project Description:	I-5 from Via De La Valle to San Elijo Lagoon Milepost begins at 35.7 ends at 38.5 (2.8 miles) - construct interchange and High Occupancy Vehicle (HOV) lane									PPNO: 0701 RTP PG NO: A-9, 14, 18, 19, 22 SANDAG ID: 1200502	
Change Notes:											
RT:5	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$67,649		Open to Traffic: Mar 2009									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$20,945	\$20,937	\$8						\$2,826	\$94	\$18,025
Prop 1B - CMIA	\$24,500	\$24,500									\$24,500
TCRP	\$6,000	\$6,000									\$6,000
TOTAL	\$51,445	\$51,437	\$8						\$2,826	\$94	\$48,525
*State contribution of \$16.204M outside of the RTIP in prior years											

**Table 3-1
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Caltrans

MPO ID: CAL09C		ADOPTION: 21-00										
Project Title:	I-805 Direct Access Ramp and HOV at Carroll Canyon									EA NO: 2T040, 2T041		
Project Description:	I-805 from Carroll Canyon Road to I- 5 Milepost begins at 49.9 ends at 51.7 (1.8 miles) - construct Direct Access Ramps (DARs) and HOV lanes to Carroll Canyon Road on I-805 and extend Carroll Canyon Road as a four-lane arterial from Scranton Road to Sorrento Valley Road.									PPNO: 0716		
Change Notes:										RTP PG NO: A-16,27,B-30,31,34		
RT:805	Capacity Status: CI	Exempt Category: Non-Exempt									SANDAG ID: 1280505	
Est Total Cost: \$95,513		Open to Traffic: Apr 2014										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$32,204	\$32,131	\$72	\$1					\$16,606	\$2,703	\$12,895	
Other Fed - ARRA-RSTP	\$51,817	\$51,817									\$51,817	
TOTAL	\$84,021	\$83,948	\$72	\$1					\$16,606	\$2,703	\$64,712	
*Additional local contribution of \$11.491M programmed in SD32 and \$2K of misc. revenue not included in the RTIP												

MPO ID: CAL09D		ADOPTION: 21-00									
Project Title:	Interstate 5 and 805 - Convert HOV lanes to Express lanes.									RTP PG NO: A-17, B-24	
Project Description:	Interstate 5, Interstate 805 - Construct infrastructure to convert HOV lanes to Express lanes on I-805 from SR-52 to the I-5/I805 merge and on I-5/I805 merge to SR-78.									SANDAG ID: 1200514, 1200515, 1280517	
Change Notes:											
RT:5	Capacity Status: NCI	Exempt Category: Safety - Non signalization traffic control and operating									
Est Total Cost: \$68,600											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$28,700						\$28,700		\$2,047		\$26,653
RSTP - AC Conversion	\$20,200						\$20,200		\$3,480		\$16,720
SB1 - LPP Formula	\$1,700						\$1,700				\$1,700
STIP-RIP AC	\$18,000				\$18,000				\$14,500	\$3,500	
Local Funds AC	\$0					\$20,200	\$(20,200)				
TOTAL	\$68,600				\$18,000	\$20,200	\$30,400		\$20,027	\$3,500	\$45,073

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL18B		ADOPTION: 21-00										
Project Title:	I-15 Managed Lanes- South Segment and Mira Mesa Transit Center									EA NO:	081501	
Project Description:	In San Diego on I-15 from just south of SR 52 to SR 56 and on SR 163 from SR 52 to I-15. - construct managed lanes, south segment including Direct Access Ramps and BRT Station: construct auxiliary lane along northbound I-15 from Pomerado Rd. overcrossing to Carroll Canyon Rd. overcrossing, construct transit center at Miramar College near Hillery Dr.									PPNO:	0672G	
										RTP PG NO:	A-9	
										SANDAG ID:	1201501, 1201506, 1201518	
Change Notes:												
RT:15	Capacity Status: CI	Exempt Category: Non-Exempt										
Est Total Cost: \$396,118		Open to Traffic: Jun 2011										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$80,982	\$79,458	\$1,334	\$190					\$36,359	\$13,674	\$30,949	
CMAQ	\$11,744	\$11,744							\$11,744			
Prop 1B - CMIA	\$288,972	\$288,972									\$288,972	
STIP-RIP NHS	\$8,853	\$8,853							\$8,853			
STIP-RIP State Cash	\$1,147	\$1,147							\$1,147			
Local Funds	\$4,420	\$4,420								\$692	\$3,728	
TOTAL	\$396,118	\$394,594	\$1,334	\$190					\$58,103	\$14,366	\$323,649	

MPO ID: CAL26		ADOPTION: 21-00										
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 PG NO:	A-5	
										SANDAG ID:	1205203	
										EARMARK NO:	CA424/604, HPP 1134/2735	
Change Notes:												
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	\$356						\$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	\$1,856						\$38,303	\$206,713	\$207,101	

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

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Caltrans

MPO ID: CAL29B		ADOPTION: 21-00									
Project Title: SR 76 East										EA NO: 25715	
Project Description: SR 76 from Mission Rd. to I-15 Milepost begins at 5 ends at 9.77 (4.77 miles) - In and near Oceanside from Mission Rd to I-15, widen from 2 to 4 lanes Toll Credits will be used to match federal funds for the CON phase										RTP PG NO: B-32	
Change Notes:										SANDAG ID: 1207606	
RT:76	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$203,289		Open to Traffic: Phase 1: Aug 2013		Phase 2: May 2017							
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - H	\$12,139	\$12,139							\$12,139		
TransNet - MC	\$34,847	\$34,026	\$634	\$125	\$62				\$11,517	\$18,090	\$5,240
TransNet - MC AC	\$0	\$19,938					\$(19,938)				
TransNet - REMP	\$8,133	\$8,133									\$8,133
RSTP	\$93,686	\$93,686							\$7,436		\$86,250
TPFP	\$300	\$300									\$300
Prop 1B - CMIA	\$27,387	\$27,387									\$27,387
Local Funds	\$26,797	\$6,859					\$19,938		\$3,264	\$7,962	\$15,571
TOTAL	\$203,289	\$202,468	\$634	\$125	\$62				\$34,356	\$26,052	\$142,881

MPO ID: CAL38		ADOPTION: 21-00									
Project Title: SR-905 New Freeway										EA NO: 28880, 093160, 43106	
Project Description: SR 905 from I-805 to Otay Mesa Port of Entry - construct 6-lane freeway (Phase 1). Toll Credits will be used to match federal funds for the PE and CON phase										PPNO: 0374K	
Change Notes:										RTP PG NO: A-6	
RT:905	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$423,817		Open to Traffic: Aug 2012									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - Border	\$1,583	\$1,578	\$5						\$5	\$195	\$1,383
CBI	\$109,246	\$105,342	\$360	\$3,544					\$360	\$105,342	\$3,544
DEMO - Sec 115	\$3,000	\$3,000								\$3,000	
DEMO - TEA 21	\$40,485	\$40,485								\$40,485	
HPP	\$5,832	\$5,248	\$228	\$356					\$499		\$5,333
Other Fed - ARRA-STP	\$73,931	\$73,931									\$73,931
STP	\$1,000	\$1,000								\$1,000	
STP - Sec 117	\$1,067	\$1,067									\$1,067
STIP-IIP Interstate	\$100,666	\$100,666							\$12,944	\$28,087	\$59,635
STIP-IIP Prior NHS	\$6,406	\$6,406							\$1,976	\$4	\$4,426
STIP-IIP Prior State Cash	\$12,966	\$12,966							\$7,000	\$5,966	
STIP-IIP State Cash	\$23,296	\$23,296							\$1,933	\$9,176	\$12,187
STIP-RIP Interstate	\$20,974	\$20,974								\$11,912	\$9,062
TCRP	\$23,365	\$23,365								\$23,365	
TOTAL	\$423,817	\$419,324	\$593	\$3,900					\$24,717	\$228,532	\$170,568

**Table 3-1
2021 Regional Transportation Improvement Program
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Caltrans

MPO ID: CAL38C		ADOPTION: 21-00									
Project Title:	SR125/905 Southbound to Westbound Connector									EA NO:	28883
Project Description:	Interchange on SR 905 at SR 125 and SR 905 - design and construct southbound SR 125 connector to westbound SR 905. Toll Credits will be used to match federal funds for the PE phase									RTP PG NO:	A-7; A-19
										SANDAG ID:	1390506
										EARMARK NO:	CA612, HPP 2813
Change Notes:											
RT:905	Capacity Status:	CI	Exempt Category:	Non-Exempt							
Est Total Cost: \$37,965		Open to Traffic: Jan 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HPP	\$4,857	\$4,857							\$4,857		
Prop 1B - TCIF	\$1,708	\$1,708									\$1,708
SB1 - TCEP	\$21,980	\$21,980									\$21,980
Loc Funds - Toll Funds	\$9,420	\$1,404	\$4,008	\$4,008							\$9,420
TOTAL	\$37,965	\$29,949	\$4,008	\$4,008					\$4,857		\$33,108

MPO ID: CAL44		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bridge Rehabilitation and Reconstruction - Highway Bridge Program										
Project Description:	Countywide - projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - widen narrow pavements or reconstructing bridges (no additional travel lanes). Toll Credits will be used to match federal funds for the CON phase										
Change Notes:	Listed for Information Only										
	Capacity Status:	NCI	Exempt Category:	Safety - Non capacity widening or bridge reconstruction							
Est Total Cost: \$220,242											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HBP	\$206,813	\$49,143	\$4,142	\$4,080	\$11,819		\$137,629				\$206,813
Prop 1B - LBSRA	\$1,319						\$1,319				\$1,319
Local Funds	\$12,110	\$3,619	\$245	\$256	\$316		\$7,674				\$12,110
Local Funds AC	\$0			\$3,380	\$(3,380)						
TOTAL	\$220,242	\$52,762	\$4,387	\$7,716	\$8,755		\$146,622				\$220,242
*Local Funds are programmed separately for Cities of Carlsbad, Del Mar, San Diego and San Marcos											

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46A		ADOPTION: 21-00									
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 Notes:											
RT:Var	Capacity Status: NCI	Exempt Category: Safety - Shoulder Improvements									
Est Total Cost: \$55,185											
	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: CAL46B		ADOPTION: 21-00									
Project Title:	Grouped Projects for Safety Improvements - SHOPP Collision Reduction (CR) 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 Notes:											
	Capacity Status: NCI	Exempt Category: Safety - Hazard elimination program									
Est Total Cost: \$65,867											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP - CR - NHS (AC)	\$41,209	\$7,540	\$30,192	\$3,477							\$41,209
SHOPP - CR - STP (AC)	\$24,658	\$4,219	\$20,439								\$24,658
TOTAL	\$65,867	\$11,759	\$50,631	\$3,477							\$65,867

MPO ID: CAL46C		ADOPTION: 21-00									
Project Title:	Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program										
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - fencing, safety roadside rest area										
Change Notes:											
	Capacity Status: NCI	Exempt Category: Safety - Shoulder Improvements									
Est Total Cost: \$31,682											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Rdside Preserv	\$31,682	\$4,651	\$27,031								\$31,682
TOTAL	\$31,682	\$4,651	\$27,031								\$31,682

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL46D		ADOPTION: 21-00									
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$7,679											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Brdg Presrv (HBP)	\$7,679	\$3,707	\$3,347	\$625							\$7,679
TOTAL	\$7,679	\$3,707	\$3,347	\$625							\$7,679

MPO ID: CAL46E		ADOPTION: 21-00									
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$638,055											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Rdway Presrv (HBP)	\$638,055	\$31,952	\$141,338	\$112,520	\$270,535	\$81,710					\$638,055
TOTAL	\$638,055	\$31,952	\$141,338	\$112,520	\$270,535	\$81,710					\$638,055

MPO ID: CAL46I		ADOPTION: 21-00									
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Safety Improvement Program									
Est Total Cost: \$45,133											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Mandates	\$45,133	\$4,372	\$30,340	\$10,421							\$45,133
TOTAL	\$45,133	\$4,372	\$30,340	\$10,421							\$45,133

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL67		ADOPTION: 21-00									
Project Title:	State Route 94 Corridor Improvements									EA NO:	28710
Project Description:	In San Diego on SR 94 between I-805 and I-5 - final environmental document for two transit priority lanes and a connector feasibility study for a transit priority connector; 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									PPNO:	T0770
										RTP PG NO:	A-5,A-16,B-30
										SANDAG ID:	1280508, 1280518
Change Notes:											
RT:94	Capacity Status: NCI	Exempt Category: Other - Engineering studies									
Est Total Cost: \$37,100											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$12,100	\$11,301	\$299	\$300	\$200				\$12,100		
CMAQ	\$15,000					\$6,244	\$8,756		\$15,000		
TCRP	\$10,000	\$10,000							\$10,000		
TOTAL	\$37,100	\$21,301	\$299	\$300	\$200	\$6,244	\$8,756		\$37,100		

MPO ID: CAL68		ADOPTION: 21-00									
Project Title:	SR 94/125 Southbound to Eastbound Connector									EA NO:	14665
Project Description:	Interchange on SR 94 at SR 94 and SR125 Milepost begins at 1 ends at 2 - near La Mesa and Lemon Grove on SR 125 from Lemon Avenue to SR 94 and on SR 94 from SR 125 to Bancroft Dr. - Design and Right-Of-Way of southbound 125 to eastbound SR 94 direct connector									PPNO:	0356
										RTP PG NO:	A-7; A-20; A-32; B-26
										SANDAG ID:	1212501
Change Notes:											
RT:94	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$30,240 Open to Traffic: Feb 2025											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$5,914	\$2,880	\$1,723	\$1,311					\$2,053	\$3,861	
RSTP	\$6,000		\$4,000	\$2,000					\$3,300	\$2,700	
SB1 - LPP Formula	\$4,000		\$4,000						\$700	\$3,300	
STIP-RIP AC	\$7,948	\$7,948							\$7,948		
State Cash	\$26	\$26								\$26	
TCRP	\$6,352	\$6,352							\$5,000	\$1,352	
TOTAL	\$30,240	\$17,206	\$9,723	\$3,311					\$19,001	\$11,239	

**Table 3-1
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San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL75		ADOPTION: 21-00										
Project Title: I-5 Genesee Interchange and Widening		EA NO: 0223U, 06500								PPNO: 0129P		
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		RTP PG NO: A-28,B-39								SANDAG ID: 1200506		
Change Notes:		EARMARK NO: 3086										
RT:5		Capacity Status: CI		Exempt Category: Non-Exempt								
Est Total Cost: \$119,716		Open to Traffic: Jun 2018										
	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	
*\$14.4M of City of San Diego contribution programmed under SD103; additional state funds of \$1.575M outside the RTIP												

MPO ID: CAL78B		ADOPTION: 21-00										
Project Title: I-805 HOV/Managed Lanes - North		EA NO: 08163, 2T200,2T330								PPNO: 0732		
Project Description: On I-805 from the I-805/SR 52 to Sorrento Valley on SR 52 at the I-805/SR 52 separation - preliminary engineering for construction of managed lanes; design and construct Phase 1 - one High Occupancy Vehicle (HOV) lane in the median in each direction including the south facing Direct Access Ramps at Carroll Canyon Rd. Phase 1 Post Miles 23.7-27.6		RTP PG NO: B-30								SANDAG ID: 1280503, 1280511		
Change Notes:												
RT:805		Capacity Status: CI		Exempt Category: Non-Exempt								
Est Total Cost: \$126,572		Open to Traffic: Sep 2016										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$20,931	\$18,513	\$282	\$273	\$1,863				\$11,932	\$515	\$8,484	
CMAQ	\$61,870	\$61,870							\$1,000		\$60,870	
RSTP	\$1,775	\$1,775							\$1,775			
Prop 1B - CMIA	\$40,638	\$40,638									\$40,638	
Prop 1B - SLPP	\$1,358	\$1,358									\$1,358	
TOTAL	\$126,572	\$124,154	\$282	\$273	\$1,863				\$14,707	\$515	\$111,350	

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL78C		ADOPTION: 21-00										
Project Title:	I-805 HOV/Managed Lanes - South									EA NO:	08161	
Project Description:	I-805 Freeway - environmental document for I-805 widening in San Diego, Chula Vista, and National City from Palomar Street to State Route 94; design and construct 2 High Occupancy Vehicle (HOV) lanes in the median of I-805 including a Direct Access Ramp (DAR) and a transit station at Palomar Street; design and construct one auxiliary lane on northbound I-805 from Grove Street to 16th Street in National City; design and construct one auxiliary lane on southbound I-805 from 20th Street to Plaza Boulevard in National City; design one HOV lane in each direction from Hilltop Drive to Landis Street and a direct HOV connector from I-805 to I-15									PPNO:	0730A-B	
Change Notes:										RTP PG NO:	A-16,B-30,B-31	
RT:805	Capacity Status:	CI	Exempt Category:							Non-Exempt	SANDAG ID:	1280501, 1280514, 1280510
Est Total Cost: \$226,615		Open to Traffic: Phase 1: Feb 2016 Phase 2: Jan 2017										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$158,512	\$143,633	\$14,343	\$517	\$19				\$56,841	\$8,565	\$93,106	
TransNet - Transit	\$42	\$42							\$42			
IM	\$975	\$975							\$975			
RSTP	\$9,661	\$9,661							\$9,661			
Prop 1B - CMIA	\$56,763	\$56,763									\$56,763	
SHOPP (AC)-Misc	\$82	\$82								\$82		
Local Funds	\$580	\$580							\$180		\$400	
TOTAL	\$226,615	\$211,736	\$14,343	\$517	\$19				\$67,699	\$8,647	\$150,269	

MPO ID: CAL78D		ADOPTION: 21-00										
Project Title:	I-805 South Soundwalls - Unit 1									EA NO:	2T260, 43018, 2T343	
Project Description:	Palomar to SR 54 - construct soundwalls (phase 1 and 2) and design Sweetwater River Bridge improvements.. Toll Credits will be used to match federal funds for the PE phase, ROW phase, and the CON phase									SANDAG ID:	1280515	
Change Notes:										EARMARK NO:	CA643; CA604	
RT:805	Capacity Status:	NCI	Exempt Category:							Other - Noise attenuation		
Est Total Cost: \$88,739												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$12,688	\$4,816	\$1,914	\$399	\$2,120	\$1,842	\$1,420	\$177	\$4,211	\$549	\$7,928	
Earmark Repurposing	\$1,080		\$1,080						\$1,080			
RSTP	\$39,402	\$31,302					\$8,100		\$12,611	\$2,402	\$24,389	
RSTP - AC Conversion	\$11,400		\$2,100		\$3,400	\$5,900			\$2,100		\$9,300	
TOTAL	\$64,570	\$36,118	\$5,094	\$399	\$5,520	\$7,742	\$9,520	\$177	\$20,002	\$2,951	\$41,617	
*\$72k of SHOPP contribution programmed under CAL371; \$24.927m SHOPP for construction of Sweetwater River Bridge programmed under CAL484 in grouped listing CAL46D;												

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL105		ADOPTION: 21-00									
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 Notes:											
	Capacity Status: NCI	Exempt Category: Safety - Safety Improvement Program									
Est Total Cost: \$26,139											
	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
Local Funds	\$1,815	\$300		\$395	\$484	\$636					\$1,815
TOTAL	\$26,139	\$3,151	\$2,146	\$6,900	\$7,579	\$6,362					\$26,139

MPO ID: CAL107		ADOPTION: 21-00									
Project Title:	I-15 Operational Improvements										
Project Description:	Point location on I-15 at Main Street - In San Diego County, in San Diego from Main Street to Harbor Drive (Vespa Street overcrossing and Operational Improvements.)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										
Change Notes:											
RT:15	Capacity Status: NCI	Exempt Category: Safety - Railroad/highway crossing									
Est Total Cost: \$124,395											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CBI	\$3,800		\$3,800						\$3,800		
HPP	\$800	\$800							\$800		
Local Funds	\$26,595	\$26,595							\$13,485	\$13,110	
TOTAL	\$31,195	\$27,395	\$3,800						\$18,085	\$13,110	

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL114		ADOPTION: 21-00									
Project Title:	I-5/SR 56 Interchange									EA NO:	17790
Project Description:	At I-5/SR 56 interchange - in San Diego, construct freeway to freeway interchange, associated operational improvements, and the relocation of the fiber optic cable line; future phases are outside of TIP cycle but included in the long range plan. Phase I: To construct one additional auxiliary lane in the east and westbound directions on SR-56 from El Camino Real to Carmel Country Rd. Phase II: Construct the west to north connector, extend the NB I-5 local bypass, and reconstruct the Del Mar Heights O.C. Phase III - Construct the south to east connector, extend the SB I-5 local bypass, and construct the Carmel Creek Dr. slip ramp									RTP PG NO:	A-7; A-20; A-32; B-26
										SANDAG ID:	1200503, 1200513
Change Notes:											
RT:5	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$17,957	Open to Traffic: Phase 1: Jul 2024			Phase 2: Jan 2031			Phase 3: Jan 2031				
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$1,854	\$630	\$606	\$618					\$1,854		
CBI	\$1,942	\$1,942							\$1,942		
DEMO - Sec 115	\$1,000	\$1,000							\$1,000		
DEMO - TEA 21	\$375	\$375							\$375		
HPP	\$4,529	\$4,529							\$4,529		
IM	\$1,927	\$1,927							\$1,927		
STP	\$2,952	\$2,952							\$2,952		
STP - Sec 112	\$396	\$396							\$396		
Local Funds	\$909	\$909							\$909		
TOTAL	\$15,884	\$14,660	\$606	\$618					\$15,884		
*State contributed \$2.073M in additional funds outside of the RTIP											

MPO ID: CAL277		ADOPTION: 21-00									
Project Title:	I-15/SR 78 HOV Connectors									EA NO:	2T240
Project Description:	SR-78 from Post Mile 15.49 to R16.6 and on I-15 from Post Mile R30.63 to R31.56 - preliminary engineering for northbound I-15 to westbound SR-78 and eastbound SR-78 to southbound I-15 HOV connectors and operational improvements. Toll Credits will be used to match federal funds for the PE phase									RTP PG NO:	A-7, A-20, A-32, B-26
										SANDAG ID:	1207802
Change Notes:											
RT:15	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$340,000	Open to Traffic: Oct 2027										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$2,937	\$877	\$805	\$255	\$983	\$17			\$2,937		
RSTP	\$11,800				\$1,500	\$3,500	\$6,800		\$11,800		
SB1 - LPP Formula	\$11,200		\$11,200						\$11,200		
STIP-RIP AC	\$7,000	\$7,000							\$7,000		
TOTAL	\$32,937	\$7,877	\$12,005	\$255	\$2,483	\$3,517	\$6,800		\$32,937		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL277A		ADOPTION: 21-00									
Project Title:	SR 78/I-5 HOV Connector									SANDAG ID:	1207803
Project Description:	In Oceanside and Carlsbad, Intersection of SR 78 and I-5 Milepost begins at 0 ends at 2 - environmental studies and preliminary engineering for high-occupancy vehicle/managed lanes direct connectors at SR 78 to I-5										
Change Notes:											
RT:78	Capacity Status: NCI	Exempt Category: Other - Engineering studies									
Est Total Cost: \$13,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$13,000	\$2,627	\$898		\$1,800	\$3,075	\$2,825	\$1,775	\$13,000		
TOTAL	\$13,000	\$2,627	\$898		\$1,800	\$3,075	\$2,825	\$1,775	\$13,000		

MPO ID: CAL278		ADOPTION: 21-00										
Project Title:	SR78 HOV/Managed Lanes									EA NO:	2T241	
Project Description:	SR 78 from I-5 to I-15 Milepost begins at 0 ends at 16.54 (16.54 miles) - environmental studies and preliminary engineering for high-occupancy vehicle/managed lanes. Toll Credits will be used to match federal funds for the PE phase										RTP PG NO:	A.2 16
											SANDAG ID:	1207801, 1207804
Change Notes:												
RT:78	Capacity Status: NCI	Exempt Category: Other - Engineering studies										
Est Total Cost: \$40,683												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$15,283	\$1,683		\$2,250	\$2,800	\$7,645		\$905	\$15,283			
RSTP	\$19,700		\$4,000	\$5,200	\$9,500		\$1,000		\$19,700			
SB1 - LPP Formula	\$5,700					\$5,700			\$5,700			
TOTAL	\$40,683	\$1,683	\$4,000	\$7,450	\$12,300	\$13,345	\$1,000	\$905	\$40,683			

MPO ID: CAL325A		ADOPTION: 21-00										
Project Title:	State Routes 905/125/11 Southbound Connectors.									EA NO:	28882	
Project Description:	Southbound SR 125 to southbound SR 905 and southbound SR 125 to eastbound SR 11 - in San Diego County, in and near San Diego at Route 905/125/11 separation, construct southbound connectors from State Route 125 to SR 905 and SR 11										RTP PG NO:	A-7,B-33
											SANDAG ID:	1390505
Change Notes:												
RT:905	Capacity Status: CI	Exempt Category: Non-Exempt										
Est Total Cost: \$73,947												
Open to Traffic: May 2021												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
SHOPP Augmentation - Mobility	\$49,747	\$49,747									\$49,747	
Loc Funds - Toll Funds	\$24,200	\$15,580	\$7,448	\$887	\$285				\$7,385	\$115	\$16,700	
TOTAL	\$73,947	\$65,327	\$7,448	\$887	\$285				\$7,385	\$115	\$66,447	

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL483		ADOPTION: 21-00										
Project Title:	SHOPP Multiple Objective - Asset Management Pilot Program								EA NO: 42650			
Project Description:	I-5 from Sorrento Valley Road to Del Mar Heights Road Milepost begins at 30.2 ends at 34.2 (4 miles) - In the city of San Diego, from 0.5 mile north of Genesee Avenue to 0.2 mile north of Del Mar Heights Road. Construct rumble strips on both shoulders, rehabilitate bike path, install fiber optic cable/Closed Circuit Television (CCTV). Asset Management Pilot Project								PPNO: 1218			
Change Notes:												
RT:5	Capacity Status: NCI	Exempt Category: Safety - Pavement marking demonstration										
Est Total Cost: \$6,317												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
SHOPP (AC)-Misc	\$6,317	\$1,815	\$4,502						\$1,775	\$40	\$4,502	
TOTAL	\$6,317	\$1,815	\$4,502						\$1,775	\$40	\$4,502	

MPO ID: CAL502		ADOPTION: 21-00										
Project Title:	I-805 North Construct Operational Improvements								EA NO: 43039			
Project Description:	I-805 from Just South of Governor Drive to Just North of Governor Drive Milepost begins at 24 ends at 25 (1 miles) - along I-805 from SR-52 to Nobel Drive. Construct one northbound (.5 miles) and one southbound (.4 miles) auxiliary lane								PPNO: 1285		SANDAG ID: 1280516	
Change Notes:												
RT:805	Capacity Status: NCI	Exempt Category: Safety - Hazard elimination program										
Est Total Cost: \$4,242												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$42	\$13	\$29						\$42			
STIP-RIP AC	\$4,200	\$4,200							\$4,200			
TOTAL	\$4,242	\$4,213	\$29						\$4,242			

MPO ID: CAL503		ADOPTION: 21-00										
Project Title:	Advanced Technology Corridors at Border Ports of Entry Pilot Project								EA NO: 42750			
Project Description:	Various - In San Diego County and Imperial County on various routes at various locations, Install Intelligent Technology Statewide Border Wait Time System, Implement a fiber optic cable network to facilitate an advanced traveler information and border wait time system connecting the entire San Diego and Imperial border network. SD County: Route 5, 805, 905 & 188 IMP County: Route 7, 111 & 186											
Change Notes:												
RT:5	Capacity Status: NCI	Exempt Category: Safety - Non signalization traffic control and operating										
Est Total Cost: \$39,176												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
SB1 - TCEP	\$11,969	\$2,317	\$9,652						\$2,317		\$9,652	
TOTAL	\$11,969	\$2,317	\$9,652						\$2,317		\$9,652	
*\$27.207M of SHOPP programmed on CAL472												

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL536		ADOPTION: 21-00									
Project Title:	SR-52 Improvements									EA NO: 43012	
Project Description:	SR 52 from I-805 to SR 125 Milepost begins at 7.4 ends at 14.9 (7.5 miles) - operational improvements including a truck climbing lane WB from Mast Boulevard to Santo Road and EB auxiliary lane from I-15 to Santo Road									PPNO: 1351	
										RTP PG NO: A-6, A-19, A-31, B-25	
										SANDAG ID: 1205204	
Change Notes:											
RT:52	Capacity Status: CI			Exempt Category: Non-Exempt							
Est Total Cost: \$45,000		Open to Traffic: Dec 2023									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$3,000		\$1,387	\$1,613					\$3,000		
SB1 - LPP Formula	\$3,000		\$3,000						\$3,000		
Local Funds	\$6,000	\$510	\$2,574	\$2,916					\$6,000		
TOTAL	\$12,000	\$510	\$6,961	\$4,529					\$12,000		

MPO ID: CAL538		ADOPTION: 21-00									
Project Title:	SR 67 Improvements									SANDAG ID: 1206701	
Project Description:	SR 67 from Mapleview Street to Highland Valley/Dye Road Milepost begins at 5.4 ends at 21.4 (14.8 miles) - environmental studies and preliminary engineering for a four lane facility along SR 67. Toll Credits will be used to match federal funds for the PE phase										
Change Notes:											
RT:67	Capacity Status: NCI			Exempt Category: Other - Engineering studies							
Est Total Cost: \$35,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$21,000	\$6,000	\$2,000	\$6,000	\$6,000	\$1,000			\$21,000		
TOTAL	\$21,000	\$6,000	\$2,000	\$6,000	\$6,000	\$1,000			\$21,000		

MPO ID: CAL547		ADOPTION: 21-00									
Project Title:	I-805/SR 94/SR 15 Transit Connection									RTP PG NO: A-7, A-20, B-26	
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 Notes:											
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				\$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	

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL569		ADOPTION: 21-00										
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. Design to construct NB and SB (>1 mile) auxiliary lanes to facilitate merging movements and upgrade facilities to Americans with Disabilities Act (ADA) standards.								PPNO: 1320			
Change Notes:												
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	

MPO ID: CAL571		ADOPTION: 21-00										
Project Title:	I-805 Transit Priority Lanes (SR 15 to SR 52)								SANDAG ID: 1280519			
Project Description:	On I-805 from SR 15 to SR 52. - Add two transit priority lanes between SR-15 and SR-52 and restripe viaduct. Post Mile-Begin 14.6, End 24.0.											
Change Notes:												
RT:805	Capacity Status: NCI	Exempt Category: Other - Engineering studies										
Est Total Cost: \$30,000												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$24,000					\$12,485	\$11,515		\$24,000			
CMAQ	\$6,000					\$2,000	\$4,000		\$6,000			
Local Funds AC	\$0					\$4,000	\$(4,000)					
TOTAL	\$30,000					\$18,485	\$11,515		\$30,000			

MPO ID: CAL572		ADOPTION: 21-00										
Project Title:	I-15 Transit Priority Lanes.								SANDAG ID: 1201519			
Project Description:	Clairemont Mesa Blvd Milepost begins at 5.84 ends at 12.1 (6.4 miles) - Construct two transit lanes and a south facing Direct Access Ramp (DAR) at Clairemont Mesa Blvd. Environmental and Design phases.											
Change Notes:												
RT:15	Capacity Status: NCI	Exempt Category: Other - Engineering studies										
Est Total Cost: \$12,000												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$6,000					\$960	\$5,040		\$6,000			
SB1 - LPP Formula	\$6,000					\$6,000			\$6,000			
TOTAL	\$12,000					\$6,960	\$5,040		\$12,000			

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL573										ADOPTION: 21-00	
Project Title: Full Access and Coordinated Transportation (FACT) Vehicle Purchase											
Project Description: Purchase Replacement and Expansion Accessible Vehicles. Toll Credits will be used to match federal funds for the CON phase											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet											
Est Total Cost: \$732											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5339	\$732		\$732								\$732
TOTAL	\$732		\$732								\$732

MPO ID: CAL576										ADOPTION: 21-00	
Project Title: SR 52 in the City of San Diego										EA NO: 43112	
Project Description: SR 52 from .4 miles to .7 miles east of Convoy Street Milepost begins at .4 ends at .7 (.3 miles) - In the city of San Diego, from 0.4 miles west to 0.7 miles east of Convoy Street. Stabilize roadway by using compaction grouting, geogrid, and repave with Continuously Reinforced Concrete Pavement (CRCP)											
Change Notes:											
RT:52 Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation											
Est Total Cost: \$18,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
SHOPP (AC)-Emergency Respon	\$18,000		\$18,000								\$18,000
TOTAL	\$18,000		\$18,000								\$18,000

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB04B		ADOPTION: 21-00									
Project Title:	El Camino Real and Cannon Road									RTP PG NO: A-26, B-31	
Project Description:	Intersection at El Camino Real and Cannon Road - In Carlsbad, along the northbound side of El Camino Real just south of Cannon Road; modify roadway to provide three NB through lanes, add a separate pedestrian bridge structure on the northbound side of El Camino Real over Agua Hedionda Creek.									RAS (M-33)	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$3,315		Open to Traffic: Mar 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$3,315	\$913	\$2,402						\$663	\$64	\$2,588
TOTAL	\$3,315	\$913	\$2,402						\$663	\$64	\$2,588

MPO ID: CB12		ADOPTION: 21-00									
Project Title:	College Boulevard Reach A									RTP PG NO: A-26; B-33	
Project Description:	College Boulevard from Badger Lane to Cannon Road (.8 miles) - in Carlsbad, from Badger Lane to Cannon Road, construct a new segment of College Blvd. to provide 4-lane roadway with raised median, bike lanes and sidewalks/trails in accordance with Major Arterial standards									RAS (M-33) TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$30,005		Open to Traffic: Jun 2027									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$1,205		\$1,205						\$1,205		
Local Funds	\$28,800	\$2,774	\$1,295	\$1,500	\$1,500		\$21,731		\$7,069		\$21,731
TOTAL	\$30,005	\$2,774	\$2,500	\$1,500	\$1,500		\$21,731		\$8,274		\$21,731

MPO ID: CB20		ADOPTION: 21-00									
Project Title:	Pavement Management - Overlay									RAS (M-38)	
Project Description:	various roadways throughout the city - In Carlsbad, on various streets throughout the City, pavement overlay 1 inch or greater and miscellaneous roadway section spot repairs.									TransNet - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$17,500											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$4,500				\$1,500	\$1,500	\$1,500				\$4,500
Local Funds	\$13,000		\$3,500	\$3,500	\$2,000	\$2,000	\$2,000				\$13,000
TOTAL	\$17,500		\$3,500	\$3,500	\$3,500	\$3,500	\$3,500				\$17,500

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Carlsbad, City of

MPO ID: CB21		ADOPTION: 21-00										
Project Title:		Pavement Management -Seal										
Project Description:		Various roadways throughout the city - In Carlsbad, along various roadways construct/apply street sealing and construct minor roadway pavement section repairs.										
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$5,000												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
Local Funds	\$5,000		\$1,000	\$1,000	\$1,000	\$1,000	\$1,000				\$5,000	
TOTAL	\$5,000		\$1,000	\$1,000	\$1,000	\$1,000	\$1,000				\$5,000	

MPO ID: CB22		ADOPTION: 21-00									
Project Title:		Avenida Encinas - Widen from Palomar Airport Road to Embarcadero Lane								RTP PG NO: A-26; B-33	
Project Description:		Avenida Encinas from Palomar Airport Rd. to Embarcadero Lane (1 miles) - in Carlsbad, Avenida Encinas from Palomar Airport Road southerly to existing improvements adjacent to the Embarcadero Lane; roadway widening and parkway construction/improvements.									
Change Notes:		Capacity Status: CI Exempt Category: Non-Exempt									
Est Total Cost: \$5,347 Open to Traffic: Feb 2024											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$5,347	\$2,605		\$2,742					\$400	\$30	\$4,917
TOTAL	\$5,347	\$2,605		\$2,742					\$400	\$30	\$4,917

MPO ID: CB31		ADOPTION: 21-00									
Project Title:		El Camino Real Widening - La Costa Avenue to Arenal Road								RTP PG NO: A-26; B-35	
Project Description:		El Camino Real from La Costa Ave to Arenal Rd. (.5 miles) - In Carlsbad, along El Camino Real from 700 feet north of La Costa Avenue to Arenal Road, widening along the southbound side of the roadway to provide three travel lanes, sidewalk, and a bike lane in accordance with Prime Arterial Standards. Widen bridge to accommodate sidewalks on both sides of the bridge.								RAS (M-33)	
Change Notes:		Capacity Status: CI Exempt Category: Non-Exempt									
Est Total Cost: \$5,000 Open to Traffic: Feb 2024											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$4,375		\$2,575	\$1,800					\$375		\$4,000
Local RTCIP	\$625	\$625							\$625		
TOTAL	\$5,000	\$625	\$2,575	\$1,800					\$1,000		\$4,000

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB32		ADOPTION: 21-00									
Project Title:	El Camino Real Widening - Poinsettia to Camino Vida Roble									RTP PG NO: A-26; B-33	
Project Description:	El Camino Real from Cassia Road to Camino Vida Roble (.5 miles) - in Carlsbad, along El Camino Real from Poinsettia Lane to Camino Vida Roble, re-stripe from Poinsettia Lane to Cinnabar Way and widen El Camino Real from Cinnabar Way to Camino Vida Roble, along the northbound/east side of the roadway to provide three travel lanes, sidewalk, and a bike lane in accordance with arterial street standards.									RAS (M-33) <i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$3,045		Open to Traffic: Jun 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI Carry Over	\$1,605	\$70	\$1,535						\$70		\$1,535
Earmark Repurposing	\$1,440	\$490	\$950						\$490	\$950	
TOTAL	\$3,045	\$560	\$2,485						\$560	\$950	\$1,535
*Demo ID CA366 repurposed to FHWA transfer number CAT 16-063											

MPO ID: CB34		ADOPTION: 21-00									
Project Title:	Palomar Airport Road and Paseo Del Norte Right Turn Lane									RTP PG NO: A-26; B-31	
Project Description:	Palomar Airport Road from I-5 to Paseo Del Norte (.1 miles) - in Carlsbad, widening along eastbound Palomar Airport Road to provide a dedicated right turn lane to southbound Paseo Del Norte									RAS (M-33) <i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$1,127		Open to Traffic: Aug 2020									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI Carry Over	\$1,010	\$169	\$841						\$169		\$841
Local Funds	\$117	\$113	\$4						\$64		\$53
TOTAL	\$1,127	\$282	\$845						\$233		\$894

MPO ID: CB35		ADOPTION: 21-00									
Project Title:	Palomar Airport Road and Paseo Del Norte Left Turn Lane									RTP PG NO: A-26; B-31	
Project Description:	Palomar Airport Road from I-5 to Paseo Del Norte (.1 miles) - In Carlsbad, lengthen the left turn pocket along eastbound Palomar Airport Road to northbound Paseo Del Norte									RAS (M-33) <i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$256		Open to Traffic: Jun 2020									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI Carry Over	\$255	\$195	\$60						\$195		\$60
Local Funds	\$1		\$1								\$1
TOTAL	\$256	\$195	\$61						\$195		\$61

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB36		ADOPTION: 21-00										
Project Title:	Carlsbad Boulevard Realignment									RAS (M-38)		
Project Description:	Carlsbad Boulevard from Palomar Airport Road to City limit (3.3 miles) - study the realignment of Carlsbad Blvd including the relocation of the southbound lanes of Carlsbad Blvd to the east and the construction of complete street and multi use trail improvements along the coastal corridor									TransNet - LSI: CR		
Change Notes:												
	Capacity Status: NCI		Exempt Category: Other - Engineering studies									
Est Total Cost: \$3,250												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - LSI	\$1,967	\$1,967							\$1,967			
TransNet - LSI Carry Over	\$1,283	\$1,033	\$250						\$1,283			
TOTAL	\$3,250	\$3,000	\$250						\$3,250			
*\$1.497M programmed on CB20												

MPO ID: CB37		ADOPTION: 21-00										
Project Title:	El Camino Real and College Blvd. Intersection Improvements									RAS (M-38)		
Project Description:	Intersection at El Camino Real and College Blvd - in Carlsbad, improve El Camino Real along the southbound approach to the intersection with College Blvd. to provide three thru lanes and a signal controlled right turn lane											
Change Notes:												
	Capacity Status: NCI		Exempt Category: Other - Intersection channelization projects									
Est Total Cost: \$1,026												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
Local Funds	\$1,026	\$213	\$813						\$213		\$813	
TOTAL	\$1,026	\$213	\$813						\$213		\$813	

MPO ID: CB43		ADOPTION: 21-00										
Project Title:	ADA Improvements									TransNet - LSI: CR		
Project Description:	Roadways in the northwest quadrant of the City of Carlsbad adjacent to public facilities including: Carlsbad Blvd, State Street, Roosevelt Street, Carlsbad Village Drive, Oak Ave., Chestnut Ave, Harding Street - in Carlsbad, construct Priority Level 1 and Priority Level 2 ADA Improvements per the City of Carlsbad Transition Plan for Public Rights-of-way											
Change Notes:												
	Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$2,060												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - LSI Carry Over	\$2,060	\$995	\$805	\$65	\$130	\$65			\$305		\$1,755	
TOTAL	\$2,060	\$995	\$805	\$65	\$130	\$65			\$305		\$1,755	

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB44		ADOPTION: 21-00									
Project Title:	Traffic Signal - RAMS									RAS (M-38)	
Project Description:	Management System for Arterial roadways throughout the City of Carlsbad and the County - City of Carlsbad annual operations and maintenance cost share for the Regional Arterial Management System, (RAMS);. <i>TransNet</i> - LSI RAMS of \$12,000 is programmed annually through FY 2025.									<i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$141											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI	\$140	\$82	\$12	\$12	\$12	\$12	\$12		\$140		
TOTAL	\$140	\$82	\$12	\$12	\$12	\$12	\$12		\$140		

MPO ID: CB46		ADOPTION: 21-00									
Project Title:	Terramar Area Complete Street Improvements									RAS (M-38)	
Project Description:	Cannon Road from Carlsbad Boulevard to Avenida Encinas (.5 miles) - in Carlsbad, construct a roundabout at intersection of Carlsbad Blvd and Cannon Road, in addition to complete street improvements including the reconfiguration of the curblane and the addition of medians, pedestrian crossings and parkway improvements									<i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Transportation enhancement activities									
Est Total Cost: \$12,100											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI Carry Over	\$1,000		\$1,000						\$500		\$500
Local Funds	\$11,100	\$1,213	\$7,437	\$2,450					\$1,213		\$9,887
TOTAL	\$12,100	\$1,213	\$8,437	\$2,450					\$1,713		\$10,387

MPO ID: CB47		ADOPTION: 21-00									
Project Title:	Carlsbad Village Drive and Grand Avenue Improvements									RAS (M-38)	
Project Description:	Carlsbad Village Drive and Grand Avenue from Washington Street to State Street (.1 miles) - in Carlsbad, provide mid-block pedestrian crossing improvements and sidewalk/parkway improvements at the approaches to the railroad track crossings									<i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$1,320											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI	\$1,320			\$1,320					\$250		\$1,070
TOTAL	\$1,320			\$1,320					\$250		\$1,070

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB48		ADOPTION: 21-00									
Project Title:	Chestnut Avenue Complete Street Improvements Valley Street to I-5									TransNet - LSI: CR	
Project Description:	Chestnut Avenue from Valley Street to I-5 (.8 miles) - in Carlsbad, complete street improvements including sidewalk improvements and traffic calming features such as bulb outs and medians										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$1,080											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$1,080			\$1,080					\$200		\$880
TOTAL	\$1,080			\$1,080					\$200		\$880

MPO ID: CB49		ADOPTION: 21-00									
Project Title:	Kelly Drive and Park Drive Complete Street Improvements									TransNet - LSI: CR	
Project Description:	Kelly Drive and Park Drive from El Camino Real to Neblina Drive (1 miles) - in Carlsbad, complete street improvements including new curblines, sidewalk and multi use trail improvements and traffic calming features such as bulb outs and medians										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$4,305											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$4,175	\$575	\$3,600						\$575		\$3,600
Local Funds	\$130		\$130						\$130		
TOTAL	\$4,305	\$575	\$3,730						\$705		\$3,600

MPO ID: CB50		ADOPTION: 21-00									
Project Title:	Valley Street Road Diet and Traffic Calming									TransNet - LSI: CR	
Project Description:	Valley Street from Chestnut Avenue to Magnolia (.2 miles) - in Carlsbad, on Valley Street north of Chestnut, reconfigure to a complete street with crosswalks, mid-block bulbouts, bike lanes, and parking in select areas.										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$1,645											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,645			\$1,645					\$200		\$1,445
TOTAL	\$1,645			\$1,645					\$200		\$1,445

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Carlsbad, City of

MPO ID: CB51		ADOPTION: 21-00									
Project Title:	Adaptive Traffic Signal Program								RAS (M-38)		
Project Description:	Aviara Parkway - Poinsettia to Palomar Airport Road, Cannon Road - I-5 to Faraday and Rancho Santa Fe - Calle Barcelona to San Elijo. - in Carlsbad, construct fiber optic communications upgrades and install traffic measuring systems and adaptive signal control systems to implement adaptive traffic signal control along these roadways.								TransNet - LSI: CR		
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$1,457											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$457		\$457								\$457
Local Funds	\$1,000		\$1,000								\$1,000
TOTAL	\$1,457		\$1,457								\$1,457

MPO ID: CB52		ADOPTION: 21-00									
Project Title:	Carlsbad Village and Barrio Traffic Circles								TransNet - LSI: CR		
Project Description:	various locations in the Village and Barrio from Oak St south to Magnolia - in Carlsbad, at eight intersection locations in the Village and Barrio, construct traffic circles at key intersections to calm traffic.										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Adding medians										
Est Total Cost: \$4,175											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$1,025	\$42	\$983						\$542		\$483
Local Funds	\$3,150	\$55	\$3,095						\$55		\$3,095
TOTAL	\$4,175	\$97	\$4,078						\$597		\$3,578

MPO ID: CB53		ADOPTION: 21-00									
Project Title:	Carlsbad Blvd. Pedestrian Roadway Lighting								RAS (M-38)		
Project Description:	Carlsbad Blvd. - in Carlsbad, install pedestrian roadway lighting								TransNet - LSI: CR		
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Lighting improvements										
Est Total Cost: \$1,325											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$1,325	\$65	\$1,260						\$65		\$1,260
TOTAL	\$1,325	\$65	\$1,260						\$65		\$1,260

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Carlsbad, City of

MPO ID: CB54										ADOPTION: 21-00	
Project Title: State Street Improvements at Northwest Corner with Grand Avenue										TransNet - LSI: CR	
Project Description: Intersection at State Street and Grand Avenue - in Carlsbad, widen the roadway to accommodate additional on street parking, close driveway access and reconstruction of the parkway to conform with the new curblines											
Change Notes:											
Capacity Status: NCI Exempt Category: Other - Transportation enhancement activities											
Est Total Cost: \$325											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$325			\$325					\$50		\$275
TOTAL	\$325			\$325					\$50		\$275

MPO ID: CB55										ADOPTION: 21-00	
Project Title: Christiansen Avenue Improvements										TransNet - LSI: CR	
Project Description: Christiansen Avenue from Washington Street to Carlsbad Blvd. (.1 miles) - in Carlsbad, construct new curblines, sidewalk and parkway improvements											
Change Notes:											
Capacity Status: NCI Exempt Category: Other - Transportation enhancement activities											
Est Total Cost: \$310											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$310			\$310					\$60		\$250
TOTAL	\$310			\$310					\$60		\$250

MPO ID: CB56										ADOPTION: 21-00	
Project Title: Chestnut Avenue Complete Street Improvements - I-5 to the Railroad										TransNet - LSI: CR	
Project Description: Chestnut Avenue from I-5 to Railroad (.4 miles) - in Carlsbad, prepare a project study report to identify the scope of work for the construction of complete street improvements including traffic calming and pedestrian improvements											
Change Notes:											
Capacity Status: NCI Exempt Category: Other - Engineering studies											
Est Total Cost: \$85											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$85			\$85					\$85		
TOTAL	\$85			\$85					\$85		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB58		ADOPTION: 21-00									
Project Title:	Street Light Bulb Replacement Program									RAS (M - 38)	
Project Description:	All streets with public street lights throughout the City. - in Carlsbad, replace light bulbs with LED bulbs									TransNet - LSI: Maint	
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Lighting improvements										
Est Total Cost: \$3,645											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$445	\$445							\$245		\$200
TransNet - LSI Carry Over	\$2,880	\$850	\$2,030								\$2,880
Local Funds	\$320	\$320									\$320
TOTAL	\$3,645	\$1,615	\$2,030						\$245		\$3,400

MPO ID: CB59		ADOPTION: 21-00									
Project Title:	El Camino Real Widening - Sunny Creek to Jackspar									RAS (M-33)	
Project Description:	El Camino Real from Sunny Creek to Jackspar (.3 miles) - In Carlsbad, on El Camino Real from Sunny Creek to Jackspar, widen along the northbound side of the El Camino Real to provide three travel lanes (currently two lanes northbound), sidewalk, and a bike lane.									TransNet - LSI: CR	
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$4,000 Open to Traffic: Dec 2022											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,984		\$2,984								\$2,984
TransNet - LSI Carry Over	\$1,016		\$1,016						\$800		\$216
TOTAL	\$4,000		\$4,000						\$800		\$3,200

MPO ID: CB60		ADOPTION: 21-00									
Project Title:	Melrose Drive and Palomar Airport Road Improvements									RTP PG NO: 0	
Project Description:	Intersection at Palomar Airport Road and Melrose Drive - Widen southbound Melrose Drive at the intersection of Palomar Airport Road to provide an additional through lane (3 total)										
Change Notes:	Capacity Status: NCI Exempt Category: All Projects - Intersection channelization projects										
Est Total Cost: \$711											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$711		\$711						\$178		\$533
TOTAL	\$711		\$711						\$178		\$533

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Carlsbad, City of

MPO ID: CB61			ADOPTION: 21-00								
Project Title:	Palomar Airport Road and College Boulevard Intersection Improvements							RTP PG NO: 0			
Project Description:	Intersection at Palomar Airport Road and College Boulevard - Widen southbound College Blvd at the intersection with Palomar Airport Road to add an additional through lane (2 total).										
Change Notes:	Capacity Status: NCI Exempt Category: All Projects - Intersection channelization projects										
Est Total Cost: \$995											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$995		\$995						\$250		\$745
TOTAL	\$995		\$995						\$250		\$745

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV06										ADOPTION: 21-00	
Project Title: Pavement Rehabilitation Program										TransNet - 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 Notes:											
Capacity Status: NCI										Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$28,929											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$15,900	\$15,900							\$3,250		\$12,650
TransNet - L (Cash)	\$6,304	\$6,304							\$1,300		\$5,004
TransNet - LSI	\$3,487	\$295	\$362	\$580	\$700	\$750	\$800		\$567		\$2,920
TransNet - LSI Carry Over	\$740	\$649	\$91						\$740		
Local Funds	\$2,498	\$1,000	\$1,498						\$160		\$2,338
TOTAL	\$28,929	\$24,148	\$1,951	\$580	\$700	\$750	\$800		\$6,017		\$22,912

MPO ID: CHV22										ADOPTION: 21-00	
Project Title: Advance Planning Studies										TransNet - 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 Notes:											
Capacity Status: NCI										Exempt Category: Other - Engineering studies	
Est Total Cost: \$2,361											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$375	\$375							\$375		
TransNet - L (Cash)	\$114	\$114							\$114		
TransNet - LSI	\$1,026	\$466	\$160	\$100	\$100	\$100	\$100		\$1,026		
TransNet - LSI (Cash)	\$16	\$16							\$16		
TransNet - LSI Carry Over	\$245	\$168	\$78						\$245		
Local Funds	\$585	\$585							\$585		
TOTAL	\$2,361	\$1,724	\$238	\$100	\$100	\$100	\$100		\$2,361		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV30		ADOPTION: 21-00									
Project Title:	I-5 Multi-Modal Corridor Improvement Study									PPNO: 09CA013	
Project Description:	On I-5 between SR 54 and Main Street interchange - Conduct study to examine multi-modal improvements to the Interstate-5 corridor between the Main Street interchange and State Route 54. This includes an environmental document for the highest priority project in the study corridor to separate the light rail trolley/freight rail crossing at Palomar Street in Chula Vista.									EARMARK NO: CA3482, CA677 <i>TransNet</i> - LSI: CR	
Change Notes:											
	Capacity Status: NCI					Exempt Category: Other - Engineering studies					
Est Total Cost: \$3,293											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$50	\$50							\$50		
<i>TransNet</i> - L (Cash)	\$14	\$14							\$14		
<i>TransNet</i> - LSI	\$200	\$200							\$200		
<i>TransNet</i> - LSI Carry Over	\$775	\$656	\$119						\$775		
Earmark Repurposing	\$45	\$45							\$45		
HPP	\$1,987	\$1,987							\$1,987		
TCSP	\$222	\$222							\$222		
TOTAL	\$3,293	\$3,174	\$119						\$3,293		
*Demo ID CA635 repurposed to FHWA transfer number CAT 16-064											

MPO ID: CHV33		ADOPTION: 21-00									
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 Notes:											
	Capacity Status: NCI					Exempt Category: Safety - Non signalization traffic control and operating					
Est Total Cost: \$3,555											
	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	\$800	\$540	\$20	\$60	\$60	\$60	\$60		\$800		
<i>TransNet</i> - LSI Carry Over	\$2,073	\$1,310	\$762						\$2,073		
Local Funds	\$170	\$50	\$120						\$170		
TOTAL	\$3,555	\$2,412	\$902	\$60	\$60	\$60	\$60		\$3,555		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV34		ADOPTION: 21-00									
Project Title:		Neighborhood Traffic and Pedestrian Safety Program								TransNet - 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 Notes:		Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating									
Est Total Cost: \$6,192											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$280	\$280							\$280		
TransNet - LSI	\$3,641	\$1,931	\$710	\$250	\$250	\$250	\$250		\$3,641		
TransNet - LSI Carry Over	\$2,201	\$1,091	\$1,110						\$2,201		
Local Funds	\$70	\$70							\$70		
TOTAL	\$6,192	\$3,372	\$1,820	\$250	\$250	\$250	\$250		\$6,192		

MPO ID: CHV35		ADOPTION: 21-00									
Project Title:		Traffic Signing, Studies and Signal Upgrade								TransNet - 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 Notes:		Capacity Status: NCI Exempt Category: Other - Intersection signalization projects									
Est Total Cost: \$6,297											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$135	\$135							\$135		
TransNet - L (Cash)	\$24	\$24									\$24
TransNet - LSI	\$2,224	\$1,220	\$204	\$200	\$200	\$200	\$200		\$245		\$1,979
TransNet - LSI (Cash)	\$27	\$27									\$27
TransNet - LSI Carry Over	\$3,130	\$2,717	\$413						\$955		\$2,175
Local Funds	\$757	\$571	\$186						\$571		\$186
TOTAL	\$6,297	\$4,694	\$803	\$200	\$200	\$200	\$200		\$1,906		\$4,391

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV39		ADOPTION: 21-00									
Project Title:	Traffic Signal System Optimization								<i>TransNet</i> - 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. <i>TransNet</i> - LSI RAMS of \$15.5 is programmed though FY 2025. <i>TransNet</i> - LSI RAMS of \$15.5 is programmed though FY 2025										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$4,156											
	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	\$2,842	\$1,256	\$386	\$300	\$300	\$300	\$300		\$2,842		
<i>TransNet</i> - LSI Carry Over	\$765	\$590	\$175						\$765		
Local Funds	\$380		\$380						\$380		
TOTAL	\$4,156	\$2,015	\$941	\$300	\$300	\$300	\$300		\$4,156		

MPO ID: CHV44		ADOPTION: 21-00									
Project Title:	I-805, SR54 and Otay Mesa Transportation System Improvements								<i>TransNet</i> - LSI: CR		
Project Description:	In Chula Vista - Preliminary analysis of the I-805/ SR54 interchange to include other on/off ramps on SR54 to I-5, the Bonita Road and Main Street on/off ramps to I-805 and the impact of traffic in Otay Mesa on La Media Road and other major streets in Chula Vista in order to reduce congestion										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$530											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$100	\$100							\$100		
<i>TransNet</i> - LSI	\$20	\$20							\$20		
<i>TransNet</i> - LSI Carry Over	\$410	\$365	\$45						\$410		
TOTAL	\$530	\$485	\$45						\$530		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV45		ADOPTION: 21-00									
Project Title:		Traffic Monitoring Program								TransNet - 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 Notes:		Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating									
Est Total Cost: \$1,885											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$67	\$67							\$67		
TransNet - LSI	\$747	\$450	\$57	\$60	\$60	\$60	\$60		\$747		
TransNet - LSI Carry Over	\$1,008	\$810	\$198						\$1,008		
Local Funds	\$13		\$13						\$13		
Local RTCIP	\$50	\$50							\$50		
TOTAL	\$1,885	\$1,377	\$268	\$60	\$60	\$60	\$60		\$1,885		

MPO ID: CHV48		ADOPTION: 21-00									
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$51,731											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$72	\$72									\$72
TransNet - LSI	\$25,198	\$4,651	\$2,815	\$3,924	\$4,405	\$4,596	\$4,806		\$4,120		\$21,078
TransNet - LSI (Cash)	\$218	\$219							\$18		\$200
TransNet - LSI Carry Over	\$25,893	\$24,720	\$1,173						\$3,569		\$22,324
Local Funds	\$350		\$350								\$350
TOTAL	\$51,731	\$29,662	\$4,338	\$3,924	\$4,405	\$4,596	\$4,806		\$7,707		\$44,024

MPO ID: CHV50		ADOPTION: 21-00									
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Hazard elimination program									
Est Total Cost: \$6,296											
	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	\$2,350	\$350		\$500	\$500	\$500	\$500		\$450		\$1,900
TransNet - LSI Carry Over	\$2,135	\$2,114	\$20						\$428		\$1,707
TOTAL	\$6,296	\$4,275	\$20	\$500	\$500	\$500	\$500		\$2,185		\$4,111

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV51		ADOPTION: 21-00									
Project Title:	Cross Gutter Replacement								<i>TransNet - LSI: CR</i>		
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 Notes:	Capacity Status: NCI Exempt Category: Safety - Safer non-Federal-aid system roads										
Est Total Cost: \$585											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI Carry Over</i>	\$585	\$563	\$22						\$198		\$387
TOTAL	\$585	\$563	\$22						\$198		\$387

MPO ID: CHV58		ADOPTION: 21-00									
Project Title:	New Sidewalk Construction								<i>TransNet - LSI: CR</i>		
Project Description:	In Chula Vista - citywide - design and construction of sidewalk and other pedestrian improvements in areas without existing sidewalk.										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$5,328											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$97	\$97									\$97
<i>TransNet - LSI</i>	\$2,121	\$921		\$300	\$300	\$300	\$300		\$500		\$1,621
<i>TransNet - LSI Carry Over</i>	\$3,110	\$2,062	\$1,049						\$350		\$2,760
TOTAL	\$5,328	\$3,080	\$1,049	\$300	\$300	\$300	\$300		\$850		\$4,478

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV60		ADOPTION: 21-00									
Project Title:	Traffic Signal Upgrades								TransNet - LSI: CR		
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 Notes:	Capacity Status: NCI Exempt Category: Other - Intersection signalization projects										
Est Total Cost: \$4,315											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$2	\$2									\$2
TransNet - LSI	\$1,747	\$747	\$200	\$200	\$200	\$200	\$200		\$434		\$1,313
TransNet - LSI Carry Over	\$1,724	\$1,211	\$513						\$508		\$1,216
Earmark Repurposing	\$454	\$454							\$100		\$354
Local Funds	\$388	\$288	\$100						\$175		\$213
TOTAL	\$4,315	\$2,702	\$813	\$200	\$200	\$200	\$200		\$1,217		\$3,098
*Demo ID CA356 repurposed to FHWA transfer number CA 17-RP-006											

MPO ID: CHV69		ADOPTION: 21-00									
Project Title:	Heritage Road Bridge								RTP PG NO: A-26; B-33		
Project Description:	Bridge 57C0670 - widen and lengthen bridge over Otay River from four lane to six lane bridge that accommodates shoulders, sidewalk and median; project is on Heritage Road from the intersection of Main Street and Nirvana Ave. to Entertainment Circle										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$30,330 Open to Traffic: Aug 2022											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HBP	\$21,173	\$3,518	\$620				\$17,035		\$3,784	\$354	\$17,035
Local Funds	\$9,157	\$456	\$80		\$6,414		\$2,207		\$490	\$46	\$8,621
TOTAL	\$30,330	\$3,974	\$700		\$6,414		\$19,242		\$4,274	\$400	\$25,656
*CON funds shown in FY 22/23 to show that project is fully funded											

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV70		ADOPTION: 21-00									
Project Title:		Bikeway Design and Construction								TransNet - LSI: CR	
Project Description:		In Chula Vista - Broadway from C Street to Main Street (3.9 miles) - Design and construction of various Bikeway facilities citywide. Supplements grant funding of bikeway construction projects.									
Change Notes:		Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$7,335											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,462	\$2,462							\$115		\$2,347
TransNet - LSI Carry Over	\$4,022	\$1,206	\$2,815						\$194		\$3,828
ATP - S	\$851	\$851							\$104		\$747
TOTAL	\$7,335	\$4,519	\$2,815						\$413		\$6,922

MPO ID: CHV75		ADOPTION: 21-00									
Project Title:		ADA Curb Ramps								TransNet - LSI: Maint	
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 Notes:		Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$2,626											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$84	\$84							\$50		\$34
TransNet - LSI	\$1,916	\$666	\$250	\$250	\$250	\$250	\$250		\$405		\$1,511
TransNet - LSI Carry Over	\$626	\$405	\$222						\$117		\$509
TOTAL	\$2,626	\$1,155	\$472	\$250	\$250	\$250	\$250		\$572		\$2,054

MPO ID: CHV77		ADOPTION: 21-00									
Project Title:		Main Street Fiber Optics								TransNet - LSI: CR	
Project Description:		Main Street from Bay Blvd. to Salt Creek (7 miles) - Project will provide the necessary work to tie in Chula Vista facilities to the future fiber optics network on Main Street in conjunction with the SANDAG South Bay BRT Fiber Optic project; will include new fiber optic cable, pull boxes, conduit, etc.									
Change Notes:		Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$256											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2	\$2							\$2		
TransNet - LSI Carry Over	\$254	\$191	\$63						\$134		\$120
TOTAL	\$256	\$193	\$63						\$136		\$120

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV79		ADOPTION: 21-00									
Project Title:		Raised Median Improvements								TransNet - LSI: CR	
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 Notes:		Capacity Status: NCI Exempt Category: Safety - Adding medians									
Est Total Cost: \$1,841											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$941	\$156	\$785						\$256		\$685
TransNet - LSI Carry Over	\$900	\$731	\$169						\$108		\$792
TOTAL	\$1,841	\$887	\$954						\$364		\$1,477

MPO ID: CHV80		ADOPTION: 21-00									
Project Title:		Third Avenue Streetscape Project Phase III								TransNet - LSI: CR	
Project Description:		Third Avenue from F Street to E Street (.22 miles) - Continuation of pedestrian and bicycle enhancement facilities (north of Phase II project)									
Change Notes:		Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$5,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,060	\$2,060							\$50		\$2,010
TransNet - LSI Carry Over	\$2,043	\$303	\$1,740						\$303		\$1,740
TOTAL	\$4,103	\$2,363	\$1,740						\$353		\$3,750

MPO ID: CHV82		ADOPTION: 21-00									
Project Title:		Palomar Street and Orange Avenue Sidewalk Improvements								TransNet - LSI: CR	
Project Description:		Palomar Street south side from Fifth Ave. to Orange Ave., Orange Avenue from Fifth Ave. to Palomar St. - installation of missing curb, gutter and sidewalk along the south side of Palomar St. and the north side of Orange Ave and upgrade of traffic signal at Palomar and Orange									
Change Notes:		Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$607											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$261	\$261							\$50		\$211
TransNet - LSI Carry Over	\$346	\$342	\$4								\$346
TOTAL	\$607	\$603	\$4						\$50		\$557

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV83		ADOPTION: 21-00									
Project Title:	Local Street Utility Undergrounding Districts									TransNet - LSI: Maint	
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 - Associated work required to convert overhead utility lines to underground; includes traffic lighting and signal relocation/installation, pedestrian infrastructure.										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Lighting improvements									
Est Total Cost: \$258											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$100	\$100							\$100		
TransNet - LSI Carry Over	\$158	\$90	\$68						\$158		
TOTAL	\$258	\$190	\$68						\$258		

MPO ID: CHV84		ADOPTION: 21-00									
Project Title:	Retiming of Traffic Signals and Installation of Fiber Optic/Ethernet									TransNet - LSI: CR	
Project Description:	In Chula Vista on Main Street, Fourth Avenue and H Street corridors - Installation of fiber optic cables and Ethernet network on Main Street from I-5 to east of I-805. Retiming of traffic signals on various corridors in the City between I-5 and I-805 to meet current signal timing standards per CA Manual on Uniform Traffic Control Devices (MUTCD).										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Safety Improvement Program									
Est Total Cost: \$2,259											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$923	\$923							\$923		
TransNet - LSI Carry Over	\$1,336	\$622	\$714						\$1,336		
TOTAL	\$2,259	\$1,545	\$714						\$2,259		
*Local match for Highway Safety Improvement Program H8-11-002 (CAL445)											

MPO ID: CHV85		ADOPTION: 21-00									
Project Title:	East "H" Street Sidewalk Improvements									TransNet - LSI: CR	
Project Description:	East from Hilltop Drive to Interstate 805 (.42 miles) - Install missing and replace damaged curb, gutter, and sidewalks, install bike lanes, and provide pavement overlay greater than 1 inch.										
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$1,162											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$90	\$90							\$90		
TransNet - LSI Carry Over	\$72		\$72						\$72		
Local Funds	\$1,000	\$1,000									\$1,000
TOTAL	\$1,162	\$1,090	\$72						\$162		\$1,000

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV87	ADOPTION: 21-00																																				
<p>Project Title: E Street Extension from Bay Boulevard to H Street</p> <p>Project Description: E Street from Bay Boulevard to H Street (1 miles) - Extension of E Street and F Street west of Bay Boulevard, and the realignment of Gun Powder Point Drive for the Chula Vista Bayfront redevelopment. Project also includes the construction of a roundabout (at the new intersection of E Street with F Street and Gunpowder Point Drive), Class I and II Bike Paths, and sidewalks. E Street between Bay Boulevard to the roundabout will be 4 travel lanes (2 per direction); all other segments will be 2 travel lanes (1 per direction). The project is identified and included in the Chula Vista Bayfront Master Plan and the Bayfront Transportation Development Impact Fee Nexus Study as "BAY-13".</p> <p>Change Notes:</p> <p style="text-align: center;">Capacity Status: CI Exempt Category: Non-Exempt</p>																																					
<p>Est Total Cost: \$10,300 Open to Traffic: Dec 2025</p>																																					
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 10%;">TOTAL</th> <th style="width: 10%;">PRIOR</th> <th style="width: 10%;">20/21</th> <th style="width: 10%;">21/22</th> <th style="width: 10%;">22/23</th> <th style="width: 10%;">23/24</th> <th style="width: 10%;">24/25</th> <th style="width: 10%;">FUTURE</th> <th style="width: 10%;">PE</th> <th style="width: 10%;">RW</th> <th style="width: 10%;">CON</th> </tr> </thead> <tbody> <tr> <td>Local Funds</td> <td style="text-align: right;">\$10,300</td> <td></td> <td style="text-align: right;">\$10,300</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">\$2,000</td> <td></td> <td style="text-align: right;">\$8,300</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$10,300</td> <td></td> <td style="text-align: right;">\$10,300</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">\$2,000</td> <td></td> <td style="text-align: right;">\$8,300</td> </tr> </tbody> </table>		TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	Local Funds	\$10,300		\$10,300						\$2,000		\$8,300	TOTAL	\$10,300		\$10,300						\$2,000		\$8,300
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON																										
Local Funds	\$10,300		\$10,300						\$2,000		\$8,300																										
TOTAL	\$10,300		\$10,300						\$2,000		\$8,300																										

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Coronado, City of

MPO ID: COR04		ADOPTION: 21-00									
Project Title:	Street and Road Preventive Maintenance; Minor Drainage Repair									TransNet - LSI: Maint	
Project Description:	Pomona Avenue, D Avenue, E Avenue, F Avenue, G Avenue, and H Avenue - In Coronado, citywide annual preventive maintenance program that slurry seals approximately one-seventh of City streets on a rotating basis. Slurry sealing extends the life of the road by protecting it from oxidation and revitalizes old bituminous-wearing surfaces to make slippery surfaces. Pavement markings are also repainted, improving visibility at night and enhancing pedestrian and bicyclist safety										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$5,984											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$1,581	\$1,581							\$138		\$1,443
TransNet - LSI	\$206	\$206							\$36		\$170
TransNet - LSI Carry Over	\$259	\$259							\$20		\$239
Local Funds	\$3,938	\$3,038	\$300	\$300	\$300				\$242		\$3,696
TOTAL	\$5,984	\$5,084	\$300	\$300	\$300				\$436		\$5,548

MPO ID: COR07		ADOPTION: 21-00									
Project Title:	Street and Road Major Rehabilitation; Major Drainage; Traffic Operations									TransNet - LSI: CR	
Project Description:	Half Moon Bend, Adella Avenue, Flora Avenue, B Avenue, Jamaica Village Road, Spinnaker Way and Ocean Boulevard - In Coronado, as-needed city wide rehabilitation of roadways including removal and replacement of severely damaged areas, grinding and overlays of 1 1/2". Pavement markings are also repainted, improving visibility at night and enhancing pedestrian and bicyclist safety										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$18,097											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$1,665	\$1,665							\$165		\$1,500
TransNet - LSI	\$6,909	\$4,008	\$450	\$550	\$625	\$625	\$650		\$1,488		\$5,421
TransNet - LSI Carry Over	\$4,386	\$3,185	\$200	\$300	\$300	\$200	\$200		\$339		\$4,047
Local Funds	\$5,137	\$3,651	\$686	\$200	\$200	\$200	\$200		\$63		\$5,074
TOTAL	\$18,097	\$12,509	\$1,336	\$1,050	\$1,125	\$1,025	\$1,050		\$2,055		\$16,042

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Coronado, City of

MPO ID: COR14			ADOPTION: 21-00								
Project Title:	Third Street, Fourth Street and I Avenue Drainage Improvements							RAS (M-39)			
Project Description:	Intersection at D Avenue and I Avenue - In Coronado, this project will install catch basins along Third and Fourth Street to capture storm water which collects and spreads into travel lanes even during mild storms; it will improve safety and traffic circulation during storm events on SR 75 by capturing and diverting into new storm drain located along I Avenue										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Hazard elimination program										
Est Total Cost: \$3,323											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Loc Funds - Toll Funds	\$3,073	\$1,250	\$1,823						\$150		\$2,923
Local Funds	\$225	\$225							\$95		\$130
Local RTCIP	\$25	\$25									\$25
TOTAL	\$3,323	\$1,500	\$1,823						\$245		\$3,078

MPO ID: COR19			ADOPTION: 21-00								
Project Title:	Coronado Gateway Project							EARMARK NO: CAT 16-069			
Project Description:	SR75 - Landscape, hardscape, traffic calming, and operational improvements at the bridge toll plaza area, and surrounding areas, up to A Avenue.										
Change Notes:	RT:75 Capacity Status: NCI Exempt Category: Other - Plantings, landscaping, etc										
Est Total Cost: \$5,311											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Earmark Repurposing	\$972	\$972							\$972		
Loc Funds - Toll Funds	\$4,339	\$2,509	\$1,330	\$500					\$194		\$4,145
TOTAL	\$5,311	\$3,481	\$1,330	\$500					\$1,166		\$4,145

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Del Mar, City of

MPO ID: DM02		ADOPTION: 21-00									
Project Title:	Local Match to Bridge Retrofit Projects							<i>TransNet - LSI: CR</i>			
Project Description:	Camino del Mar Bridge over San Dieguito River, Jimmy Durante Blvd Bridge, Via de la Valle Bridge, Camino del Mar Overpass. - Local match to federal Highway Bridge Program providing for seismic retrofit (part of CAL44); project will undertake full replacement of bridge upper deck, full depth pavement repair, and seismic upgrades										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction										
Est Total Cost: \$416											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$378	\$220	\$4	\$22	\$37	\$45	\$50				\$378
Local Funds	\$38		\$23	\$9	\$1	\$1	\$4				\$38
TOTAL	\$416	\$220	\$27	\$31	\$38	\$46	\$54				\$416

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

El Cajon, City of

MPO ID: EL03		ADOPTION: 21-00									
Project Title:	Overlay/Reconstruction Projects								RAS (M-39)		
Project Description:	Various locations per the attached list - street reconstruction and overlays greater than 1" thick, including thoroughfares, collectors & residential streets								TransNet - LSI: CR		
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$41,750											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$6,747	\$6,747									\$6,747
TransNet - L (Cash)	\$2,541	\$2,541									\$2,541
TransNet - LSI	\$16,657	\$9,157	\$1,200	\$1,500	\$1,800	\$1,500	\$1,500				\$16,657
TransNet - LSI (Cash)	\$416	\$416									\$416
TransNet - LSI Carry Over	\$6,302	\$6,209	\$93								\$6,302
Local Funds	\$8,807	\$1,707	\$1,350	\$1,400	\$1,450	\$1,450	\$1,450				\$8,807
Local RTCIP	\$280	\$280									\$280
TOTAL	\$41,750	\$27,057	\$2,643	\$2,900	\$3,250	\$2,950	\$2,950				\$41,750

MPO ID: EL06		ADOPTION: 21-00									
Project Title:	Traffic Signals Projects								RAS (M - 39)		
Project Description:	Various locations in the City - upgrade or modification of existing traffic signals and the Traffic Management Center, including rewire, new fiber-optic signal interconnect cable, wireless video monitoring cameras, and other necessary equipment to improve traffic flow and safety. TransNet - LSI RAMS of \$10 is programmed through FY 2025								TransNet - LSI: CR		
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$3,733											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$580	\$580									\$580
TransNet - L (Cash)	\$380	\$380									\$380
TransNet - LSI	\$2,186	\$965	\$347	\$275	\$200	\$200	\$200		\$49		\$2,137
TransNet - LSI (Cash)	\$8	\$8									\$8
TransNet - LSI Carry Over	\$579	\$579									\$579
TOTAL	\$3,733	\$2,512	\$347	\$275	\$200	\$200	\$200		\$49		\$3,684

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

El Cajon, City of

MPO ID: EL11		ADOPTION: 21-00									
Project Title:	Sidewalk, Curb and Gutter, and Pedestrian Ramp Repairs								TransNet - LSI: Maint		
Project Description:	Various locations as shown on the Maintenance Zone Map - repair damaged sidewalk, curb and gutter, pedestrian ramps, driveways, etc.										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$4,602											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$450	\$450							\$150		\$300
TransNet - L (Cash)	\$250	\$250									\$250
TransNet - LSI	\$2,264	\$1,165	\$699	\$100	\$100	\$100	\$100				\$2,264
TransNet - LSI (Cash)	\$8	\$8									\$8
TransNet - LSI Carry Over	\$355	\$355									\$355
Local Funds	\$1,275		\$275	\$250	\$250	\$250	\$250				\$1,275
TOTAL	\$4,602	\$2,228	\$974	\$350	\$350	\$350	\$350		\$150		\$4,452

MPO ID: EL18		ADOPTION: 21-00									
Project Title:	Street Light Installation Projects								TransNet - LSI: CR		
Project Description:	Various locations in the City - provide for new street lights which includes removing existing wooden pole mounted lights for the City's underground utility district projects and the retro-fit of existing high pressure sodium street lights with energy efficient LED street lights										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Lighting improvements										
Est Total Cost: \$1,307											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$37	\$37									\$37
TransNet - LSI	\$820	\$300		\$220	\$100	\$100	\$100				\$820
TransNet - LSI Carry Over	\$450	\$300	\$150								\$450
TOTAL	\$1,307	\$637	\$150	\$220	\$100	\$100	\$100				\$1,307

MPO ID: EL21		ADOPTION: 21-00									
Project Title:	Street Resurfacing with Slurry Seals								TransNet - LSI: Maint		
Project Description:	Various locations in the City - as grouped by the maintenance zone map for street resurfacing with rubber polymer modified slurry (RPMS) seals less than 1" thick										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$10,569											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$3,750	\$1,800		\$450	\$500	\$500	\$500				\$3,750
TransNet - LSI (Cash)	\$5	\$5									\$5
TransNet - LSI Carry Over	\$3,814	\$3,214	\$600								\$3,814
Local Funds	\$3,000		\$600	\$600	\$600	\$600	\$600				\$3,000
TOTAL	\$10,569	\$5,019	\$1,200	\$1,050	\$1,100	\$1,100	\$1,100				\$10,569

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

El Cajon, City of

MPO ID: EL29		ADOPTION: 21-00									
Project Title:	Traffic Safety/Calming							<i>TransNet - LSI: CR</i>			
Project Description:	Various locations in the City - install traffic safety and calming improvements such as street striping, stop signs, speed cushions, and radar speed feedback signs										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Safer non-Federal-aid system roads										
Est Total Cost: \$1,239											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$1,008	\$508	\$100	\$100	\$100	\$100	\$100				\$1,008
<i>TransNet - LSI (Cash)</i>	\$11	\$11									\$11
<i>TransNet - LSI Carry Over</i>	\$220	\$220									\$220
TOTAL	\$1,239	\$739	\$100	\$100	\$100	\$100	\$100				\$1,239

MPO ID: EL32		ADOPTION: 21-00									
Project Title:	Pavement Management System							<i>TransNet - LSI: Maint</i>			
Project Description:	Various streets in the City - the Pavement Management System provides a comprehensive inventory of the City's roadway assets. The system is used to track conditions, inspections, create resurfacing budgets and rankings, and house city-wide condition assessments. The system enables City Staff to better manage roadway system assets and make better, more informed decisions on capital and maintenance resurfacing projects.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$500											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$305	\$5			\$100	\$100	\$100		\$305		
<i>TransNet - LSI Carry Over</i>	\$195	\$95	\$50	\$50					\$195		
TOTAL	\$500	\$100	\$50	\$50	\$100	\$100	\$100		\$500		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC14A		ADOPTION: 21-00									
Project Title: Street Overlay Program		<i>TransNet - LSI: CR</i>									
Project Description: Various locations throughout the City - in Encinitas, at various locations throughout the City, asphalt grinding, 6" dig outs, 1-1/2" polymer modified asphalt overlay, and preventative maintenance treatments.											
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$39,007											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L</i>	\$600	\$600									\$600
<i>TransNet - L (Cash)</i>	\$240	\$240									\$240
<i>TransNet - LSI</i>	\$17,984	\$9,056	\$1,594	\$1,255	\$1,961	\$2,025	\$2,093				\$17,984
<i>TransNet - LSI (Cash)</i>	\$253	\$253									\$253
<i>TransNet - LSI Carry Over</i>	\$2,345	\$1,005	\$1,340								\$2,345
Local Funds	\$17,585	\$12,378	\$1,088	\$1,198	\$1,039	\$975	\$907				\$17,585
TOTAL	\$39,007	\$23,532	\$4,022	\$2,453	\$3,000	\$3,000	\$3,000				\$39,007

MPO ID: ENC17		ADOPTION: 21-00									
Project Title: Safe Routes to School Sidewalk Program		<i>TransNet - LSI: CR</i>									
Project Description: Various locations throughout the City - in Encinitas, at various locations throughout the City; installation of pathways to include curb, gutter, drainage improvements and landscaping which will provide connectivity											
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$5,044											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L</i>	\$900	\$900									\$900
<i>TransNet - L (Cash)</i>	\$466	\$466									\$466
<i>TransNet - LSI</i>	\$961	\$961									\$961
<i>TransNet - LSI Carry Over</i>	\$1,164	\$1,127	\$37								\$1,164
ATP - S	\$41	\$41							\$41		
Local Funds	\$1,512	\$1,212	\$300								\$1,512
TOTAL	\$5,044	\$4,707	\$337						\$41		\$5,003

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Encinitas, City of

MPO ID: ENC20		ADOPTION: 21-00									
Project Title:	North Coast Highway 101 Beautification									RAS (M-39)	
Project Description:	N. Coast Hwy. 101 from A Street to La Costa Avenue (2.4 miles) - design/construct comprehensive streetscape improvements: new curb, gutter, and landscaping; pedestrian facilities on both sides of the street; dedicated buffered bicycle lanes; lane reconfiguration (including a reduction in the number of vehicular travel lanes in each direction); and, between four or six roundabouts to facilitate traffic calming and more efficiently move vehicular traffic									TransNet - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$11,661											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$500	\$500							\$500		
TransNet - L (Cash)	\$100	\$100							\$100		
TransNet - LSI	\$1,087	\$540		\$547					\$540		\$547
TransNet - LSI Carry Over	\$5,598	\$2,765	\$2,833						\$2,765		\$2,833
Local Funds	\$4,000		\$4,000								\$4,000
Local RTCIP	\$376	\$280	\$96								\$376
TOTAL	\$11,661	\$4,185	\$6,929	\$547					\$3,905		\$7,756

MPO ID: ENC28		ADOPTION: 21-00									
Project Title:	Traffic Signal Modifications									TransNet - LSI: CR	
Project Description:	Encinitas Boulevard and El Camino Real; Leucadia Boulevard and El Camino Real; Chesterfield and Highway 101; El Camino Real and Via Molena; Encinitas Boulevard and Delphinium; La Costa and Highway 101; and other circulation element roads within the City - In Encinitas and the San Diego region; City's annual operations and maintenance cost share for the Regional Arterial Management System (RAMS) to enhance inter-jurisdictional coordination of traffic signals along major streets/arterial corridors throughout the San Diego region... TransNet - LSI RAMS of \$7 is programmed through FY 2023										
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$960											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$100	\$100									\$100
TransNet - L (Cash)	\$382	\$382									\$382
TransNet - LSI	\$306	\$266	\$11	\$7	\$7	\$7	\$7		\$99		\$207
TransNet - LSI Carry Over	\$171	\$171									\$171
TOTAL	\$959	\$919	\$11	\$7	\$7	\$7	\$7		\$99		\$860

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Escondido, City of

MPO ID: ESC04		ADOPTION: 21-00									
Project Title: Citracado Parkway II										RTP PG NO: A-27; B-34	
Project Description: Citracado Parkway from West Valley to Andreason (.5 miles) - widen from 2 to 4 lanes with raised medians, construct bridge over Escondido Creek										RAS (M-35)	
Change Notes:										TransNet - LSI: CR	
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$41,866		Open to Traffic: Jun 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$581	\$581								\$581	
TransNet - LSI	\$1,694		\$969	\$725							\$1,694
TransNet - LSI (Cash)	\$988	\$988									\$988
TransNet - LSI Carry Over	\$4,047	\$615	\$3,432								\$4,047
HUD	\$908	\$908							\$908		
SB1 - LPP Comp	\$12,500	\$12,500									\$12,500
Local Funds	\$19,465	\$18,384		\$1,081					\$5,608	\$1,000	\$12,857
Local RTCIP	\$1,683	\$1,683									\$1,683
TOTAL	\$41,866	\$35,659	\$4,401	\$1,806					\$6,516	\$1,581	\$33,769

MPO ID: ESC06		ADOPTION: 21-00									
Project Title: El Norte Parkway Bridge at Escondido Creek										RTP PG NO: A-27; B-31	
Project Description: Bridge 57C0356 (1 miles) - construct a two lane bridge and street improvements on both sides of bridge to match adjacent street segments. The project includes construction of new medians with landscaping, rehabilitation of existing pavement, and striping upgrades to match the completed alignment. A pedestrian signal will be installed in the vicinity of the bridge to accommodate pedestrians and cyclists using the Escondido Creek Trail.										RAS (M-35)	
Change Notes:										TransNet - LSI: CR	
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$5,652		Open to Traffic: Jun 2020									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$2,000	\$2,000							\$50		\$1,950
TransNet - L (Cash)	\$167	\$167									\$167
TransNet - LSI (Cash)	\$808	\$808									\$808
TransNet - LSI Carry Over	\$2,021	\$1,300	\$721								\$2,021
Local Funds	\$656	\$656									\$656
TOTAL	\$5,652	\$4,931	\$721						\$50		\$5,602

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Escondido, City of

MPO ID: ESC08		ADOPTION: 21-00									
Project Title:	Felicita Ave/Juniper Street									RTP PG NO: A-27; B-34	
Project Description:	Juniper Street between Chestnut Street and Vermont Avenue; Felicita Avenue between Juniper Street and Escondido Boulevard - The first phase of this project widens Juniper Street between Felicita Avenue and Chestnut Street with Active Transportation Program grant (Juniper Safe Routes to School Project) and Transnet funding. This phase is expected to be constructed during FY20/21. The second phase of the project will widen Felicita Avenue from Escondido Boulevard to Juniper Street. Construction to include new pavement, curbs and gutters, sidewalks, and traffic signal modifications.									RAS (M-35) TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$9,772		Open to Traffic: Jul 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,550		\$150	\$250	\$900	\$600	\$650				\$2,550
TransNet - LSI Carry Over	\$300		\$300						\$21		\$279
ATP - R	\$1,336	\$179	\$1,157						\$179		\$1,157
Local Funds	\$2,022				\$1,063	\$457	\$502				\$2,022
TOTAL	\$6,208	\$179	\$1,607	\$250	\$1,963	\$1,057	\$1,152		\$200		\$6,008

MPO ID: ESC24		ADOPTION: 21-00									
Project Title:	Centre City Parkway									RTP PG NO: A-27; B-31	
Project Description:	Intersection at W. Mission Ave. and Centre City Pkwy - Reconfigure existing street lane alignment, extend center median, and replace two existing traffic signals to accommodate one additional left turn lane and adjusted lane alignment to eastbound W. Mission Avenue at its intersection with Centre City Parkway									RAS (M-35) TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$2,209		Open to Traffic: Dec 2023									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$974	\$974									\$974
TransNet - L (Cash)	\$374	\$374									\$374
TransNet - LSI Carry Over	\$589	\$110	\$479								\$589
Local Funds	\$272	\$272							\$272		
TOTAL	\$2,209	\$1,730	\$479						\$272		\$1,937

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Escondido, City of

MPO ID: ESC37		ADOPTION: 21-00									
Project Title: Pavement Maintenance		<i>TransNet - LSI: Maint</i>									
Project Description: A majority of residential streets will be treated in the maintenance zone of focus, and a number of streets classified as Collector and above will be treated throughout the city. The city's maintenance zones can be identified in the uploaded Maintenance Zone Map; Maintenance Zone W (71 lane miles) is underway, and Zone NW (approx. 80 lane miles) will be the next zone of focus. - This is an annual project that includes maintenance (crackseal, chipseal, slurry, sidewalk repairs) of various street elements citywide.											
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$42,307											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$8,906	\$2,546	\$1,070	\$1,209	\$1,316	\$1,360	\$1,406				\$8,906
<i>TransNet - LSI (Cash)</i>	\$9	\$9									\$9
<i>TransNet - LSI Carry Over</i>	\$5,451	\$3,118	\$2,332								\$5,451
Local Funds	\$27,941	\$12,639	\$3,208	\$3,018	\$2,997	\$3,026	\$3,055				\$27,941
TOTAL	\$42,307	\$18,312	\$6,610	\$4,227	\$4,313	\$4,386	\$4,461				\$42,307

MPO ID: ESC38		ADOPTION: 21-00									
Project Title: Pavement Rehabilitation/Reconstruction		<i>TransNet - LSI: CR</i>									
Project Description: A majority of residential streets will be treated in the maintenance zone of focus, and a number of streets classified as Collector and above will be treated throughout the city. The city's maintenance zones can be identified in the uploaded Maintenance Zone Map; Maintenance Zone W (71 lane miles) is underway, and Zone NW (approx. 80 lane miles) will be the next zone of focus. - Annual project to rehabilitate existing pavement greater than 1" in depth within the city's 8 maintenance zones. Each year the project rotates to a new zone, and identified roads in poor condition are treated.											
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$21,243											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - L (Cash)</i>	\$2,843	\$2,843									\$2,843
<i>TransNet - LSI</i>	\$14,469	\$5,672	\$1,178	\$1,695	\$1,922	\$2,022	\$1,980				\$14,469
<i>TransNet - LSI (Cash)</i>	\$14	\$14									\$14
<i>TransNet - LSI Carry Over</i>	\$3,917	\$2,847	\$1,070								\$3,917
TOTAL	\$21,243	\$11,376	\$2,248	\$1,695	\$1,922	\$2,022	\$1,980				\$21,243

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Escondido, City of

MPO ID: ESC39		ADOPTION: 21-00									
Project Title:	Traffic Signals									TransNet - LSI: CR	
Project Description:	In Escondido citywide as shown in attached priority list - Construction of new signals and modification of existing signals citywide; signals will be constructed in accordance with the adopted traffic signal priority list. With these funds new signals are anticipated at Rock Springs/Lincoln Ave, and traffic signal modifications at Rock Springs/Mission Ave., Metcalf/Mission, and Mary Lane/Bear Valley Pkwy										
Change Notes:											
Capacity Status:	NCI		Exempt Category: All Projects - Intersection signalization projects at individual intersections								
Est Total Cost: \$1,580											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$855	\$5	\$50	\$50	\$250	\$250	\$250				\$855
TransNet - LSI Carry Over	\$725	\$345	\$380						\$30		\$695
TOTAL	\$1,580	\$350	\$430	\$50	\$250	\$250	\$250		\$30		\$1,550

MPO ID: ESC42		ADOPTION: 21-00									
Project Title:	Streetlight Retrofit										
Project Description:	Locations of streetlights retrofitted will be throughout the City of Escondido - This project will retrofit existing street lights throughout the city with new, LED lighting. The number of streetlights retrofitted will be dependent upon pricing of each fixture.										
Change Notes:											
Capacity Status:	NCI		Exempt Category: Safety - Lighting improvements								
Est Total Cost: \$2,122											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$2,122	\$722	\$200	\$300	\$300	\$300	\$300				\$2,122
TOTAL	\$2,122	\$722	\$200	\$300	\$300	\$300	\$300				\$2,122

MPO ID: ESC47		ADOPTION: 21-00									
Project Title:	Quince & Tulip Pedestrian Signals									TransNet - LSI: CR	
Project Description:	Point location at W. Valley Parkway - Installation of pedestrian signals along the Escondido Creek Bike Path at Quince and Tulip										
Change Notes:											
Capacity Status:	NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities								
Est Total Cost: \$80											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$5	\$5									\$5
TransNet - LSI Carry Over	\$75		\$75								\$75
TOTAL	\$80	\$5	\$75								\$80

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Escondido, City of

MPO ID: ESC50		ADOPTION: 21-00									
Project Title:	Lincoln Parkway Widening	<i>TransNet - LSI: CR</i>									
Project Description:	Lincoln Parkway/Avenue from Garrick Way to Fig Street (.21 miles) - This project updates the adopted Specific Alignment Plan for the widening of Lincoln Parkway/Avenue between Garrick Way to Fig Street.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$700											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$700					\$300	\$400		\$700		
TOTAL	\$700					\$300	\$400		\$700		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Imperial Beach, City of

MPO ID: IB02		ADOPTION: 21-00									
Project Title:	Street Maintenance Operations									<i>TransNet - LSI: Maint</i>	
Project Description:	Various locations - preventative maintenance - slurry seals and localized pavement repairs										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$5,655											
	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>	\$3,493	\$2,285	\$205	\$230	\$249	\$257	\$266				\$3,493
<i>TransNet - LSI Carry Over</i>	\$507	\$507									\$507
TOTAL	\$5,655	\$4,447	\$205	\$230	\$249	\$257	\$266				\$5,655

MPO ID: IB12		ADOPTION: 21-00									
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 Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$6,612											
	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>	\$4,321	\$3,417	\$343	\$228	\$273	\$18	\$43		\$803		\$3,518
<i>TransNet - LSI Carry Over</i>	\$2,091	\$2,091							\$503		\$1,588
TOTAL	\$6,612	\$5,708	\$343	\$228	\$273	\$18	\$43		\$1,306		\$5,306

MPO ID: IB21		ADOPTION: 21-00									
Project Title:	SR-75 Signal Interconnection Project										
Project Description:	SR-75 from Rainbow Drive to I-5 (2 miles) - Installation of a fiber optic traffic signal communication system (including installation of conduit, cable, radios, controllers, and related communication equipment) to improve safety and operations via optimized traffic signal timing and coordination on SR-75 from the I-5 Freeway to the Navy installations in Coronado.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$600											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - CP</i>	\$600		\$600						\$90		\$510
TOTAL	\$600		\$600						\$90		\$510

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

La Mesa, City of

MPO ID: LAM31		ADOPTION: 21-00									
Project Title:	Street Zone Maintenance							<i>TransNet - LSI: Maint</i>			
Project Description:	Citywide - minor repairs and/or maintenance of streets including crack seal, slurry seal, scrub seal and concrete repairs to extend pavement useful life										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$750											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$750		\$150	\$150	\$150	\$150	\$150				\$750
TOTAL	\$750		\$150	\$150	\$150	\$150	\$150				\$750

MPO ID: LAM32		ADOPTION: 21-00									
Project Title:	Pavement Management System							<i>TransNet - LSI: Maint</i>			
Project Description:	Citywide - Preparation of pavement management system; this information is used to determine the condition of City streets and help prioritize street projects.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$60											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$60		\$60						\$60		
TOTAL	\$60		\$60						\$60		

MPO ID: LAM33		ADOPTION: 21-00									
Project Title:	Curb and Gutter, Sidewalk, Ped Ramps							<i>TransNet - LSI: Maint</i>			
Project Description:	Citywide - remove and replace identified and prioritized tripping hazards; installation of and replacement of pedestrian ramps, in order to comply with the Americans with Disabilities Act; replace or install new sidewalks, curbs and gutters										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Hazard elimination program										
Est Total Cost: \$1,317											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$1,200		\$200	\$200	\$200	\$300	\$300				\$1,200
<i>TransNet - LSI Carry Over</i>	\$117		\$117								\$117
TOTAL	\$1,317		\$317	\$200	\$200	\$300	\$300				\$1,317

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

La Mesa, City of

MPO ID: LAM34										ADOPTION: 21-00	
Project Title: Street Lights										TransNet - LSI: CR	
Project Description: In La Mesa, various locations citywide - installation of new street lights and street light upgrades to bring completed underground districts and other streets up to current city lighting standards											
Change Notes:											
Capacity Status: NCI Exempt Category: Safety - Lighting improvements											
Est Total Cost: \$255											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$250		\$50	\$50	\$50	\$50	\$50				\$250
TransNet - LSI Carry Over	\$5		\$5								\$5
TOTAL	\$255		\$55	\$50	\$50	\$50	\$50				\$255

MPO ID: LAM37										ADOPTION: 21-00	
Project Title: Traffic Signal Upgrades										TransNet - LSI: CR	
Project Description: In La Mesa, various locations citywide - Traffic signal upgrades including protected left turns, overhead signals in lieu of island signals and pedestrian ramps for improved pedestrian access.....											
Change Notes:											
Capacity Status: NCI Exempt Category: Other - Intersection signalization projects											
Est Total Cost: \$1,023											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$900		\$100	\$100	\$100	\$300	\$300				\$900
TransNet - LSI Carry Over	\$123		\$123								\$123
TOTAL	\$1,023		\$223	\$100	\$100	\$300	\$300				\$1,023

MPO ID: LAM39										ADOPTION: 21-00	
Project Title: Traffic Calming Improvements & Active Transportation Improvements										TransNet - LSI: CR	
Project Description: Citywide - implement traffic calming measures including signage and striping, speed humps and other tools in locations throughout the City in accordance with the City's Neighborhood Traffic Management Program											
Change Notes:											
Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating											
Est Total Cost: \$336											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$250		\$50	\$50	\$50	\$50	\$50		\$125		\$125
TransNet - LSI Carry Over	\$86		\$86								\$86
TOTAL	\$336		\$136	\$50	\$50	\$50	\$50		\$125		\$211

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

La Mesa, City of

MPO ID: LAM40										ADOPTION: 21-00	
Project Title: Street Reconstruction (CR)										TransNet - LSI: CR	
Project Description: In La Mesa, various locations citywide - street reconstruction including construction of a new structural pavement surface greater than 1" in depth, to provide a smooth travel surface											
Change Notes:											
Capacity Status: NCI										Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$2,302											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,888		\$158	\$252	\$378	\$550	\$550				\$1,888
TransNet - LSI Carry Over	\$414		\$414								\$414
TOTAL	\$2,302		\$572	\$252	\$378	\$550	\$550				\$2,302

MPO ID: LAM44										ADOPTION: 21-00	
Project Title: Roadway Drainage Improvements										TransNet - LSI: CR	
Project Description: Various locations citywide - improvements to address inadequate street drainage by constructing new or improving existing storm drain or surface improvements, reducing roadway flooding											
Change Notes:											
Capacity Status: NCI										Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$2,138											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,013		\$196	\$365	\$400	\$494	\$558				\$2,013
TransNet - LSI Carry Over	\$125		\$125								\$125
TOTAL	\$2,138		\$321	\$365	\$400	\$494	\$558				\$2,138

MPO ID: LAM46										ADOPTION: 21-00	
Project Title: Regional Arterial Management System (RAMS)										TransNet - LSI: CR	
Project Description: Citywide - Regional traffic signal connection. TransNet - LSI RAMS of \$7 is programmed through FY 2023											
Change Notes:											
Capacity Status: NCI										Exempt Category: Other - Traffic signal synchronization projects	
Est Total Cost: \$37											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$37		\$7	\$7	\$7	\$7	\$7		\$37		
TOTAL	\$37		\$7	\$7	\$7	\$7	\$7		\$37		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Lemon Grove, City of

MPO ID: LG14		ADOPTION: 21-00									
Project Title:	Traffic Improvements (Preventive Maintenance)								<i>TransNet - LSI: Maint</i>		
Project Description:	Citywide - traffic related projects scheduled throughout each fiscal year: traffic loop replacements, traffic signal upgrades, speed survey, street striping improvements, traffic calming studies, and the repair or replacement of street signs; these projects are part of the annual maintenance program established within the City to maintain the operational readiness of the street system										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating										
Est Total Cost: \$1,703											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$1,245	\$665	\$100	\$120	\$120	\$120	\$120				\$1,245
<i>TransNet - LSI Carry Over</i>	\$444	\$444							\$1		\$443
Local Funds	\$14	\$4	\$4	\$4	\$4						\$14
TOTAL	\$1,703	\$1,113	\$104	\$124	\$124	\$120	\$120		\$1		\$1,702

MPO ID: LG15		ADOPTION: 21-00									
Project Title:	Drainage Improvements (Preventive Maintenance)								<i>TransNet - LSI: Maint</i>		
Project Description:	Citywide - improvements or repairs to multiple storm drain facilities such as spot repairs to existing pipes, berms or other diversion devices; attention will be given to the continuous maintenance of Chollas Creek in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit which involve debris removal, vegetation control, and/or habitat restoration; city staff/consultant to inventory storm drain system and input into GIS; condition assessment, repair options and strategy report to follow										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Plantings, landscaping, etc										
Est Total Cost: \$1,042											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$506	\$256	\$50	\$50	\$50	\$50	\$50				\$506
<i>TransNet - LSI Carry Over</i>	\$286	\$286							\$27		\$259
Local Funds	\$250	\$250									\$250
TOTAL	\$1,042	\$792	\$50	\$50	\$50	\$50	\$50		\$27		\$1,015

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG16		ADOPTION: 21-00									
Project Title:	Drainage Improvements (Congestion Relief)									TransNet - LSI: CR	
Project Description:	Citywide - evaluate, prioritize, and implement improvements to the city's storm drain system by identifying deteriorated or problematic portions of the storm drain system, perform risk assessments to prioritize need, and perform the necessary construction repairs or replacements to avoid roadway flooding										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Hazard elimination program										
Est Total Cost: \$2,861											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,164	\$664	\$100	\$100	\$100	\$100	\$100				\$1,164
TransNet - LSI (Cash)	\$142	\$142									\$142
TransNet - LSI Carry Over	\$219	\$219									\$219
Local Funds	\$1,336	\$297	\$347	\$347	\$347						\$1,336
TOTAL	\$2,861	\$1,322	\$447	\$447	\$447	\$100	\$100				\$2,861

MPO ID: LG17		ADOPTION: 21-00									
Project Title:	Street Improvements (Preventive Maintenance)									TransNet - LSI: Maint	
Project Description:	Citywide - maintain city streets and fund costs to survey all streets as part of the pavement management system										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$947											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$750	\$500	\$50	\$50	\$50	\$50	\$50		\$15		\$735
TransNet - LSI Carry Over	\$197	\$197									\$197
TOTAL	\$947	\$697	\$50	\$50	\$50	\$50	\$50		\$15		\$932

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG20		ADOPTION: 21-00									
Project Title:	Street Improvements (Congestion Relief - Non CI)									TransNet - LSI: CR	
Project Description:	Citywide - this project involves roadway rehabilitation (grinding and overlay, new structural pavement, or new overlay 1-inch thick or greater) of several streets within the city. Streets were prioritized for work based on levels of deterioration identified in the Pavement Management System; Sidewalk Rehabilitation: this annual project adds sidewalks, widens sidewalks, removes and/or replaces various sidewalk locations and installs Americans with Disabilities Act (ADA) compliant curb ramps throughout the city; Street Improvements: this as needed project would widen or install curb/gutter, sidewalk, curb ramps										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$8,210											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$3,789	\$1,318	\$388	\$452	\$517	\$543	\$571				\$3,789
TransNet - LSI (Cash)	\$192	\$147	\$45								\$192
TransNet - LSI Carry Over	\$2,282	\$2,281							\$61		\$2,221
Local Funds	\$1,947	\$597	\$400	\$450	\$500						\$1,947
TOTAL	\$8,210	\$4,343	\$833	\$902	\$1,017	\$543	\$571		\$61		\$8,149

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

National City, City of

MPO ID: NC01			ADOPTION: 21-00								
Project Title:	Plaza Blvd Widening							RTP PG NO: A-27; B-32			
Project Description:	Plaza Blvd. from Highland Ave. to Euclid Ave. (1.1 miles) - widen from 2 to 3 lanes including a new traffic lane in each direction, new sidewalks, sidewalk widening, traffic signal upgrades and interconnection at Plaza Blvd. Phase 1 - N Ave to I-805; Phase 2 - Highland Ave to N; Phase 3 - I-805 to Euclid Ave							RAS (M-36) TransNet - LSI: CR			
Change Notes:											
Capacity Status: CI			Exempt Category: Non-Exempt								
Est Total Cost: \$8,623			Open to Traffic: Phase 1: Jul 2017		Phase 2: Jun 2023		Phase 3: Jul 2025				
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$797	\$797							\$797		
TransNet - LSI	\$3,493	\$1,493			\$1,000	\$1,000			\$896	\$597	\$2,000
TransNet - LSI Carry Over	\$708	\$708							\$8	\$300	\$400
RSTP	\$2,000	\$2,000							\$2,000		
Local RTCIP	\$1,025	\$1,025									\$1,025
TOTAL	\$8,023	\$6,023			\$1,000	\$1,000			\$3,701	\$897	\$3,425

MPO ID: NC03			ADOPTION: 21-00								
Project Title:	Street Resurfacing Project							EARMARK NO: CAT 16-065			
Project Description:	Various Streets in the City of National City as attached - provide roadway rehabilitation (grinding and new overlay 1 inch thick or greater) and repair of concrete sidewalks, curb and gutters at multiple locations throughout the City							TransNet - LSI: CR			
Change Notes:											
Capacity Status: NCI			Exempt Category: Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: \$24,664											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - CP	\$4,500	\$4,500									\$4,500
TransNet - L	\$5,313	\$5,313									\$5,313
TransNet - L (Cash)	\$629	\$629									\$629
TransNet - LSI	\$6,892	\$3,022	\$851	\$1,019	\$300	\$300	\$1,400				\$6,892
TransNet - LSI (Cash)	\$2,402	\$2,402									\$2,402
TransNet - LSI Carry Over	\$49		\$49								\$49
Earmark Repurposing	\$612	\$612									\$612
Local Funds	\$4,267	\$4,267									\$4,267
TOTAL	\$24,664	\$20,745	\$900	\$1,019	\$300	\$300	\$1,400				\$24,664

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

National City, City of

MPO ID: NC04		ADOPTION: 21-00									
Project Title:	Traffic Signal Install/Upgrade									TransNet - LSI: CR	
Project Description:	National City Boulevard (1st Street to 35th Street), Plaza Boulevard (Roosevelt Avenue to Paradise Valley Road), Euclid Avenue (Division Street to Sweetwater Road), 30th Street (National City Boulevard to Euclid Avenue), Harbor Drive (Civic Center Drive to 8th Street), Highland Avenue (Division Street to 30th Street), 8th Street (Harbor Drive to Paradise Valley Road), Division Street (Highland Avenue to Harbison Avenue), DD Avenue (8th Street to 30th Street), Palm Avenue (Division Street to 18th Street), 18th Street (National City Boulevard to Euclid Avenue), 24th Street (Tidelands Avenue to Highland Avenue), Sweetwater Road (Euclid Avenue to Plaza Bonita Center Way) - install and/or upgrade traffic signal/coordination at locations identified by the City's Traffic Monitoring Program in order to reduce congestion and intersection delays; coordinate regional traffic through the Regional Arterial Management System. <i>TransNet</i> - LSI RAMS of \$8 is programmed through FY 2025										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Intersection signalization projects										
Est Total Cost: \$1,230											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,230		\$330	\$300	\$200	\$200	\$200				\$1,230
TOTAL	\$1,230		\$330	\$300	\$200	\$200	\$200				\$1,230

MPO ID: NC15		ADOPTION: 21-00									
Project Title:	Citywide Safe Routes to Schools									TransNet - LSI: CR	
Project Description:	Various locations throughout the City of National City - traffic calming and pedestrian safety/access enhancements for several schools on the eastside of the City										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$3,975											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$3,475	\$2,398	\$200	\$236	\$191	\$246	\$204		\$900		\$2,575
TransNet - LSI Carry Over	\$500	\$500							\$500		
TOTAL	\$3,975	\$2,898	\$200	\$236	\$191	\$246	\$204		\$1,400		\$2,575

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

North County Transit District

MPO ID: NCTD02		ADOPTION: 21-00									
Project Title:		Preventive Maintenance									
Project Description:		NCTD service area - This project funds preventive maintenance for the District bus fixed route, paratransit, rail, facilities, maintenance of way and signals.									
Change Notes:		Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance									
Est Total Cost: \$119,883											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$54,069		\$10,498	\$10,761	\$16,546	\$16,265			\$54,069		
FTA 5337	\$41,837		\$9,098	\$10,465	\$10,338	\$11,936			\$41,837		
TDA	\$23,977		\$4,899	\$5,306	\$6,721	\$7,050			\$23,977		
TOTAL	\$119,883		\$24,495	\$26,532	\$33,605	\$35,251			\$119,883		

MPO ID: NCTD03		ADOPTION: 21-00									
Project Title:		ADA Paratransit Services									
Project Description:		NCTD service area - This project supports the operations of the District ADA/paratransit services.									
Change Notes:		Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance									
Est Total Cost: \$55,807											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - ADA	\$4,185	\$3,076	\$330	\$373	\$406				\$4,185		
TransNet - ADA Carryover	\$50	\$50							\$50		
FTA 5307	\$2,000	\$2,000							\$2,000		
Local Funds	\$7,981	\$7,981							\$7,981		
TDA	\$41,591	\$21,494	\$6,388	\$6,690	\$7,018				\$41,591		
TOTAL	\$55,807	\$34,601	\$6,718	\$7,063	\$7,424				\$55,807		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

North County Transit District

MPO ID: NCTD05										ADOPTION: 21-00	
Project Title: Bus Revenue Vehicle Purchases & Related Equipment											
Project Description: NCTD service area - This project funds the programmatic replacement of fixed route buses that have reached the end of their service life, and the programmatic rebuild of fixed route buses engines and transmissions. FY19-23 funding includes the purchase of ten (10) 35 ft. CNG buses and six (6) zero-emission battery-electric buses and chargers											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet											
Est Total Cost: \$134,350											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$1,509	\$1,509									\$1,509
TransNet - Transit (Cash)	\$1,155	\$1,155									\$1,155
FTA 5307	\$69,870	\$49,010	\$8,184	\$9,220	\$3,456						\$69,870
FTA 5309 (Bus)	\$4,622	\$4,622									\$4,622
FTA 5311	\$2,036	\$2,036									\$2,036
FTA 5339	\$13,614	\$7,538	\$2,025	\$2,025	\$2,025						\$13,614
FTA Funds - AR-5311	\$578	\$578									\$578
Other State - LCTOP	\$3,220	\$3,220									\$3,220
SB1 - SGR	\$4,813		\$1,604	\$1,604	\$1,604						\$4,813
STA	\$4,664	\$1,181	\$1,328	\$1,207	\$948						\$4,664
TCRP	\$7,700	\$7,700									\$7,700
Local Funds	\$13,060	\$13,060									\$13,060
TDA	\$7,509	\$7,509									\$7,509
TOTAL	\$134,350	\$99,118	\$13,141	\$14,056	\$8,033						\$134,350

MPO ID: NCTD06										ADOPTION: 21-00	
Project Title: Bus/Rail Support Equipment & Facilities											
Project Description: NCTD service area - This project funds District state of good repair projects, including the repair, replacement and upgrade of fixed route and rail operations facilities and equipment, including information technology and fare revenue equipment											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Purchase of office, shop and operating equipment for existing facilities											
Est Total Cost: \$50,784											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$23,861	\$22,058	\$1,474	\$175	\$154						\$23,861
FTA 5309 (Bus)	\$332	\$332									\$332
FTA 5337	\$10,426	\$9,512	\$279	\$271	\$364						\$10,426
FTA 5339	\$1,694	\$1,694									\$1,694
Transit Security (TSGP)	\$1,538	\$1,538									\$1,538
STA	\$1,459	\$780	\$438	\$112	\$129						\$1,459
Local Funds	\$5,474	\$5,474									\$5,474
TDA	\$6,000	\$6,000									\$6,000
TOTAL	\$50,784	\$47,388	\$2,191	\$558	\$647						\$50,784

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

North County Transit District

MPO ID: NCTD16B										ADOPTION: 21-00	
Project Title: Oceanside to Escondido Rail-SPRINTER Debt Service											
Project Description: SPRINTER, Oceanside to Escondido - This project funds debt service on \$34 million of Certificates of Completion issued to fund SPRINTER rail construction.											
Change Notes:											
Capacity Status: NCI						Exempt Category: Mass Transit - Transit operating assistance					
Est Total Cost: \$6,800											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - TSI	\$6,800		\$1,700	\$1,700	\$1,700	\$1,700			\$6,800		
TOTAL	\$6,800		\$1,700	\$1,700	\$1,700	\$1,700			\$6,800		

MPO ID: NCTD18										ADOPTION: 21-00	
Project Title: Rail-Right-of-Way State of Good Repair & Improvements											
Project Description: NCTD service area - This project funds various District state of good repair projects and programs for the rail right of way, grade crossing replacement, right-of-way (ROW) drainage improvement, and programmatic replacement of rail ties and rail grinding. This project also funds the bridge replacement projects for BR.257.2, BR 207.6, BR 207.8 and BR 209.9											
Change Notes:											
Capacity Status: NCI						Exempt Category: Mass Transit - Track rehabilitation in existing right of way					
Est Total Cost: \$16,429											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$144					\$144					\$144
FTA 5337	\$800			\$400	\$400						\$800
SB1 - TIRCP	\$15,285		\$3,821	\$3,821	\$3,821	\$3,821					\$15,285
STA	\$200				\$100	\$100					\$200
TOTAL	\$16,429		\$3,821	\$4,221	\$4,321	\$4,065					\$16,429

MPO ID: NCTD20										ADOPTION: 21-00	
Project Title: Rail Vehicles & Related Equipment											
Project Description: NCTD service area - This project funds the District state of good repair projects and programs replacing, repairing and rehabilitating the District COASTER and SPRINTER rail fleets, which includes the purchase of replacement locomotives, and Diesel Multiple Unit (DMU) rehabilitation and component overhauls. This project also includes the construction of a series of tasks to improve signal optimization on the San Diego Subdivision of the LOSSAN corridor											
Change Notes:											
Capacity Status: NCI						Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet					
Est Total Cost: \$25,209											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5337	\$4,194		\$2,559	\$800	\$834						\$4,194
SB1 - LPP Formula	\$8,900					\$8,900					\$8,900
SB1 - SRA Commuter	\$11,160		\$3,680	\$3,720	\$3,760						\$11,160
STA	\$955		\$338	\$200	\$209	\$209					\$955
TOTAL	\$25,209		\$6,577	\$4,720	\$4,803	\$9,109					\$25,209

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

North County Transit District

MPO ID: NCTD34		ADOPTION: 21-00									
Project Title: Transit Service Operating Support											
Project Description: NCTD service area - This project funds operating costs for existing fixed route and rail transit service, including rural services.											
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Transit operating assistance									
Est Total Cost: \$215,532											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - TSI	\$50,826		\$10,743	\$12,358	\$13,611	\$14,114			\$50,826		
DEMO	\$466					\$466			\$466		
FTA 5311	\$1,398		\$466	\$466	\$466				\$1,398		
STA	\$34,741		\$7,701	\$8,813	\$8,580	\$9,647			\$34,741		
TDA	\$128,101		\$26,912	\$31,644	\$34,813	\$34,732			\$128,101		
TOTAL	\$215,532		\$45,822	\$53,281	\$57,470	\$58,959			\$215,532		

MPO ID: SAN260		ADOPTION: 21-00									
Project Title: COASTER Train Sets		RTP PG NO: A-13; B-27									
Project Description: In the San Diego Region along the COASTER Corridor - Two additional train sets to provide more frequent commuter rail service, including 30-minute peak period service Toll Credits will be used to match federal funds for the CON phase		SANDAG ID: 1239820									
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$58,800 Open to Traffic: May 2024											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - CP	\$0			\$24,526	\$(14,000)	\$(10,526)					
TransNet - MC	\$25,000		\$1,500	\$2,200	\$8,200	\$13,100					\$25,000
SB1 - LPP Formula	\$21,200		\$21,200								\$21,200
TDA	\$12,600		\$12,600								\$12,600
TOTAL	\$58,800		\$35,300	\$26,726	\$(5,800)	\$2,574					\$58,800

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O14		ADOPTION: 21-00									
Project Title:	Bridge Rehabilitation									TransNet - LSI: CR	
Project Description:	North Coast Highway bridge over the San Luis Rey River; Douglas Drive bridge over the San Luis Rey River - seismic retrofit of highway bridges over the San Luis Rey River. City match to grant.										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction										
Est Total Cost: \$2,432											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$1,948	\$1,948							\$1,948		
TransNet - LSI	\$249			\$249					\$249		
TransNet - LSI Carry Over	\$235		\$235						\$235		
TOTAL	\$2,432	\$1,948	\$235	\$249					\$2,432		

MPO ID: O17		ADOPTION: 21-00									
Project Title:	Loma Alta Creek/Sprinter Detention Basin									TransNet - LSI: CR	
Project Description:	Loma Alta Creek and Sprinter right-of-way east of El Camino Real and east of Rancho del Oro Blvd. - construction of flood control walls to protect road (El Camino Real and Rancho del Oro Drive) and transit facilities (NCTD Sprinter rail line)										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way										
Est Total Cost: \$9,769											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$7,000	\$7,000									\$7,000
TransNet - LSI	\$697	\$697									\$697
TransNet - LSI Carry Over	\$2,072	\$2,000	\$72								\$2,072
TOTAL	\$9,769	\$9,697	\$72								\$9,769

MPO ID: O18		ADOPTION: 21-00									
Project Title:	Neighborhood Sidewalk/ADA/Traffic Improvements									TransNet - LSI: Maint	
Project Description:	The yearly list of neighborhoods with scheduled road maintenance is available upon request - Slurry sealing of streets, sidewalk repair, parkway and median landscape maintenance, minor storm drain culvert maintenance, and streetlight repairs. The work is scheduled each year by neighborhood										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$21,192											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$1,150	\$1,150									\$1,150
TransNet - L (Cash)	\$600	\$600									\$600
TransNet - LSI	\$13,372	\$7,835	\$1,239	\$236	\$1,618	\$1,294	\$1,150				\$13,372
TransNet - LSI Carry Over	\$6,070	\$6,070									\$6,070
TOTAL	\$21,192	\$15,655	\$1,239	\$236	\$1,618	\$1,294	\$1,150				\$21,192

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O22		ADOPTION: 21-00										
Project Title:	College Boulevard Improvements from Avenida de la Plata to Waring Road									RTP PG NO: A-27; B-34 RAS (M-36) <i>TransNet</i> - LSI: CR		
Project Description:	College Boulevard from Vista Way to Old Grove Road (2.5 miles) - in Oceanside, traffic calming without additional lanes between Roselle Street and Waring Road/Barnard Road (first phase). The second phase is widening from the existing four lanes to six lanes with bike lanes and raised median between Avenida de la Plata and Olive Avenue.											
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt											
Est Total Cost: \$11,315		Open to Traffic: Phase 1: Jun 2021		Phase 2: Jun 2023								
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
<i>TransNet</i> - LSI Carry Over	\$200	\$200							\$200			
Local Funds	\$9,015	\$2,615	\$3,200	\$3,200					\$915		\$8,100	
Local RTCIP	\$2,100	\$1,200	\$300	\$300	\$300				\$600		\$1,500	
TOTAL	\$11,315	\$4,015	\$3,500	\$3,500	\$300				\$1,715		\$9,600	

MPO ID: O24		ADOPTION: 21-00									
Project Title:	Street Overlay Program									<i>TransNet</i> - LSI: CR	
Project Description:	various locations as attached - Permanent asphalt overlay (2-inch thickness) of arterial streets.										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$37,797											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L (Cash)	\$921	\$921									\$921
<i>TransNet</i> - LSI	\$19,894	\$7,880	\$1,076	\$443	\$2,189	\$3,800	\$4,507				\$19,894
<i>TransNet</i> - LSI (Cash)	\$20	\$20									\$20
<i>TransNet</i> - LSI Carry Over	\$16,962	\$16,962									\$16,962
TOTAL	\$37,797	\$25,783	\$1,076	\$443	\$2,189	\$3,800	\$4,507				\$37,797

MPO ID: O25		ADOPTION: 21-00									
Project Title:	Traffic Management Center and Adaptive Traffic Signals									<i>TransNet</i> - LSI: CR	
Project Description:	Various locations as attached - Includes traffic signal interconnect in Mission Avenue between Airport Road and Mesa Drive. Also includes reconstruction of the traffic signals at S Coast Hwy and Vista Way, and Mission Ave and Mesa Drive for new pedestrian push buttons and remote camera and signal timing control. This includes 'smart city' fiber-optic cable infrastructure in the downtown coastal area for remote streetlight operation and public internet service.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$3,550											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI	\$2,670	\$2,670									\$2,670
<i>TransNet</i> - LSI Carry Over	\$880	\$730	\$150								\$880
TOTAL	\$3,550	\$3,400	\$150								\$3,550

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O33		ADOPTION: 21-00									
Project Title:	Coast Highway Corridor Study									TransNet - LSI: CR	
Project Description:	Coast Highway - in Oceanside, on Coast Highway from the bridge over the San Luis Rey River to the southerly city limit: perform study and begin design to reduce the four-lane roadway to two lanes with bike lanes, on-street parking and roundabouts at the following cross-streets: SR-76, Surfrider, Civic Center, Pierview, Michigan, Wisconsin, Oceanside Blvd, Morse Street, and Cassidy Street										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$2,716											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,259	\$567	\$152	\$840	\$700				\$719		\$1,540
TransNet - LSI Carry Over	\$457	\$310	\$147						\$457		
TOTAL	\$2,716	\$877	\$299	\$840	\$700				\$1,176		\$1,540

MPO ID: O35		ADOPTION: 21-00									
Project Title:	Regional Arterial Management System (RAMS)									TransNet - LSI: CR	
Project Description:	County-wide - Oceanside cost-share for the Regional Arterial Management System. TransNet - LSI RAMS of \$11 is programmed through FY 2023										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$112											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$112	\$78	\$11	\$11	\$11				\$112		
TOTAL	\$112	\$78	\$11	\$11	\$11				\$112		

MPO ID: O37		ADOPTION: 21-00									
Project Title:	Bicycle Master Plan and Bicycle Safety Improvement									TransNet - LSI: CR	
Project Description:	Seagaze Drive between N Coast Highway and Horne Street. Also includes other locations to be determined - in the City of Oceanside, construction of curb "pop-outs", bike lanes, sharrows and crosswalks for improved bicycle and pedestrian safety. Loma Alta Bike Trail assessment.										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$846											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$835	\$286	\$69	\$130	\$175	\$175					\$835
TransNet - LSI Carry Over	\$11		\$11								\$11
TOTAL	\$846	\$286	\$80	\$130	\$175	\$175					\$846

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O38		ADOPTION: 21-00									
Project Title:	Road Safety and Access Improvements									TransNet - LSI: CR	
Project Description:	Various locations - in the City of Oceanside, construction of new curb access ramps, new sidewalk for pedestrian access, traffic signal safety modifications, neighborhood speed control devices, school safety improvement and new pavement delineation										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Safety Improvement Program									
Est Total Cost: \$2,866											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,494	\$1,200	\$178	\$796	\$240	\$40	\$40				\$2,494
TransNet - LSI Carry Over	\$372		\$372								\$372
TOTAL	\$2,866	\$1,200	\$550	\$796	\$240	\$40	\$40				\$2,866

MPO ID: O40		ADOPTION: 21-00									
Project Title:	Railroad Crossing Safety Improvements									TransNet - LSI: CR	
Project Description:	Coastal railroad corridor at the following streets: Surfriider Avenue, Mission Avenue, Wisconsin Avenue, Oceanside Boulevard, and Cassidy Street - in the City of Oceanside, rail crossing safety improvements; including upgrades to the railroad signaling and communication systems, queue-cutter traffic signals at Mission Avenue, pedestrian crossing gates, sidewalk and median reconstruction, and fencing										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Railroad/highway crossing									
Est Total Cost: \$5,650											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - CP	\$5,000	\$4,589	\$411								\$5,000
TransNet - LSI	\$650	\$650							\$650		
TOTAL	\$5,650	\$5,239	\$411						\$650		\$5,000

MPO ID: O41		ADOPTION: 21-00									
Project Title:	Lot 23 Transit Parking Structure									TransNet - LSI: CR	
Project Description:	Intersection at Cleveland St and Pier View Way - Oceanside, at the intersection of Cleveland Street and the Pier View Way pedestrian undercrossing, construction of parking structure making 325 public parking spaces available for bus and train commuters at the Oceanside Transit Center										
Change Notes:											
Capacity Status: NCI		Exempt Category: All Projects - Bus terminal and transfer points									
Est Total Cost: \$9,808											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$1,000	\$1,000							\$200	\$250	\$550
TransNet - LSI	\$1,588	\$1,588								\$140	\$1,448
TransNet - LSI (Cash)	\$950	\$950									\$950
TransNet - LSI Carry Over	\$2,270	\$1,308	\$962								\$2,270
Local Funds	\$4,000	\$4,000								\$410	\$3,590
TOTAL	\$9,808	\$8,846	\$962						\$200	\$800	\$8,808

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Oceanside, City of

MPO ID: O45		ADOPTION: 21-00									
Project Title:	Douglas Drive and Mission Avenue Median Construction								RAS (M-41)		
Project Description:	Mission Avenue - Construction of raised medians at two locations: 1. Douglas Drive between 300 feet south of Westport Drive and 250 feet north of Festival Drive (\$80,000 match for HSIP7-11-0009); and 2. Mission Avenue between Carolyn Circle and Foussat Rd (this portion of the project is on the NHS)								TransNet - LSI: CR		
Change Notes:											
		Capacity Status: NCI		Exempt Category: Safety - Adding medians							
Est Total Cost: \$1,300											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,078	\$523	\$157	\$398							\$1,078
TransNet - LSI Carry Over	\$222	\$150	\$72								\$222
TOTAL	\$1,300	\$673	\$229	\$398							\$1,300
*Local match for HSIP project CAL417 programmed under CAL105											

MPO ID: O46		ADOPTION: 21-00									
Project Title:	Coastal Rail Trail								TransNet - LSI: CR		
Project Description:	Coastal railroad right-of-way from Oceanside Boulevard to Morse Street (.43 miles) - Environmental study and design for a class 1 bikeway along the coastal railroad right-of-way from Oceanside Blvd to Morse St										
Change Notes:											
		Capacity Status: NCI		Exempt Category: Other - Engineering studies							
Est Total Cost: \$1,037											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$877	\$80		\$197	\$400	\$200					\$877
TransNet - LSI Carry Over	\$160	\$35	\$125								\$160
TOTAL	\$1,037	\$115	\$125	\$197	\$400	\$200					\$1,037

MPO ID: O47		ADOPTION: 21-00									
Project Title:	Pier View Pedestrian Bridge Study and Renovation								TransNet - LSI: CR		
Project Description:	Bridge C0605, C0605 - engineering study for permanent structural repairs to the Pier View Way pedestrian bridge with CON funds to provide for temporary repairs and replacement of Pier View Way bridge.										
Change Notes:											
		Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities							
Est Total Cost: \$800											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$500	\$500							\$400		\$100
TransNet - LSI Carry Over	\$300		\$300						\$300		
TOTAL	\$800	\$500	\$300						\$700		\$100

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Poway, City of

MPO ID: POW29										ADOPTION: 21-00	
Project Title: Citywide Traffic Signal Improvements										TransNet - LSI: CR	
Project Description: Citywide - in Poway, Citywide traffic signal improvements for Regional Arterial Management System (RAMS). TransNet - LSI RAMS of \$7 is programmed through FY 2025											
Change Notes:											
Capacity Status: NCI										Exempt Category: Other - Traffic signal synchronization projects	
Est Total Cost: \$88											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$88	\$51	\$7	\$7	\$7	\$7	\$7		\$88		
TOTAL	\$88	\$51	\$7	\$7	\$7	\$7	\$7		\$88		

MPO ID: POW30										ADOPTION: 21-00	
Project Title: Street Maintenance Project										TransNet - LSI: Maint	
Project Description: 20/21 - Zone 3, 21/22 - Zone 2, 22/23 -Zone 4, 23/24 - Zone 5, 24/25 Zone 7 - in Poway; street maintenance project; construct slurry and CAPE seals on City streets on an annually rotating zones, 20/21- Street Maintenance Zone 3, 21/22 - Street Maintenance Zone 4, 22/23 - Street Maintenance Zone 5, 23/24 Street Maintenance Zone 6, 24/25 Street Maintenance Zone 7											
Change Notes:											
Capacity Status: NCI										Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$3,406											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$3,406	\$902	\$423	\$476	\$518	\$535	\$552				\$3,406
TOTAL	\$3,406	\$902	\$423	\$476	\$518	\$535	\$552				\$3,406

MPO ID: POW36										ADOPTION: 21-00	
Project Title: Neighborhood Sidewalk Project										TransNet - LSI: CR	
Project Description: Garden Rd, Powers Rd, Springvale - In Poway - Construct new sidewalks on Garden Rd and Powers Rd, 19/20, Powers Rd, 21/22 and Springvale Street 22/23											
Change Notes:											
Capacity Status: NCI										Exempt Category: Air Quality - Bicycle and pedestrian facilities	
Est Total Cost: \$771											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$771	\$221		\$150	\$200		\$200				\$771
TOTAL	\$771	\$221		\$150	\$200		\$200				\$771

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Poway, City of

MPO ID: POW37		ADOPTION: 21-00									
Project Title:	Espola Road Bicycle and Pedestrian Widening									RAS (M-41)	
Project Description:	Espola Road from Range Park to Poway Rd (.25 miles) - In Poway - Widen Espola Rd from Range Park to Poway Rd to accommodate pedestrian and bicycle access									TransNet - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$1,002											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$402	\$148	\$254								\$402
TransNet - LSI Carry Over	\$400	\$400									\$400
Local RTCIP	\$200	\$200							\$200		
TOTAL	\$1,002	\$748	\$254						\$200		\$802

MPO ID: POW38		ADOPTION: 21-00									
Project Title:	Annual Reconstruction and Overlay Project									RAS (M-41)	
Project Description:	Various Locations - Annual Arterial Patching and Residential Reconstruction - overlay and reconstruct streets greater than 1" thick AC, 21-22 Various Streets within Street Maintenance Zone 4, 22-23 Various Streets within Street Maintenance Zone 5, 23-24 Various Streets within Street Maintenance Zone 6, 24-25 Various Streets within Street Maintenance Zone 7									TransNet - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$6,240											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$6,164	\$1,363	\$725	\$954	\$1,001	\$1,040	\$1,081				\$6,164
TransNet - LSI (Cash)	\$76	\$76									\$76
TOTAL	\$6,240	\$1,439	\$725	\$954	\$1,001	\$1,040	\$1,081				\$6,240

MPO ID: POW47		ADOPTION: 21-00									
Project Title:	Poway Road Adaptive Signals									TransNet - LSI: CR	
Project Description:	Poway Rd from Iloa Road to Garden Rd (3 miles) - Install adaptive signal system on Poway Road from Iola Road to Garden Road.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$550											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$200					\$200					\$200
Local Funds	\$350				\$350						\$350
TOTAL	\$550				\$350	\$200					\$550

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN03A		ADOPTION: 21-00									
Project Title:	Freeway Service Patrol									SANDAG ID: 33102	
Project Description:	Countywide - provides rapid removal of disabled vehicles; joint project between SANDAG, Caltrans and California Highway Patrol to alleviate traffic congestion associated with non-recurring incidents, including oversight of weekend services										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating										
Est Total Cost: \$30,335											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FSP	\$23,500		\$4,700	\$4,700	\$4,700	\$4,700	\$4,700				\$23,500
Local Funds	\$6,835		\$1,453	\$1,283	\$1,294	\$1,305	\$1,501				\$6,835
TOTAL	\$30,335		\$6,153	\$5,983	\$5,994	\$6,005	\$6,201				\$30,335

MPO ID: SAN04		ADOPTION: 21-00									
Project Title:	I-15 FasTrak®									RTP PG NO: A-5	
Project Description:	From SR 163 to SR 78 - expansion of FastTrak® system on I-15 in San Diego and Escondido to include electronic tolling equipment, operating system, toll operations office and customer service center										
Change Notes:	RT:15 Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating										
Est Total Cost: \$27,387											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$26,522	\$26,509	\$13						\$6,038		\$20,484
Value Pricing Program	\$45	\$45							\$45		
FSP	\$812	\$812									\$812
Local Funds	\$8	\$8									\$8
TOTAL	\$27,387	\$27,374	\$13						\$6,083		\$21,304
*\$127K paid towards OWP 33104											

MPO ID: SAN07A		ADOPTION: 21-00									
Project Title:	Plan, Program & Monitor									SANDAG ID: 150000, 31020, 33210,31015	
Project Description:	Regionwide - planning, programming and monitoring activities related to transportation funding										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Non construction related activities										
Est Total Cost: \$6,047											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
STIP-RIP State Cash	\$6,047		\$1,105	\$1,105	\$1,415	\$1,210	\$1,212				\$6,047
TOTAL	\$6,047		\$1,105	\$1,105	\$1,415	\$1,210	\$1,212				\$6,047

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN11A		ADOPTION: 21-00									
Project Title:	Regional Rideshare Program								SANDAG ID: 33105, 33107		
Project Description:	Countywide - component of overall regional Transportation Demand Management. Toll Credits will be used to match federal funds for the CON phase										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Ride-sharing and van-pooling program										
Est Total Cost: \$35,000											
	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: SAN13		ADOPTION: 21-00									
Project Title:	Joint Transit Operations Center								SANDAG ID: 1142600		
Project Description:	Regionwide - operations facility/control center to coordinate and integrate several Intelligent Transportation System (ITS) deployments; part of ITS regional architecture										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Construction or renovation of power, signal, and communications systems										
Est Total Cost: \$3,796											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - H	\$1	\$1									\$1
FTA 5309 (Bus)	\$1,668	\$1,668									\$1,668
Loc Funds - Toll Funds	\$2,127	\$419	\$1,537	\$171					\$2,123		\$4
TOTAL	\$3,796	\$2,088	\$1,537	\$171					\$2,123		\$1,673

MPO ID: SAN23		ADOPTION: 21-00									
Project Title:	Mid-Coast LRT Corridor Project								PPNO: 7307		
Project Description:	On and along existing coastal rail corridor from Old Town Transit Center to Gilman Drive, along I-5 from Gilman Drive to UC San Diego, and along Voigt Drive and Genesee Avenue to Westfield UTC. - construct new 10.9-mile extension of the Trolley Blue Line with stations at Tecolote Road, Clairemont Drive, Balboa Avenue, Nobel Drive, Veterans Administration Medical Center, Pepper Canyon and Voigt Drive on the UC San Diego campus, Executive Drive, and Westfield UTC										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$2,171,201 Open to Traffic: Sep 2021											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$1,127,692	\$671,097	\$183,422	\$126,745	\$146,428				\$11,777	\$53,321	\$1,062,594
TransNet - MC TIFIA Payback	\$(537,484)						\$(537,484)				\$(537,484)
FTA 5307	\$129	\$129							\$129		
FTA 5309 (NS)	\$1,043,380	\$530,000	\$100,000	\$100,000	\$100,000	\$100,000	\$113,380				\$1,043,380
Other Fed -TIFIA	\$537,484		\$537,484								\$537,484
TOTAL	\$2,171,201	\$1,201,226	\$820,906	\$226,745	\$246,428	\$100,000	\$(424,104)		\$11,906	\$53,321	\$2,105,974
*TIFIA loan/payback and FFGA funding are outside of this RTIP cycle; the funding is shown in the last fiscal year in order to demonstrate full funding for the project											

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN26B		ADOPTION: 21-00									
Project Title: Downtown BRT Stations		SANDAG ID: 1201509									
Project Description: Broadway corridor; Park Blvd, 11th Ave, Kettner Street and India Street - construct new and modify existing transit stations in downtown San Diego for Bus Rapid Transit (BRT) services											
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$20,979		Open to Traffic: Oct 2016									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$20,979	\$20,978	\$1						\$4,551		\$16,428
TOTAL	\$20,979	\$20,978	\$1						\$4,551		\$16,428
*\$135K applied to CIP 1201507 - SAN26C											

MPO ID: SAN26C		ADOPTION: 21-00									
Project Title: SR 15 Bus Rapid Transit (BRT) Mid-City Centerline Stations		RTP PG NO: A-20									
Project Description: On SR 15 at University Avenue and El Cajon Boulevard. - construct two new BRT transit stations in the median of SR-15		SANDAG ID: 1201507									
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$63,407		Open to Traffic: Feb 2018									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$40,257	\$38,862	\$1,395						\$8,056	\$48	\$32,153
CMAQ	\$21,428	\$21,428									\$21,428
FTA 5307	\$1,722	\$1,722							\$761		\$961
TOTAL	\$63,407	\$62,012	\$1,395						\$8,817	\$48	\$54,542

MPO ID: SAN27		ADOPTION: 21-00									
Project Title: San Ysidro Intermodal Freight Facility/South Line Rail		RTP PG NO: A-5									
Project Description: On trolley system from Palomar Street station to San Ysidro station - SD&AE freight facility and South Line Mainline in San Ysidro - expansion of freight yard including adding storage racks and construction of truck-loading staging area; upgrading of freight railway including crossovers and signals		SANDAG ID: 1300601, 1300602									
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$88,804											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - Border	\$12,000	\$11,999	\$1						\$3,537	\$398	\$8,065
TransNet - MC	\$153	\$113	\$40								\$153
CBI	\$600	\$600							\$600		
DEMO - TEA 21	\$8,996	\$8,996							\$3,232	\$2,105	\$3,659
Prop 1B - TCIF	\$65,433	\$65,433									\$65,433
Local Funds	\$76	\$76									\$76
TOTAL	\$87,258	\$87,217	\$41						\$7,369	\$2,503	\$77,386
*\$1.2M of federal DEMO funds included in OWP 34200; \$390K contribution from Chula Vista included in CHV60											

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN29		ADOPTION: 21-00									
Project Title: Sorrento to Miramar Double Track/Realign		EA NO: R690SA									
Project Description: Phase 1: Control Point (CP) Pines (Mile Post (MP) 249.8) to CP Miramar (MP 251)Phase 2: CP Miramar (MP 251) to CP Cumbres (MP 252.9) - realign curve and construct second main track; fully funds PE and design for both Phase 1 and Phase 2; construction for Phase 1 only		PPNO: 7301									
Change Notes:		RTP PG NO: A-5									
		SANDAG ID: 1239801, 1239812									
Capacity Status: NCI		Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$74,901											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$43,579	\$36,446	\$3,956	\$2,535	\$642				\$8,525	\$6,587	\$28,467
Fed Rail Admin (FRA-PRIA)	\$3,102	\$3,102							\$3,102		
Prop 1B - TCIF	\$10,800	\$10,800									\$10,800
SB1 - LPP Formula	\$1,720	\$1,720							\$1,720		
SB1 - TCEP	\$10,500	\$10,500								\$10,500	
STIP-IIP PTA	\$3,900	\$3,900							\$3,900		
STIP-IIP State Cash	\$1,300	\$1,300							\$1,300		
TOTAL	\$74,901	\$67,768	\$3,956	\$2,535	\$642				\$18,547	\$17,087	\$39,267

MPO ID: SAN31		ADOPTION: 21-00									
Project Title: Escondido Maintenance Facility		SANDAG ID: 1142300									
Project Description: Escondido at Washington and Centre City - improvements to maintenance facility including electronic gates, surveillance systems, video cameras, security											
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Const of new bus or rail storage/maint facilities excluded in 23 CFR part 771									
Est Total Cost: \$7,516											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$2,233	\$2,177	\$56								\$2,233
FTA 5307	\$3,183	\$3,183							\$411		\$2,772
FTA 5309 (Bus)	\$902	\$902									\$902
Local Funds	\$1,198	\$1,198							\$107		\$1,091
TOTAL	\$7,516	\$7,460	\$56						\$518		\$6,998
*STIP- <i>TransNet</i> swap											

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN36		ADOPTION: 21-00									
Project Title:		Bus/Rail Signal & Communications Equipment								SANDAG ID: 1129200, 1145100, 1144000	
Project Description:		Countywide - bid display module, dispatch software, fixed guideway electrification/power distribution projects such as catenary replacement, Feeder Cable, SCADA, DC Breaker Replacement									
Change Notes:		Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$20,858											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$1,097	\$597	\$500								\$1,097
FTA 5307	\$13,665	\$13,665									\$13,665
FTA 5309 (FG)	\$1,112	\$1,112									\$1,112
Local Funds	\$2,353	\$2,353									\$2,353
TDA	\$2,631	\$2,631									\$2,631
TOTAL	\$20,858	\$20,358	\$500								\$20,858

MPO ID: SAN40		ADOPTION: 21-00									
Project Title:		Metropolitan Planning								SANDAG ID:	
Project Description:		Countywide - ongoing regional transportation planning as well as administrative oversight for various TransNet and FTA-funded programs. Toll Credits will be used to match federal funds for the PE phase									
Change Notes:		Capacity Status: NCI Exempt Category: Other - Non construction related activities									
Est Total Cost: \$66,022											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$542	\$542							\$542		
TransNet - MC	\$395	\$395							\$395		
TransNet - SGIP	\$542	\$542							\$542		
TransNet - SS	\$540	\$540							\$540		
CBI	\$250	\$250							\$250		
FTA 5307	\$49,603	\$34,619	\$4,995	\$4,995	\$4,995				\$49,603		
FTA 5309TOD	\$239	\$239							\$239		
FTA 5310	\$442	\$442							\$442		
ITS	\$231	\$231							\$231		
RSTP	\$1,570	\$991	\$579						\$1,570		
Local Funds	\$11,668	\$7,922	\$1,249	\$1,249	\$1,249				\$11,668		
TOTAL	\$66,022	\$46,713	\$6,823	\$6,244	\$6,244				\$66,022		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN46		ADOPTION: 21-00									
Project Title: Super Loop		RTP PG NO: A-5									
Project Description: In University City along Voigt Drive, Genesee Avenue, Nobel Drive, Gilman Drive, and Executive Drive - new Rapid bus service, traffic signal priority measures, signalized intersections, street modifications, rapid bus vehicles, and enhanced transit stops		SANDAG ID: 1041502									
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$35,186		Open to Traffic: Jun 2012									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$33,148	\$33,144		\$5					\$9,930	\$595	\$22,623
TransNet - Transit	\$699	\$699							\$699		
FTA 5309 (NS)	\$617	\$617							\$617		
Local Funds	\$722	\$722									\$722
TOTAL	\$35,186	\$35,182		\$5					\$11,246	\$595	\$23,345

MPO ID: SAN47		ADOPTION: 21-00									
Project Title: South Bay BRT		RTP PG NO: A-13, A-35, B-26									
Project Description: From the Otay Mesa Border Crossing to Downtown San Diego along SR 125, Palomar Street, I-805, and SR 94 - Rapid transit service from the I-805/Palomar Direct Access Ramp (DAR) to the Otay Mesa Border, including the construction of a guideway on East Palomar over SR 125, around Otay Ranch Town Center Mall and through the new Millenia development; construction of 7 new Rapid transit stations		SANDAG ID: 1280504									
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$125,741		Open to Traffic: Jan 2019									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$104,181	\$103,035	\$1,146						\$22,021	\$3,530	\$78,630
TransNet - Transit	\$148	\$148							\$148		
FTA 5307	\$545	\$545							\$545		
FTA 5309 (Bus)	\$1,827	\$1,827							\$1,827		
CAP-TRADE	\$11,000	\$11,000									\$11,000
Other State - LCTOP	\$376	\$376									\$376
Loc Funds - Toll Funds	\$6,500	\$6,500									\$6,500
Local Funds	\$1,164	\$1,164							\$180		\$984
TOTAL	\$125,741	\$124,595	\$1,146						\$24,721	\$3,530	\$97,490

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN54		ADOPTION: 21-00									
Project Title:	ITS Operating									SANDAG ID: 33105, 33307,	
Project Description:	Regionwide - implementation and deployment of Intelligent Transportation System (ITS) projects such as Intermodal Transportation Management System (IMTMS), 511 Advanced Traveler Information System; activities include data collection, dissemination, software upgrades									33110, 33312 <i>TransNet</i> - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Non signalization traffic control and operating									
Est Total Cost: \$9,549											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$9,549		\$1,909	\$1,910	\$1,910	\$1,910	\$1,910		\$9,549		
TOTAL	\$9,549		\$1,909	\$1,910	\$1,910	\$1,910	\$1,910		\$9,549		

MPO ID: SAN64		ADOPTION: 21-00									
Project Title:	Eastbrook to Shell Double Track									PPNO: 2074	
Project Description:	On coastal rail corridor from Control Point (CP) Eastbrook near Harbor Drive to CP Shell near Surfrider Way - in Oceanside, design to add a new 0.6 mile section of double track, add new signals and replace the San Luis Rey River Bridge over San Luis Rey River									SANDAG ID: 1239809	
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$10,526											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$5,000	\$3,426	\$750	\$824					\$5,000		
Fed Rail Admin (FRA-PRIIA)	\$3,526	\$3,526							\$3,526		
SB1 - LPP Formula	\$2,000	\$2,000							\$2,000		
TOTAL	\$10,526	\$8,952	\$750	\$824					\$10,526		

MPO ID: SAN66		ADOPTION: 21-00									
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Blue Line Corridor									SANDAG ID: 1210030, 1210040	
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 3 categories - rehabilitation or reconstruction of track structures, track and trackbed in existing rights-of-way (non-capacity increasing)										
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Reconstruction or renovation of transit structures									
Est Total Cost: \$30,224											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$15,808	\$15,386	\$422								\$15,808
FTA Funds - AR-5307	\$2,432	\$2,432									\$2,432
Prop 1B - SLPP	\$4,658	\$4,658									\$4,658
Local Funds	\$7,326	\$7,326									\$7,326
TOTAL	\$30,224	\$29,802	\$422								\$30,224

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN73		ADOPTION: 21-00									
Project Title:		San Elijo Lagoon Double Track								SANDAG ID: 1239806, 3310708	
Project Description:		On coastal rail corridor in Cardiff and across San Elijo Lagoon from MP 239.2 near Montgomery Ave to MP 241.3 in Solana Beach - install 1.5 miles of new double track, replace Bridge 240.4, reconfigure Control Point (CP) Cardiff with double crossovers, install new signals and drainage structures									
Change Notes:		Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$78,597											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$24,841	\$24,612	\$184	\$46					\$2,324	\$1,018	\$21,499
RSTP	\$9,413	\$9,413							\$5,263	\$422	\$3,728
Prop 1B - TCIF	\$4,343	\$4,343									\$4,343
STIP-RIP AC	\$40,000	\$40,000									\$40,000
TOTAL	\$78,597	\$78,368	\$184	\$46					\$7,587	\$1,440	\$69,570

MPO ID: SAN78		ADOPTION: 21-00									
Project Title:		Mid-City Rapid Bus								SANDAG ID: 1240001	
Project Description:		From San Diego State University to Downtown San Diego along El Cajon Boulevard, College Avenue, Park Boulevard, and Broadway - provide new Rapid Bus service including: consolidated transit stops, SR 15 transit plaza, synchronized traffic signals with extended green lights for buses, new low-floor vehicles, new shelters, improved waiting areas, real-time next-bus arrival signs, service frequency upgrade to every 10 minutes in the peak period, and every 15 minutes off-peak									
Change Notes:		Capacity Status: CI Exempt Category: Non-Exempt									
Est Total Cost: \$44,527 Open to Traffic: Oct 2014											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$21,655	\$21,608	\$41	\$5					\$3,650	\$214	\$17,791
TransNet - Transit	\$173	\$173							\$173		
FTA 5307	\$320	\$320							\$320		
FTA 5309 (NS)	\$22,379	\$22,379							\$729		\$21,650
TOTAL	\$44,527	\$44,480	\$41	\$5					\$4,872	\$214	\$39,441

MPO ID: SAN80		ADOPTION: 21-00									
Project Title:		TransNet Major Transit Corridor Operations								SANDAG ID: 1139601-608; 1239820	
Project Description:		Countywide - I-15 BRT, SuperLoop, Mid-City, South Bay BRT, Otay Mesa BRT and Mira Mesa BRT operating and maintenance costs									
Change Notes:		Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance									
Est Total Cost: \$90,482											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BRT/Rail Ops	\$90,482		\$21,753	\$23,878	\$38,251	\$4,000	\$2,600		\$90,482		
TOTAL	\$90,482		\$21,753	\$23,878	\$38,251	\$4,000	\$2,600		\$90,482		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN94		ADOPTION: 21-00										
Project Title:	I-15 Integrated Corridor Management Project (ICM)								SANDAG ID: 1144601, 33307			
Project Description:	Along I-15 from SR52 to SR78 - I-15 Corridor in San Diego region is one of eight pioneer sites selected throughout the nation by US Department Of Transportation (DOT) for the ICM initiative; I-15 ICM project establishes an operational platform that will allow the transportation network to be operated in a more coordinated and integrated manner; project includes the integration of existing Intelligent Transportation System (ITS) platforms, development of a Decision Support System, and upgrades to the traffic signal synchronization network to a responsive system; provide for better management of traffic conditions along the I-15 corridor											
Change Notes:												
RT:15	Capacity Status: NCI		Exempt Category: Other - Non construction related activities									
Est Total Cost: \$10,003												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$834	\$566	\$268						\$834			
USDOTs	\$9,084	\$9,084							\$9,084			
ST-CASH - Other State	\$85	\$85							\$85			
TOTAL	\$10,003	\$9,735	\$268						\$10,003			

MPO ID: SAN114		ADOPTION: 21-00										
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor								SANDAG ID: 1239803, 1239805, 1239810, 1239813, 1239814, 1239815, 1239816, 1239819, 1239821			
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: rehabilitation or reconstruction of track structures, track, and trackbed in existing right-of-way (non-capacity increasing)- from Oceanside to San Diego along the Coastal Rail Corridor; design track improvements											
Change Notes:												
	Capacity Status: NCI		Exempt Category: Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$159,551												
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON	
TransNet - MC	\$46,423	\$39,087	\$5,772	\$1,509	\$55						\$46,423	
CMAQ	\$64,154	\$64,154									\$64,154	
FTA 5307	\$5,766	\$5,766									\$5,766	
FTA 5339	\$2,600	\$2,600									\$2,600	
Fed Rail Admin (FRA-PRIIA)	\$6,705	\$6,705									\$6,705	
RSTP	\$25,136	\$25,136									\$25,136	
CAP-TRADE	\$4,017	\$4,017									\$4,017	
SB1 - LPP Formula	\$4,750	\$4,750									\$4,750	
TOTAL	\$159,551	\$152,215	\$5,772	\$1,509	\$55						\$159,551	

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN119		ADOPTION: 21-00									
Project Title:		Sorrento Valley Double Track								SANDAG ID: 1239807	
Project Description:		From MP 247.8 to MP 248.9 north of Sorrento Valley Coaster Station - convert 1.1 miles of single-track to double-track, raise tracks to minimize flooding during storms, construct two new bridges, expand parking lot at Sorrento Valley Station, and install new signals - does not add additional transit service									
Change Notes:											
		Capacity Status: NCI					Exempt Category: Mass Transit - Track rehabilitation in existing right of way				
Est Total Cost: \$32,813											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$3,724	\$3,661	\$63						\$803	\$323	\$2,598
CMAQ	\$3,867	\$3,867									\$3,867
RSTP	\$12,861	\$12,861							\$5,156		\$7,705
Prop 1B - TCIF	\$12,055	\$12,055									\$12,055
Local Funds	\$306	\$306									\$306
TOTAL	\$32,813	\$32,750	\$63						\$5,959	\$323	\$26,531

MPO ID: SAN129		ADOPTION: 21-00									
Project Title:		Downtown Multiuse and Bus Stopover Facility								SANDAG ID: 1201514	
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.									
Change Notes:											
		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
TransNet - MC	\$31,690	\$19,158	\$2,489	\$10,003	\$40				\$4,390	\$27,300	
RSTP	\$14,285		\$2,411					\$11,874		\$14,285	
TOTAL	\$45,975	\$19,158	\$4,900	\$10,003	\$40			\$11,874	\$4,390	\$41,585	

MPO ID: SAN131		ADOPTION: 21-00									
Project Title:		Mira Mesa Blvd. Bus Rapid Transit Priority Treatments								SANDAG ID: 1201511	
Project Description:		On Mira Mesa Boulevard from I-15 to UC San Diego - Traffic Signal Priority measures and preliminary engineering for queue jumpers and new bus shelters. Signage and communications plan for Park and Ride									
Change Notes:											
		Capacity Status: NCI					Exempt Category: Other - Traffic signal synchronization projects				
Est Total Cost: \$3,972											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$3,972	\$3,523	\$445	\$4					\$1,386		\$2,586
TOTAL	\$3,972	\$3,523	\$445	\$4					\$1,386		\$2,586

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN132		ADOPTION: 21-00									
Project Title:	Elvira to Morena Double Track									SANDAG ID: 1146500, 1239811	
Project Description:	On coastal rail corridor from Control Point (CP) Elvira near SR 52 to CP Friar near Friars Road - convert 2.6 miles of single-track to double-track and install new signals. Replace 1 mile of double track. Construct new/replacement bridges at MP 260.4, 259.6, 259.1, 258.6, and 257.2. Construct new water/sewer facilities for the City of San Diego between Friars Road and SR 52 - does not add additional transit service										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way										
Est Total Cost: \$190,569											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$39,911	\$37,372	\$2,489	\$50					\$6,098	\$987	\$32,826
CMAQ	\$24,878	\$24,878							\$2,776		\$22,102
FTA 5307	\$2,549	\$2,549							\$993		\$1,556
Fed Rail Admin (FRA-PRIA)	\$9,920	\$9,920							\$6,082		\$3,838
RSTP	\$29,688	\$29,688							\$4,688	\$927	\$24,073
CAP-TRADE	\$61,983	\$61,983									\$61,983
STA	\$248	\$248							\$248		
TCRP	\$4,052	\$4,052									\$4,052
Local Funds	\$16,722	\$16,722									\$16,722
TDA	\$618				\$618						\$618
TOTAL	\$190,569	\$187,412	\$2,489	\$50	\$618				\$20,885	\$1,914	\$167,770

MPO ID: SAN147		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Bayshore Bikeway									SANDAG ID: 1129900, 1143700, 1223055, 1223056	
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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$49,128											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$12,118	\$11,150	\$666	\$291	\$9	\$1	\$1				\$12,118
TransNet - BPNS (AC)	\$0		\$3,330	\$7,612	\$6,949		\$(17,891)				
RSTP - AC Conversion	\$17,891						\$17,891				\$17,891
ATP - R	\$10,221	\$1,280	\$8,941								\$10,221
ATP - S	\$4,944		\$4,444	\$500							\$4,944
Coastal Conservancy	\$2,500	\$2,500									\$2,500
STIP-RIP Prior State Cash	\$7	\$7									\$7
STIP-RIP STP TE	\$1,340	\$1,340									\$1,340
STIP-RIP State Cash	\$37	\$37									\$37
Local Funds	\$70	\$70									\$70
TOTAL	\$49,128	\$16,384	\$17,381	\$8,403	\$6,958	\$1	\$1				\$49,128

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN148		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Coastal Rail Trail									SANDAG ID: 1223016, 1223017, 3301100, 1223018	
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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$38,808											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$32,809	\$29,044	\$3,728	\$34	\$3						\$32,809
ATP - R	\$1,025	\$1,025									\$1,025
STIP-RIP STP TE	\$587	\$587									\$587
STIP-RIP State Cash	\$47	\$47									\$47
Local Funds	\$219	\$219									\$219
TDA - Bicycles	\$4,121	\$4,121									\$4,121
TOTAL	\$38,808	\$35,043	\$3,728	\$34	\$3						\$38,808

MPO ID: SAN153		ADOPTION: 21-00									
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 - construct seven miles of new bike path. Construction is funded through phase 3 (3.0 miles in Vista). Phase 4 (Oceanside) will be constructed when funding is identified									RTP PG NO: A-19 SANDAG ID: 1223023 EARMARK NO: CA832	
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$77,722											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$16,004	\$12,392	\$3,612						\$1,135	\$2,192	\$12,677
Earmark Repurposing	\$92	\$92									\$92
RSTP	\$5,500			\$5,500							\$5,500
ATP - R	\$5,603	\$500	\$5,103						\$500		\$5,103
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	\$58,592	\$40,818	\$12,274	\$5,500					\$6,337	\$2,192	\$50,063
*\$1.461M of BTA programmed under County of San Diego CNTY78; RSTP will be matched with SB1-LPP Funds when allocated by CTC											

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN163		ADOPTION: 21-00									
Project Title:	Los Penasquitos Lagoon Bridge Replacement									SANDAG ID: 1145000	
Project Description:	Bridges 246.1, 246.9, 247.1, and 247.7 in the Los Penasquitos Lagoon. - replace three aging timber trestle railway bridges in order to maintain compliance with Federal Railroad Administration (FRA) standards and support intercity, commuter and freight rail services in the second busiest rail corridor in the nation										
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Reconstruction or renovation of transit structures									
Est Total Cost: \$45,802											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$5,164	\$4,989	\$175								\$5,164
FTA 5307	\$12,672	\$12,672									\$12,672
TIGER13	\$14,000	\$14,000									\$14,000
STA	\$3,049	\$3,049									\$3,049
TDA	\$10,917	\$10,917									\$10,917
TOTAL	\$45,802	\$45,627	\$175								\$45,802

MPO ID: SAN196		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - San Diego River Trail									SANDAG ID: 1223052, 1223053	
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 Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$2,669											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$2,169	\$1,663	\$506								\$2,169
Coastal Conservancy	\$500	\$500									\$500
TOTAL	\$2,669	\$2,163	\$506								\$2,669

MPO ID: SAN199		ADOPTION: 21-00									
Project Title:	Rose Canyon Bridge Replacements									SANDAG ID: 1145300	
Project Description:	Mileposts 254.7, 255.1, and 255.3. - replace four aging timber trestle railway bridges in order to maintain compliance with FRA bridge standards for state of good repair and support intercity, commuter and freight rail services in a segment of the nations second busiest rail corridor.										
Change Notes:											
Capacity Status: NCI		Exempt Category: Mass Transit - Reconstruction or renovation of transit structures									
Est Total Cost: \$14,500											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$22		\$19	\$3					\$22		
FTA 5307	\$1,053	\$1,053							\$1,053		
TDA	\$365	\$365							\$365		
TOTAL	\$1,440	\$1,418	\$19	\$3					\$1,440		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN200			ADOPTION: 21-00								
Project Title:	San Onofre Bridge Replacement							SANDAG ID: 1145400			
Project Description:	Point location at MP 207.6 - replace three aging timber trestle railway bridges in order to maintain compliance with Federal Railroad Administration (FRA) standards and support intercity, commuter and freight rail services in the second busiest rail corridor in the nation										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Reconstruction or renovation of transit structures										
Est Total Cost: \$13,641											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$2		\$2								\$2
FTA 5307	\$7,084	\$7,084							\$217		\$6,867
TDA	\$1,771	\$1,771							\$54		\$1,717
TOTAL	\$8,857	\$8,855	\$2						\$271		\$8,586
*An additional \$1.08M contributed from previous FTA grants											

MPO ID: SAN208			ADOPTION: 21-00								
Project Title:	Clairemont Mesa Blvd BRT Stations							SANDAG ID: 1201515			
Project Description:	Clairemont Mesa Boulevard from State Route 163 to Interstate 15 (1.2 miles) - traffic Signal Priority on Clairemont Mesa Boulevard and transit station improvements at eastbound Ruffin Road stop										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Construction or renovation of power, signal, and communications systems										
Est Total Cost: \$13,774											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$1,774	\$1,764	\$10						\$980		\$794
TOTAL	\$1,774	\$1,764	\$10						\$980		\$794
*Total estimated cost reflects final design and construction of five additional transit stations											

MPO ID: SAN213			ADOPTION: 21-00								
Project Title:	Grouped Projects for Operating Assistance - FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities							SANDAG ID: 1271000,1271800, 1272000, 3321400, 3321400, 1272600			
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories: operating assistance to transit operators - operating assistance to transit agencies										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance										
Est Total Cost: \$889											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - SS	\$705		\$705								\$705
Local Funds	\$184		\$184								\$184
TOTAL	\$889		\$889								\$889

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN214		ADOPTION: 21-00									
Project Title:	Grouped Projects for Capital Purchase - FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities								SANDAG ID: 1271900, 3321400, 3321400		
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories: purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet - purchase of vehicles and various capital equipment for the provision of transit service										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet										
Est Total Cost: \$179											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$179		\$179								\$179
TOTAL	\$179		\$179								\$179

MPO ID: SAN224		ADOPTION: 21-00									
Project Title:	I-805/SR 94 Bus on Shoulder Demonstration Project								SANDAG ID: 1280513		
Project Description:	In Chula Vista, on East Palomar Street between Heritage Road and I-805, on I-805 between East Palomar Street and SR 94 and on SR 94 between I-805 and Downtown San Diego. - design and construct new freeway shoulder infrastructure on East Palomar, I-805 and SR 94; implement technology improvements within the corridor to support freeway bus operation; procurement of 16 new Compressed Natural Gas (CNG) buses. - no additional lanes										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet										
Est Total Cost: \$30,900											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$16,816	\$9,342	\$5,203	\$1,054	\$741	\$475			\$744		\$16,072
FTA 5309 (Bus)	\$14,084	\$14,084							\$1,455		\$12,629
TOTAL	\$30,900	\$23,426	\$5,203	\$1,054	\$741	\$475			\$2,199		\$28,701

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN226			ADOPTION: 21-00								
Project Title:	Del Mar Bluffs Stabilization IV							SANDAG ID: 1146100			
Project Description:	In the City of Del Mar from Mile Post (MP) 244.1 near Coast Boulevard to MP 245.7 at Carmel Valley Road - stabilization of portions of the coastal bluff, including repairing deteriorating drainage structures, installing piling to stabilize eroded areas of the bluff, installing piles to support existing sea walls, and repairing existing slope failures. FTA funds of \$1,087K from FY2014 appropriations are included										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way										
Est Total Cost: \$7,540											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$1,887	\$1,887							\$800		\$1,087
STIP-IIP AC	\$2,000	\$2,000									\$2,000
Local Funds	\$3,453	\$519	\$2,934						\$141		\$3,312
TDA	\$200	\$200							\$200		
TOTAL	\$7,540	\$4,606	\$2,934						\$1,141		\$6,399

MPO ID: SAN227			ADOPTION: 21-00								
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - North Park/Mid-City Bikeways							SANDAG ID: 1223020, 1223078, 1223079; 1223087, 1223080, 1223081, 1223082			
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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$50,795											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - BPNS	\$33,864	\$14,302	\$9,794	\$9,355	\$413						\$33,864
ATP - R	\$8,561			\$8,561							\$8,561
SB1 - TIRCP	\$5,763			\$5,763							\$5,763
TDA - Bicycles	\$2,607	\$2,607									\$2,607
TOTAL	\$50,795	\$16,909	\$9,794	\$23,679	\$413						\$50,795

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN228		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Uptown Bikeways								SANDAG ID: 1223022, 1223083, 1223084, 1223085, 1223086		
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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$34,686											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$29,471	\$14,749	\$9,631	\$5,045	\$46						\$29,471
TransNet - SGIP	\$648	\$648									\$648
Local Funds	\$3,317	\$738	\$1,362	\$1,217							\$3,317
TDA - Bicycles	\$1,250	\$1,250									\$1,250
TOTAL	\$34,686	\$17,385	\$10,993	\$6,262	\$46						\$34,686

MPO ID: SAN258		ADOPTION: 21-00									
Project Title:	Central Mobility Hub								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 Notes:	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	\$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: SAN261		ADOPTION: 21-00									
Project Title:	Palomar Street Rail Grade Separation								SANDAG ID: 1210091		
Project Description:	In the City of Chula Vista at Palomar and Industrial Boulevard on the Blue Line Trolley - final design for Rail Grade Separation. Toll Credits will be used to match federal funds for the PE phase										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Railroad/highway crossing										
Est Total Cost: \$5,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC AC	\$0	\$5,000	\$(1,500)	\$(3,500)							
CMAQ - Conversion	\$5,000		\$1,500	\$3,500					\$5,000		
TOTAL	\$5,000	\$5,000							\$5,000		

*Environmental phase completed under OWP 3101800

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN262		ADOPTION: 21-00									
Project Title:	Low-Floor Light Rail Transit Vehicles									SANDAG ID: 1210090	
Project Description:	In the San Diego region for the Blue and Orange Lines - procurement of 47 LRVs to replace existing SD100 fleet to support minor service enhancements.										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet										
Est Total Cost: \$72,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$72,000	\$15,600	\$4,400	\$10,000	\$12,000	\$25,000	\$5,000				\$72,000
TOTAL	\$72,000	\$15,600	\$4,400	\$10,000	\$12,000	\$25,000	\$5,000				\$72,000
*Local match programmed on MTS28											

MPO ID: SAN264		ADOPTION: 21-00									
Project Title:	Regional Electric Vehicle Charging Incentive Program									SANDAG ID: 3502000	
Project Description:	Region wide in the San Diego Region - partner with state and regional agencies to provide incentives to businesses, shopping centers, housing complexes, or local agencies to install electric vehicle charging stations with the goal of expanding the network of charging stations in the San Diego region and reducing greenhouse gas emissions from passenger vehicles. 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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Ride-sharing and van-pooling program										
Est Total Cost: \$30,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - MC	\$5,000	\$5	\$1,495	\$1,500	\$2,000						\$5,000
CMAQ	\$3,000					\$1,500	\$1,500				\$3,000
TOTAL	\$8,000	\$5	\$1,495	\$1,500	\$2,000	\$1,500	\$1,500				\$8,000

MPO ID: SAN268		ADOPTION: 21-00									
Project Title:	Del Mar Bluffs V									SANDAG ID: 1147100	
Project Description:	Along the LOSSAN Corridor in the City of del Mar from MP 244.1 near Coast Boulevard to MP 245.7 at Carmel Valley Road - Complete environmental document and design to maintain stability of trackbed on 1.6 miles of coastal bluff. Stabilization measures including soldier piles to maintain stability of the trackbed, replacing/repairing deteriorating drainage structures, and repair of localized areas of erosion.										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way										
Est Total Cost: \$6,847											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
CAP-TRADE	\$3,774		\$3,774								\$3,774
Local Funds	\$3,073	\$3,073							\$3,073		
TOTAL	\$6,847	\$3,073	\$3,774						\$3,073		\$3,774

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN273		ADOPTION: 21-00									
Project Title:	Del Mar Bluffs VI								SANDAG ID: 1147600		
Project Description:	In the City of Del Mar from MP 244.1 near Coast Blvd to MP 245.7 at Carmel Valley Road - complete environmental document to maintain stability of trackbed on 1.6 miles of coastal bluff. Stabilization measures including bluff toe stabilization, minor grading, erosion control, and repair of localized areas of erosion. Toll Credits will be used to match federal funds for the PE phase										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way										
Est Total Cost: \$3,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$3,000		\$3,000						\$3,000		
TOTAL	\$3,000		\$3,000						\$3,000		

MPO ID: SAN275		ADOPTION: 21-00									
Project Title:	Pacific Coast Highway/Central Mobility Bikeway								SANDAG ID: 1223200		
Project Description:	In the City of San Diego along Pacific Coast Highway - Design and construct bikeway along Pacific Coast Highway adjacent to future Central Mobility Hub										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$17,000											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
RSTP	\$17,000						\$13,600	\$3,400	\$5,600		\$11,400
TOTAL	\$17,000						\$13,600	\$3,400	\$5,600		\$11,400

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY14A		ADOPTION: 21-00									
Project Title:	South Santa Fe Avenue South									RTP PG NO: A-26; B-35	
Project Description:	South Santa Fe from Robelini Drive to Smilax Road (1.19 miles) - This project will improve South Santa Fe to a four-lane divided road from west of Robelini Drive to Smilax Road, including improvements to Robelini Drive. The project will be in phases.									RAS (M-43) TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$98,000		Open to Traffic: Aug 2025									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$175	\$175							\$175		
TransNet - L (Cash)	\$36	\$36							\$36		
TransNet - LSI	\$1,094	\$894			\$100	\$50	\$50		\$1,094		
TransNet - LSI (Cash)	\$100	\$100							\$100		
TransNet - LSI Carry Over	\$298	\$98	\$100	\$100					\$298		
RSTP	\$61	\$61							\$61		
TOTAL	\$1,764	\$1,364	\$100	\$100	\$100	\$50	\$50		\$1,764		

MPO ID: CNTY21		ADOPTION: 21-00									
Project Title:	Bradley Avenue Widening and Overpass at SR 67									RTP PG NO: A-26; B-33	
Project Description:	Bridge 57-0552 - On Bradley Ave from Magnolia Ave to Mollison Ave, Phase 1 - Widen Bradley Avenue between Graves Ave and Mollison Ave from 2 lanes to 4 lanes including sidewalks and bicycle lanes; Phase 2 - replace 2-lane bridge over SR 67 with a 6-lane bridge including turn pockets'. Construction funding shown only for Phase 1. Phase 2 construction will be programmed when funds are identified									EARMARK NO: CA294, CA852 RAS (M-42) TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$41,167		Open to Traffic: Phase 1: May 2022 Phase 2: Dec 2023									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - CP	\$16,000		\$16,000								\$16,000
TransNet - L	\$195	\$195							\$195		
TransNet - LSI	\$5,043	\$2,554			\$2,489				\$955	\$1,599	\$2,489
TransNet - LSI (Cash)	\$379	\$379							\$114		\$265
TransNet - LSI Carry Over	\$15,149	\$4,574	\$5,435	\$5,140					\$2,654	\$3,425	\$9,070
Earmark Repurposing	\$206	\$206								\$206	
HPP	\$400	\$400								\$400	
RSTP	\$750	\$750							\$750		
STP - Sec 117	\$492	\$492								\$492	
Local Funds	\$2,553	\$2,552							\$379	\$2,174	
TOTAL	\$41,167	\$12,102	\$21,435	\$5,140	\$2,489				\$5,047	\$8,296	\$27,824

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY24		ADOPTION: 21-00									
Project Title: Cole Grade Road		RTP PG NO: B-36								RAS (M-46)	
Project Description: Cole Grade Road from Fruitevale Road to Pauma Heights (2.83 miles) - improve roadway to accommodate 12-ft traffic lane in both direction, 12-ft center 2-way left turn, 5-ft bike lane & 12-ft pathway		TransNet - LSI: CR									
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$32,381											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$350	\$350							\$350		
TransNet - L (Cash)	\$335	\$335							\$335		
TransNet - LSI	\$14,394	\$1,194			\$10,200	\$3,000			\$1,194		\$13,200
TransNet - LSI Carry Over	\$17,302	\$3,484	\$4,200	\$9,618					\$2,380	\$2,304	\$12,618
TOTAL	\$32,381	\$5,363	\$4,200	\$9,618	\$10,200	\$3,000			\$4,259	\$2,304	\$25,818

MPO ID: CNTY34		ADOPTION: 21-00									
Project Title: Dye Road Extension		RTP PG NO: A-26; B-35								RAS (M-42)	
Project Description: Dye Road to San Vicente Road from 500 ft west of Ramona Street to Intersection of Warnock Dr and San Vicente Rd (1.15 miles) - in Ramona - study, design and construct a 2-lane community collector road with intermittent turn lanes, bike lanes, curb, gutter, and pathway/walkway		TransNet - LSI: CR									
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$13,950 Open to Traffic: Aug 2025											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$300	\$300							\$300		
TransNet - L (Cash)	\$250	\$250							\$250		
TransNet - LSI	\$12,078	\$879			\$1,200	\$3,000	\$6,999		\$1,805	\$1,274	\$8,999
TransNet - LSI Carry Over	\$122	\$100	\$11	\$11					\$122		
TOTAL	\$12,750	\$1,529	\$11	\$11	\$1,200	\$3,000	\$6,999		\$2,477	\$1,274	\$8,999
*Additional construction funds are outside of the the 5-year RTIP cycle											

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY35		ADOPTION: 21-00									
Project Title:	Ramona Street Extension									RTP PG NO: B-35	
Project Description:	Ramona Street from Boundary Ave. to Warnock Dr. (.25 miles) - in the community of Ramona, construct new road extension; 2 lanes with intermittent turn lanes, bike lanes and walkway/pathway									TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$6,257		Open to Traffic: Jun 2027									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$287	\$287							\$233	\$54	
TransNet - LSI	\$1,408	\$830			\$14	\$14	\$550		\$1,258	\$150	
TransNet - LSI (Cash)	\$19	\$19							\$19		
TransNet - LSI Carry Over	\$28		\$14	\$14					\$28		
TOTAL	\$1,742	\$1,136	\$14	\$14	\$14	\$14	\$550		\$1,538	\$204	
*Construction funds are outside of the 5-year RTIP cycle											

MPO ID: CNTY79		ADOPTION: 21-00									
Project Title:	Pamo Road Bridge North										
Project Description:	Bridge 57C0729 - Bridge No. 57C0729, Pamo Rd Over Santa Ysabel Creek, 3.85 M N/O Haverford Rd.; replace existing one lane bridge with two lane bridge designed to current standards.. Toll Credits will be used to match federal funds for the PE phase, Toll Credits will be used to match federal funds for the ROW phase, Toll Credits will be used to match federal funds for the CON phase										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$5,975											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
HBP	\$5,975	\$1,175		\$100	\$4,700				\$1,175	\$100	\$4,700
TOTAL	\$5,975	\$1,175		\$100	\$4,700				\$1,175	\$100	\$4,700

MPO ID: CNTY81		ADOPTION: 21-00									
Project Title:	Regional Traffic Signal Management									TransNet - LSI: CR	
Project Description:	County-wide - County of San Diego cost-share for the Regional Arterial Management System. TransNet - LSI RAMS of \$13 is programmed through FY 2023										
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$150											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$150	\$88	\$13	\$13	\$13	\$13	\$13		\$150		
TOTAL	\$150	\$88	\$13	\$13	\$13	\$13	\$13		\$150		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY86		ADOPTION: 21-00									
Project Title:		Roadway Maintenance and Overlay								TransNet - LSI: CR	
Project Description:		Countywide - Annual maintenance project that includes maintenance of various street elements (crackseal, chip seal, AC overlay greater than 1" thick, sidewalk repairs, etc.) for FY2017/18 through FY2023/24.									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$54,380											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$37,366	\$10,416	\$5,700	\$4,150	\$5,700	\$5,700	\$5,700		\$18,824		\$18,542
TransNet - LSI (Cash)	\$82	\$82							\$82		
TransNet - LSI Carry Over	\$3,082	\$1,532		\$1,550					\$1,886		\$1,196
Local Funds	\$13,850	\$13,850							\$760		\$13,090
TOTAL	\$54,380	\$25,880	\$5,700	\$5,700	\$5,700	\$5,700	\$5,700		\$21,552		\$32,828

MPO ID: CNTY88		ADOPTION: 21-00									
Project Title:		Ashwood Street Corridor Improvements (Mapleview to Willow)								RTP PG NO: A-29 AND B-37	
Project Description:		Ashwood Street/Wildcat Canyon Road from Mapleview Street to 1100 feet north of Willow Road (1.3 miles) - in the unincorporated community of Lakeside - traffic signal improvements at Mapleview and Ashwood; traffic signal installation at Willow and Ashwood/Wildcat Canyon; and the addition of turn lanes, addition of a passing lane in a non-urbanized area, bike lanes, and pedestrian facilities									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$31,753											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$8,234			\$6,000	\$1,000	\$1,234					\$8,234
TransNet - LSI Carry Over	\$16,269	\$1,269	\$3,000	\$6,000	\$6,000				\$2,769	\$1,500	\$12,000
Local Funds	\$7,250	\$1,863	\$5,387						\$2,250		\$5,000
TOTAL	\$31,753	\$3,132	\$8,387	\$12,000	\$7,000	\$1,234			\$5,019	\$1,500	\$25,234

MPO ID: CNTY90		ADOPTION: 21-00									
Project Title:		Camino Del Rey Drainage Improvements								TransNet - LSI: Maint	
Project Description:		Camino Del Rey from 500 feet west of Golf Club Drive to 2700 feet east of Golf Club Drive (.9 miles) - in unincorporated Bonsall: the project will upgrade the existing drainage system so that it will accommodate a 100-year flood									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Hazard elimination program									
Est Total Cost: \$7,920											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$3,000				\$3,000						\$3,000
TransNet - LSI (Cash)	\$194	\$194							\$194		
TransNet - LSI Carry Over	\$4,726	\$919	\$807	\$3,000					\$1,126	\$600	\$3,000
TOTAL	\$7,920	\$1,113	\$807	\$3,000	\$3,000				\$1,320	\$600	\$6,000

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY94										ADOPTION: 21-00	
Project Title: Camino San Bernardo at Deer Ridge Rd Traffic Signal										TransNet - LSI: CR	
Project Description: Intersection at Camino San Bernardo and Deer Ridge Rd - construct new traffic signal with associated work											
Change Notes:											
Capacity Status: NCI										Exempt Category: All Projects - Intersection signalization projects at individual intersections	
Est Total Cost: \$600											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$600				\$100	\$500			\$100		\$500
TOTAL	\$600				\$100	\$500			\$100		\$500
*construction funds beyond 5 year RTIP											

MPO ID: CNTY98										ADOPTION: 21-00	
Project Title: Otay Lakes Road											
Project Description: Otay Lakes Road from Strada Piazza to Piazza Urbano (1 miles) - Four-lane major road with intermittent turn lanes, from the City/County boundary to the second project entry (Strada Piazza), and transitions to a two-lane community collector with improvement options, to the east. The project proposes an amendment to the County General Plan Mobility Element and an Otay SRP Amendment to reclassify Otay Lakes Road to a four-lane boulevard with raised median from the City/County boundary to Strada Piazza; and transitions to a two-lane community collector with intermittent turn lanes to the east. Otay Lakes Road maintains its current alignment.											
Change Notes:											
Capacity Status: CI										Exempt Category: Non-Exempt	
Est Total Cost: \$7,000 Open to Traffic: Jan 2022											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$7,000							\$7,000	\$2,000		\$5,000
TOTAL	\$7,000							\$7,000	\$2,000		\$5,000

MPO ID: CNTY99										ADOPTION: 21-00	
Project Title: Etcheverry Road										TransNet - LSI: CR	
Project Description: Etcheverry Road from 650 feet west of Hunter Street to 500 feet south of Raymond Avenue (.3 miles) - In unincorporated Ramona: Improve Etcheverry Road from a dirt road to a paved road to meet current County roadway standards.											
Change Notes:											
Capacity Status: NCI										Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	
Est Total Cost: \$1,536											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,536				\$536	\$1,000			\$936		\$600
TOTAL	\$1,536				\$536	\$1,000			\$936		\$600

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY100		ADOPTION: 21-00									
Project Title:	Proctor Valley Road										
Project Description:	Proctor Valley Road from Eastern Terminus Proctor Valley Road to Whispering Meadows Lane (1 miles) - Proctor Valley Road is a 2.2E Light Collector with No Median from the Chula Vista City limits to the SR-94. It has been revised from a 2.2E to a Modified 2.2A Light Collector with Raised Median from the City of Chula Vista boundary to Roundabout #4, a Modified Light Collector with No Median from Roundabout #4 to Street AA/EE, and a modified Light Collector with reduced shoulder from Street AA/EE to Echo Valley Road.										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$2,000		Open to Traffic: Jan 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$2,000			\$2,000							\$2,000
TOTAL	\$2,000			\$2,000							\$2,000

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

MPO ID: SDAA02		ADOPTION: 21-00									
Project Title:	Airport Development Plan - Laurel Street at North Harbor Drive									RAS (M-40)	
Project Description:	Intersection at North Harbor Drive and Laurel Street - This project is a traffic mitigation measure contained in the Airport Development Plan for San Diego International Airport. The project is identified as Mitigation Measure MM-TR-I-1a and consists of the following elements: Convert eastbound thru lane on North Harbor to left turn lane to Laurel, convert left turn lane on westbound Laurel to eastbound thru lane										
Change Notes:	Capacity Status: NCI Exempt Category: All Projects - Intersection channelization projects										
Est Total Cost: \$1,588											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$1,588		\$397	\$397	\$397	\$397			\$1,588		
TOTAL	\$1,588		\$397	\$397	\$397	\$397			\$1,588		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego County Regional Airport Authority

MPO ID: SDAA03		ADOPTION: 21-00									
Project Title:	Airport Development Plan - Pacific Highway and Laurel Street								RAS (M-40)		
Project Description:	Intersection at Pacific Highway and Laurel Street - This project is a traffic mitigation measure contained in the Airport Development Plan for San Diego International Airport. The project identified as Mitigation Measure MM-TR-I-1b will convert a thru lane on Southbound Pacific Highway and on Eastbound Laurel in to an additional turn lane. It also includes a Class IV bike lane on both sides of Pacific Highway										
Change Notes:	Capacity Status: NCI Exempt Category: All Projects - Intersection channelization projects										
Est Total Cost: \$3,518											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$3,518		\$879	\$879	\$879	\$879			\$3,518		
TOTAL	\$3,518		\$879	\$879	\$879	\$879			\$3,518		

MPO ID: SDAA04		ADOPTION: 21-00									
Project Title:	Airport Development Plan - Laurel Street/Kettner Boulevard								RAS (M-39)		
Project Description:	Intersection at Laurel Street and Kettner Boulevard - This project is a traffic mitigation measure contained in the Airport Development Plan for San Diego International Airport. The project is identified as Mitigation Measure MM-TR-I-1c. It consists of adding an additional right turn lane on Kettner Boulevard at the intersection with Laurel Street. This project also includes the addition of a bicycle facility/lane approximately 235 feet in length east of Kettner Boulevard.										
Change Notes:	Capacity Status: NCI Exempt Category: All Projects - Intersection channelization projects										
Est Total Cost: \$85											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$85							\$85	\$85		
TOTAL	\$85							\$85	\$85		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Metropolitan Transit System

MPO ID: MTS23A		ADOPTION: 21-00									
Project Title: Transit Service Operations											
Project Description: MTS service area - Operating support for Americans with Disabilities Act (ADA) and Paratransit bus service as well as Network Integration funding from TIRCP to create operating plans for new bus routes.											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance											
Est Total Cost: \$19,965											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$13,848		\$4,618	\$4,615	\$4,615				\$13,848		
FTA 5311	\$1,871		\$624	\$624	\$624				\$1,871		
TDA	\$4,246		\$1,415	\$1,415	\$1,415				\$4,246		
TOTAL	\$19,965		\$6,657	\$6,654	\$6,654				\$19,965		

MPO ID: MTS28		ADOPTION: 21-00									
Project Title: Bus & Rail Rolling Stock purchases and Rehabilitations											
Project Description: MTS service area - Purchase replacement buses, Replace Light Rail Vehicles, Procurement of materials and services for the rehabilitation or retrofit of mechanical components, electrical components, and coach bodies of Light Rail Vehicles and buses. MTS plans to use FY20 funding to purchase 7 40 foot buses in FY20, 43 40 foot buses in FY21, and 26 articulated buses in FY21. The FY20 funding will also go towards the SD100 LRV replacement, in which the 51 SD100 high-floor LRVs will be replaced with new Low-floor LRVs. It will also replace 30 ADA paratransit vehicles, as well as go towards the funding for the New MTS Transit Facility. There are also various state of good repair projects funded in FY20, such as the CPC Substations replacement, and rehabilitation/improvement of the Old Town Transit Center.											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet											
Est Total Cost: \$123,765											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$26,621		\$8,541	\$9,541	\$8,540						\$26,621
FTA 5337	\$4,553		\$2,851	\$851	\$851						\$4,553
FTA 5339	\$14,177		\$4,726	\$4,726	\$4,726						\$14,177
SB1 - SGR	\$18,800		\$4,700	\$4,700	\$4,700	\$4,700					\$18,800
STA	\$1,853		\$1,231		\$622						\$1,853
TDA	\$57,761		\$16,149	\$18,367	\$23,245						\$57,761
TOTAL	\$123,765		\$38,198	\$38,185	\$42,684	\$4,700					\$123,765

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego Metropolitan Transit System

MPO ID: MTS29			ADOPTION: 21-00								
Project Title: Bus and Fixed Guideways Station Stops and Terminals											
Project Description: MTS service area - Maintenance, improvements, upgrades, and retrofits of bus and trolley stations and stops throughout the MTS Service Area. FY20 projects include funding for an expansion of the Imperial Avenue transit center, pedestrian enhancements at American Plaza, and other improvements at the Rio vista trolley station.											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Reconstruction or renovation of transit structures											
Est Total Cost: \$120,535											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$1,644	\$1,644									\$1,644
FTA 5309 (Bus)	\$347	\$347									\$347
FTA 5309 (FG)	\$528	\$528									\$528
FTA 5311	\$39	\$39									\$39
Prop 1B Transit Sec Grant Prg	\$1,008	\$1,008									\$1,008
SB1 - TIRCP	\$19,258	\$3,892	\$15,366								\$19,258
STA	\$56,950	\$1,729	\$13,654	\$14,950	\$14,950	\$11,668					\$56,950
Local Funds	\$11,533	\$11,533									\$11,533
TDA	\$29,228	\$15,600	\$10,296			\$3,332					\$29,228
TOTAL	\$120,535	\$36,320	\$39,316	\$14,950	\$14,950	\$15,000					\$120,535

MPO ID: MTS30			ADOPTION: 21-00								
Project Title: Bus/Rail Support Facilities and Equipment											
Project Description: MTS facilities throughout the MTS service area - Projects Include an overhaul and replacement of the MTS fare system, other misc. capital equipment for transit maintenance; design and procurement of materials and services for support equipment such as hoists, fall protections, and building improvements/re-models for various MTS facilities.											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Purchase of office, shop and operating equipment for existing facilities											
Est Total Cost: \$51,750											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Other State - LCTOP	\$24,575		\$12,175	\$6,200	\$6,200						\$24,575
SB1 - TIRCP	\$3,038		\$3,038								\$3,038
STA	\$10,609		\$3,787	\$3,722	\$3,100						\$10,609
TDA	\$13,528			\$8,828	\$4,700						\$13,528
TOTAL	\$51,750		\$19,000	\$18,750	\$14,000						\$51,750

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS31		ADOPTION: 21-00									
Project Title: Rail Electrification and Power											
Project Description: Along Blue Line Right-Of-Way (ROW) - Programmed projects include Centralized Protection and Control (CPC) Substation Replacement.											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way											
Est Total Cost: \$13,163											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$1,600	\$1,600									\$1,600
SB1 - SGR	\$4,462	\$4,462									\$4,462
STA	\$1,746	\$1,746									\$1,746
TDA	\$5,355	\$930	\$425	\$4,000							\$5,355
TOTAL	\$13,163	\$8,738	\$425	\$4,000							\$13,163

MPO ID: MTS32A		ADOPTION: 21-00									
Project Title: Preventive Maintenance											
Project Description: MTS service area - Maintenance of equipment, rolling stock, and facilities for bus and rail systems											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance											
Est Total Cost: \$403,078											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - TSI	\$181,822		\$30,580	\$34,549	\$37,630	\$38,867	\$40,196		\$181,822		
<i>TransNet</i> - TSI Carry Over	\$6		\$6						\$6		
FTA 5307	\$98,000		\$33,000	\$32,000	\$33,000				\$98,000		
FTA 5337	\$79,000		\$25,000	\$27,000	\$27,000				\$79,000		
Local Funds	\$44,250		\$14,500	\$14,750	\$15,000				\$44,250		
TOTAL	\$403,078		\$103,086	\$108,299	\$112,630	\$38,867	\$40,196		\$403,078		

MPO ID: MTS33A		ADOPTION: 21-00									
Project Title: Senior Disabled Program											
Project Description: MTS service area - subsidy for senior and disabled as required by <i>TransNet</i>											
Change Notes:											
Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance											
Est Total Cost: \$12,556											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - ADA	\$12,476	\$7,653	\$811	\$916	\$998	\$1,031	\$1,066		\$12,476		
<i>TransNet</i> - ADA Carryover	\$80	\$77	\$3						\$80		
TOTAL	\$12,556	\$7,730	\$814	\$916	\$998	\$1,031	\$1,066		\$12,556		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS34			ADOPTION: 21-00								
Project Title: Bus Signal and Communications Equipment											
Project Description: MTS service area - Projects Include the overhaul and upgrade of the Regional Transit Management system for MTS vehicles. The bus and light rail communication hardware will be replaced, maintained, and upgraded.											
Change Notes:											
Capacity Status: NCI			Exempt Category: Mass Transit - Reconstruction or renovation of transit structures								
Est Total Cost: \$58,246											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$3,116	\$3,116									\$3,116
FTA 5309 (Bus)	\$800	\$800									\$800
FTA 5309 (FG)	\$120	\$120									\$120
FTA 5339	\$4,303	\$4,303									\$4,303
Prop 1B Transit Sec Grant Prg	\$7,782	\$7,782									\$7,782
STA	\$2,446	\$2,446									\$2,446
Local Funds	\$765	\$765									\$765
TDA	\$38,914	\$35,104	\$2,810			\$1,000					\$38,914
TOTAL	\$58,246	\$54,436	\$2,810			\$1,000					\$58,246

MPO ID: MTS35			ADOPTION: 21-00								
Project Title: Fixed Guideway Transitways/Lines											
Project Description: MTS service area - Bus and Rail infrastructure maintenance and upgrades including rail tie replacement, Beyer blvd track and slope repair, Track/hill work at the Enterprise wall. MTS was also awarded TIRCP discretionary funding for double crossovers on the blue line at Beech St, Middletown, and a double tracking at Imperial Avenue on the green line.											
Change Notes:											
Capacity Status: NCI			Exempt Category: Mass Transit - Track rehabilitation in existing right of way								
Est Total Cost: \$69,113											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
FTA 5307	\$622	\$622									\$622
Prop 1B - PTMISEA	\$464	\$464									\$464
Prop 1B Transit Sec Grant Prg	\$800	\$800									\$800
SB1 - TIRCP	\$31,579	\$24,175	\$7,404								\$31,579
STA	\$5,831	\$3,065	\$2,766								\$5,831
Local Funds	\$4,000	\$4,000									\$4,000
TDA	\$25,817	\$21,547	\$4,270								\$25,817
TOTAL	\$69,113	\$54,673	\$14,440								\$69,113

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD09		ADOPTION: 21-00									
Project Title:	Sidewalks - Citywide									RAS (M-39)	
Project Description:	Wabaska, La Media Rd, Sea World Dr, 5th Ave, San Diego Mission Rd to Fairmount; Mission Village Sidewalk, Genesee/Sauk, Market St-47th to Euclid; RTCIP funded locations Genesee Ave, University Ave, Balboa Ave, 70th St-Alvarado to Saranac 73rd St-El Cajon Blvd to Saranac Brooklyn St-61 St to 63rd Chateau Dr-Derrick to Mt Abernathy Coast Blvd-Cuvier St to Coast S Franklin Ave-49th-S Willie James Jones Howard Ave-Village Pine to Iris Saturn Blvd-Palm to Boundary W. San Ysidro Blvd & Sunset Ln - install new sidewalks (CIP 52-700/715, 59-002.0,37-064.0/ABE00001, AIK00001, AIK00003), including the addition of RTCIP funding to this project for the installation of sidewalks on streets included in the RAS: Genesee Ave, University Ave, and Balboa Ave.									TransNet - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$25,615											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$2,150	\$2,150									\$2,150
TransNet - L (Cash)	\$329	\$329									\$329
TransNet - LSI	\$15,821	\$9,321	\$2,500	\$1,000	\$1,000	\$1,000	\$1,000				\$15,821
TransNet - LSI (Cash)	\$75	\$75									\$75
TransNet - LSI Carry Over	\$4,387	\$2,928	\$1,458								\$4,387
Local Funds	\$1,053	\$1,053									\$1,053
Local RTCIP	\$1,800	\$1,800									\$1,800
TOTAL	\$25,615	\$17,656	\$3,958	\$1,000	\$1,000	\$1,000	\$1,000				\$25,615

MPO ID: SD15		ADOPTION: 21-00									
Project Title:	Street Lights									TransNet - LSI: CR	
Project Description:	Install approximately 100 new street lights at multiple locations Citywide including 55th Street, Trojan Avenue, Kurtz Street, Orange Avenue, Friars Road, Hawley Street - in San Diego, install new street lights A-IH.00001(CIP 52-293.0, 61-201.0, 68-012.0)										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Lighting improvements									
Est Total Cost: \$1,830											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,000		\$200	\$200	\$200	\$200	\$200				\$1,000
TransNet - LSI Carry Over	\$830		\$830								\$830
TOTAL	\$1,830		\$1,030	\$200	\$200	\$200	\$200				\$1,830

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD16A		ADOPTION: 21-00									
Project Title:	Traffic Signals - Citywide									RAS (M-43 & 44)	
Project Description:	New traffic signal installation at multiple locations: 31st & National Bernardo Heights & Calle Pueblito Governor Dr & Lakewood Traffic signal mods Citywide: Mission Village & Ruffin Civita & Mission Center 1st & Ash 11th & Broadway Cass & Turquoise Lake Murray & Turnbridge 47th & Imperial 3rd Ave @ Washington St 4th Ave & Date St 15th/Broadway 15th/F 15th/Market 17th/G 31th St. & National Ave. 41st St @ National Ave Averil Rd @ San Ysidro Bernardo Heights & Calle P Beyer Bl @ Smythe Ave Pacific Hwy/Beech Traffic Signal Interconnects: Carmel Valley, Mission Valley, Otay Mesa, San Ysidro, Rancho Bernardo, Tierrasanta/Murphy Canyon - install new traffic signals with intersection street lighting systems, upgrade/modernize traffic signals, install protected/permissive traffic signal systems; traffic signal interconnect systems and upgrades Citywide (CIP A-IL.00003, A-IL.00002, A-IL.00004, A-IL.00005). <i>TransNet</i> - LSI RAMS of \$68 is programmed through FY 2025									<i>TransNet</i> - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Other - Intersection signalization projects										
Est Total Cost: \$44,790											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$4,280	\$4,280									\$4,280
<i>TransNet</i> - L (Cash)	\$45	\$45									\$45
<i>TransNet</i> - LSI	\$19,621	\$7,883	\$2,868	\$2,218	\$2,218	\$2,218	\$2,218				\$19,621
<i>TransNet</i> - LSI Carry Over	\$14,104	\$10,734	\$3,370								\$14,104
Local RTCIP	\$6,741	\$6,741									\$6,741
TOTAL	\$44,791	\$29,683	\$6,238	\$2,218	\$2,218	\$2,218	\$2,218				\$44,791

MPO ID: SD18		ADOPTION: 21-00									
Project Title:	Traffic Control Measures									<i>TransNet</i> - LSI: CR	
Project Description:	University Avenue-Fairmount to Euclid Complete Street and traffic control and calming measures in multiple locations citywide: 20 rectangular rapid flashing beacons; 10 V-Calm signs - Traffic control and traffic calming measures (CIP 61-001.0 / AIL00001) including electronic speed signs, pedestrian hybrid beacons, rectangular rapid flashing beacons, traffic circles, and road humps.										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non signalization traffic control and operating										
Est Total Cost: \$12,067											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$1,600	\$1,600									\$1,600
<i>TransNet</i> - L (Cash)	\$741	\$741									\$741
<i>TransNet</i> - LSI	\$4,901	\$2,401	\$500	\$500	\$500	\$500	\$500				\$4,901
<i>TransNet</i> - LSI Carry Over	\$3,749	\$2,849	\$900								\$3,749
Local Funds	\$621	\$621									\$621
Local RTCIP	\$455	\$455									\$455
TOTAL	\$12,067	\$8,667	\$1,400	\$500	\$500	\$500	\$500				\$12,067

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD23		ADOPTION: 21-00									
Project Title:	Storm Drains - Roadway Drainage Improvements									TransNet - LSI: CR	
Project Description:	B11013 Jean Drive Storm Drain B12021 Huntington & Wilbee Storm Drain B12032 Mobley Ave Storm Drain B12078 Preece St Storm Drain B14108 Uptown Storm Drain Replacement (Affected Streets: Johnson St, Pennsylvania Ave, 1st Ave, Hunter St, Hawk St, Kite St, Rhode Island St, Cypress Ave, and Randolph St.) B14066 Otay Mesa Storm Drain Upgrade (Affected Streets: Arruza St, Del Sol Ln, Del Sur Blvd, Pequena St, 30th St, W San Ysidro Blvd, and Coronado Ave), S11002-Hayes Ave SD - Roadway drainage projects for the purpose of improving traffic impeding conditions and alleviate significant and frequent flooding (CIP ACA00001/S11002)										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Hazard elimination program										
Est Total Cost: \$30,521											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$3,302	\$3,302									\$3,302
TransNet - L (Cash)	\$445	\$445									\$445
TransNet - LSI	\$8,785	\$3,785	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000				\$8,785
TransNet - LSI (Cash)	\$102	\$102									\$102
TransNet - LSI Carry Over	\$3,791	\$3,791									\$3,791
Local Funds	\$14,096	\$14,096									\$14,096
TOTAL	\$30,521	\$25,521	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000				\$30,521

MPO ID: SD34		ADOPTION: 21-00									
Project Title:	El Camino Real									RTP PG NO: A-27; B-36	
Project Description:	Bridge 57C0042 - In San Diego on El Camino Real from San Dieguito Road to Via de la Valle - reconstruct & widen from 2 to 4 lanes and extend transition lane and additional grading to avoid biological impacts (CIP 52-479.0/S00856)										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$49,674 Open to Traffic: Jul 2025											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$491	\$491							\$491		
TransNet - LSI Carry Over	\$334	\$334							\$334		
HBP	\$36,220	\$1,428	\$1,992				\$32,800		\$1,420	\$2,000	\$32,800
HBRR	\$1,700	\$1,700							\$1,700		
RSTP	\$2,560	\$2,560							\$2,560		
Local Funds	\$8,369	\$2,830	\$1,000	\$4,539					\$1,955	\$2,164	\$4,250
Local Funds AC	\$0			\$32,800			\$(32,800)				
TOTAL	\$49,674	\$9,343	\$2,992	\$37,339					\$8,460	\$4,164	\$37,050

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD49		ADOPTION: 21-00									
Project Title:	Median Improvements Citywide									TransNet - LSI: CR	
Project Description:	Morena Bl - Ashton St to Littlefield St; University Ave - Winona to 5th Traffic Circles at various locations; Crown Point Dr at La Cima Crown Point Dr at Moorland Ave; Crown Point Dr at Lamont St; Foothill Boulevard & Loring Street - safety improvements and/or left turn movements (AIG00001)										
Change Notes:											
	Capacity Status: NCI					Exempt Category: Safety - Adding medians					
Est Total Cost: \$12,985											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L (Cash)	\$894	\$894									\$894
TransNet - LSI	\$6,550	\$2,050	\$500	\$1,000	\$1,000	\$1,000	\$1,000				\$6,550
TransNet - LSI Carry Over	\$3,464	\$2,564	\$900								\$3,464
Local Funds	\$2,077	\$2,077							\$1,102		\$975
TOTAL	\$12,985	\$7,585	\$1,400	\$1,000	\$1,000	\$1,000	\$1,000		\$1,102		\$11,883

MPO ID: SD51		ADOPTION: 21-00									
Project Title:	North Torrey Pines Road Bridge									RAS (M - 48)	
Project Description:	North Torrey Pines Road from Carmel Valley Road to Torrey Pines Park Road (.2 miles) - in San Diego, replace North Torrey Pines Road bridge over Los Penasquitos Creek (CIP 53-050.0) S00935										
Change Notes:											
	Capacity Status: NCI					Exempt Category: Safety - Non capacity widening or bridge reconstruction					
Est Total Cost: \$3,098											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$1,035	\$1,035							\$100		\$935
TransNet - L (Cash)	\$150	\$150									\$150
TransNet - LSI	\$427	\$427									\$427
TransNet - LSI Carry Over	\$1,243	\$892	\$350								\$1,243
Local Funds	\$243	\$243									\$243
TOTAL	\$3,098	\$2,747	\$350						\$100		\$2,998

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD70		ADOPTION: 21-00									
Project Title:	West Mission Bay Drive Bridge									RTP PG NO: A-27; B-34	
Project Description:	West Mission Bay Drive bridge over San Diego River - In San Diego, replace bridge and increase from 4 to 6-lane bridge including Class I bike lane (52-643/S00871)									RAS (M - 41) TransNet - LSI: CR	
Change Notes:											
	Capacity Status: CI					Exempt Category: Non-Exempt					
Est Total Cost: \$149,020		Open to Traffic: Mar 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - CP	\$0	\$26,167	\$13,833		\$(20,000)	\$(20,000)					
TransNet - L	\$650	\$650							\$650		
TransNet - LSI	\$1,228	\$1,228							\$100		\$1,128
TransNet - LSI Carry Over	\$965	\$965							\$140	\$494	\$331
HBP	\$107,930	\$20,969	\$6,924	\$20,000	\$20,000	\$20,000	\$20,037		\$4,720	\$1,815	\$101,395
HBRR	\$2,600	\$2,600							\$2,600		
Other Fed - HIP	\$13,076		\$13,076								\$13,076
Local Funds	\$10,443	\$10,443							\$1,040	\$62	\$9,341
Local Funds AC	\$0	\$60,037	\$(20,000)	\$(20,000)			\$(20,037)				
Local RTCIP	\$12,128	\$8,428	\$3,700								\$12,128
TOTAL	\$149,020	\$131,487	\$17,533						\$9,250	\$2,371	\$137,399

MPO ID: SD96		ADOPTION: 21-00									
Project Title:	Street Resurfacing Citywide									TransNet - LSI: CR	
Project Description:	Citywide - in San Diego, resurface/overlay greater than 1 inch on city streets; this project includes replacement/rehabilitation of concrete streets (AID00005/AID00006)										
Change Notes:											
	Capacity Status: NCI					Exempt Category: Safety - Pavement resurfacing and/or rehabilitation					
Est Total Cost: \$112,648											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$4,000	\$4,000									\$4,000
TransNet - L (Cash)	\$149	\$149									\$149
TransNet - LSI	\$80,839	\$19,467	\$4,066	\$283	\$18,067	\$18,985	\$19,970				\$80,839
TransNet - LSI (Cash)	\$1,295	\$1,295									\$1,295
TransNet - LSI Carry Over	\$9,118	\$8,416	\$702								\$9,118
Local Funds	\$17,247	\$17,247									\$17,247
TOTAL	\$112,648	\$50,574	\$4,768	\$283	\$18,067	\$18,985	\$19,970				\$112,648

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD99		ADOPTION: 21-00									
Project Title:	Bridge Rehabilitation									RAS (M-43)	
Project Description:	Citywide - in San Diego, bridge retrofit or replacement projects citywide (AIE00001) including Voltaire Street Bridge over Nimitz Blvd. rehabilitation (CIP 525233/B00870) and Barnett Ave. Bridge over Pacific Highway (CIP 525231/B00869); and RTCIP funding allocated to this project for the Fairmount Avenue Bridge Rehabilitation projects (B17066 and B17067).									TransNet - LSI: CR	
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$5,645											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$300	\$300									\$300
TransNet - LSI	\$1,571	\$571	\$200	\$200	\$200	\$200	\$200				\$1,571
TransNet - LSI (Cash)	\$86	\$86									\$86
TransNet - LSI Carry Over	\$2,665	\$2,325	\$340								\$2,665
Local RTCIP	\$1,023	\$1,023									\$1,023
TOTAL	\$5,645	\$4,305	\$540	\$200	\$200	\$200	\$200				\$5,645
*Local fund match for Bridge Preventive Maintenance Program and Fairmount Ave Bridge Rehab - HBP CAL44											

MPO ID: SD102A		ADOPTION: 21-00									
Project Title:	Otay Truck Route Widening (Ph. 4)									RTP PG NO: A-27; B-36	
Project Description:	Otay Truck Route - In San Diego, from Drucker Lane to La Media Rd, add one lane, for a total of three lanes: two for trucks and one lane for emergency vehicles (Border Patrol/fire department access). From Britannia Blvd to La Media Rd, add one lane for trucks and one lane for emergency vehicles. Also, along Britannia Blvd from Britannia Court to the Otay Truck Route, add one lane for trucks and one lane for emergency vehicles. (CIP S-11060) This project will be constructed in two phases; an Eastern Phase between La Media Rd and Drucker Lane, and a Western Phase from Britannia Blvd to La Media Rd. Current construction programming is for the Eastern Phase only.									EARMARK NO: CA596/2655, CA700/3776 TransNet - LSI: CR	
Change Notes:											
Capacity Status: CI		Exempt Category: Non-Exempt									
Est Total Cost: \$24,370 Open to Traffic: Phase 1: Sep 2020 Phase 2: Dec 2025											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$100	\$100							\$100		
TransNet - LSI	\$1,483	\$1,483							\$217	\$266	\$1,000
TransNet - LSI Carry Over	\$11,839	\$8,567	\$3,272						\$250	\$573	\$11,016
HPP	\$3,780	\$3,780							\$1,800	\$1,400	\$580
SB1 - TCEP	\$6,000	\$6,000									\$6,000
Local Funds	\$1,168	\$1,168							\$518		\$650
TOTAL	\$24,370	\$21,098	\$3,272						\$2,885	\$2,239	\$19,246

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD129		ADOPTION: 21-00									
Project Title:	University Avenue Mobility Project Phase 1									RAS (M-45)	
Project Description:	University Avenue from Florida Street to Boundary Street (1 miles) - in San Diego, environmental studies, design and construction of improvement to University Avenue transit corridor in North Park improvements include installation of new medians for safety improvements, restriping, pedestrian popouts, new traffic signals, traffic signal modifications, enhanced pedestrian crossings and installation of a transit/bicycle/right turn only lane (augments Smart Growth Funding for this project in V10) (CIP S-00915)									TransNet - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Adding medians										
Est Total Cost: \$7,758											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$175	\$175							\$175		
TransNet - L (Cash)	\$200	\$200							\$200		
TransNet - LSI	\$917	\$917							\$635		\$282
TransNet - LSI (Cash)	\$104	\$104									\$104
TransNet - LSI Carry Over	\$788	\$788							\$45		\$743
Local Funds	\$1,743	\$150	\$1,593								\$1,743
Local RTCIP	\$3,831	\$3,831									\$3,831
TOTAL	\$7,758	\$6,165	\$1,593						\$1,055		\$6,703

MPO ID: SD164		ADOPTION: 21-00									
Project Title:	Miramar Road/I-805 Easterly Ramps									RAS (M-44)	
Project Description:	Intersection at I 805 and Eastgate Mall - in San Diego, add right turn lane at intersection; roadway design includes Class II bike lane and sidewalks (CIP 52-679.0/CIP S00880)									TransNet - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Other - Interchange reconfiguration projects										
Est Total Cost: \$1,886											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$925	\$925								\$925	
TransNet - LSI	\$34	\$34									\$34
TransNet - LSI Carry Over	\$98		\$98								\$98
Local Funds	\$800	\$800									\$800
Local RTCIP	\$29	\$29									\$29
TOTAL	\$1,886	\$1,788	\$98							\$925	\$961

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD166		ADOPTION: 21-00									
Project Title:	Minor Bicycle Facilities									EARMARK NO: 317/90	
Project Description:	Citywide including:El Camino Real/State Route 56 Bike Path Connector (S00981); SR56 Bike Interchanges (S00955) Downtown Bicycle Loop; Bikeway Striping Improvements Citywide (AIA00001)including Cycle Tracks - install Bicycle Facilities (AIA00001)									TransNet - LSI: CR	
Change Notes:											
		Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities							
Est Total Cost: \$6,406											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - L	\$15	\$15									\$15
TransNet - L (Cash)	\$136	\$136									\$136
TransNet - LSI	\$1,852	\$852	\$200	\$200	\$200	\$200	\$200		\$350		\$1,502
TransNet - LSI Carry Over	\$3,743	\$2,338	\$1,405								\$3,743
HPP	\$360	\$360							\$53		\$307
Local Funds	\$300	\$300									\$300
TOTAL	\$6,406	\$4,001	\$1,605	\$200	\$200	\$200	\$200		\$403		\$6,003

MPO ID: SD176		ADOPTION: 21-00									
Project Title:	Maintenance and Non Congestion Relief Efforts									TransNet - LSI: Maint	
Project Description:	Citywide - in San Diego, maintenance and non congestion relief efforts including but not limited to pavement overlay, pot hole repair, etc										
Change Notes:											
		Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation							
Est Total Cost: \$57,280											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$57,280		\$9,618	\$10,879	\$11,858	\$12,251	\$12,674				\$57,280
TOTAL	\$57,280		\$9,618	\$10,879	\$11,858	\$12,251	\$12,674				\$57,280

MPO ID: SD186		ADOPTION: 21-00									
Project Title:	Administrative Expenses									TransNet - LSI: CR	
Project Description:	Citywide - City of San Diego 1% administrative costs										
Change Notes:											
		Capacity Status: NCI		Exempt Category: Other - Non construction related activities							
Est Total Cost: \$5,097											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$4,624	\$2,695	\$324	\$366	\$399	\$413	\$427		\$4,624		
TransNet - LSI Carry Over	\$473	\$473							\$473		
TOTAL	\$5,097	\$3,168	\$324	\$366	\$399	\$413	\$427		\$5,097		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD188		ADOPTION: 21-00									
Project Title:	Congestion Relief/Traffic Engineering Operations									TransNet - LSI: CR	
Project Description:	Various locations - congestion relief efforts to include intersection lighting, traffic signal coordination, centrally controlled traffic signal optimization system, traffic data collection for performance monitoring; traffic calming in Smart Growth areas; and project development/preliminary engineering/corridor studies										
Change Notes:											
	Capacity Status: NCI					Exempt Category: Other - Engineering studies					
Est Total Cost: \$42,004											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$39,972	\$23,554	\$3,284	\$3,284	\$3,284	\$3,284	\$3,284		\$39,972		
TransNet - LSI Carry Over	\$2,032	\$2,032							\$2,032		
TOTAL	\$42,004	\$25,586	\$3,284	\$3,284	\$3,284	\$3,284	\$3,284		\$42,004		

MPO ID: SD190		ADOPTION: 21-00									
Project Title:	Palm Avenue/Interstate 805 Interchange									RTP PG NO: A-28; B-36	
Project Description:	On Palm Avenue at Interstate 805; - threshold traffic volumes within the Otay Mesa Community of the City of San Diego have been met, necessitating improvements to the Palm Avenue Bridge over I-805; project will also include repairs to the bridge approaches that are showing signs of failure; a new Project Study Report (PSR) and Preliminary Environmental Assessment Report (PEAR) are needed to consider all conditions within the project vicinity - Phase II of the project will include widening of the bridge, realignment of existing ramps, possible addition of northbound looping entrance ramp, restriping of traffic lanes, and signal modifications; Phase III will provide the ultimate build-out of the project which will incorporate improvements of Phase II plus the northbound and southbound entrance ramps (CIP 52-640.0)										
Change Notes:											
	Capacity Status: CI					Exempt Category: Non-Exempt					
Est Total Cost: \$34,869 Open to Traffic: Phase 1: Jun 2008 Phase 2: Mar 2026 Phase 3: Aug 2032											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$34,369	\$6,869			\$27,500				\$6,619	\$250	\$27,500
Local RTCIP	\$500	\$500							\$500		
TOTAL	\$34,869	\$7,369			\$27,500				\$7,119	\$250	\$27,500

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD200		ADOPTION: 21-00									
Project Title:	SR94/Euclid Avenue Interchange Improvements									RAS (M-43)	
Project Description:	Intersection at Euclid Avenue and SR-94 - Improvements to the interchange to enhance safety features through this corridor and the optimization of the level of service for both Euclid Avenue and SR 94 (S14009)									TransNet - LSI: CR	
Change Notes:	Capacity Status: NCI Exempt Category: Other - Interchange reconfiguration projects										
Est Total Cost: \$6,017											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$713	\$713									\$713
TransNet - LSI Carry Over	\$2,367	\$2,337	\$30								\$2,367
Local RTCIP	\$2,937	\$2,937							\$825		\$2,112
TOTAL	\$6,017	\$5,987	\$30						\$825		\$5,192

MPO ID: SD237		ADOPTION: 21-00									
Project Title:	Coastal Rail Trail									TransNet - LSI: CR	
Project Description:	The proposed path will begin near the City of Del Mar at the intersection of Carmel Valley Road and Sorrento Valley Road to the north and continues to Union Station Downtown San Diego. The City is currently focusing on the northerly ten miles of the trail from the Sorrento Valley Road/Carmel Valley to the Gilman Drive/I-5 intersections. - the Coastal Rail Trail (CRT) is a multi-jurisdictional project among the coastal cities of Oceanside, Del Mar, Carlsbad, Encinitas, Solana Beach and San Diego.(City CIP S00951)										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$25,150											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$22,000	\$2,000	\$4,500	\$15,500					\$1,750	\$250	\$20,000
TransNet - LSI Carry Over	\$3,150	\$1,500	\$1,650						\$3,150		
TOTAL	\$25,150	\$3,500	\$6,150	\$15,500					\$4,900	\$250	\$20,000

MPO ID: SD249		ADOPTION: 21-00									
Project Title:	Streamview Drive Improvements Phase 2									TransNet - LSI: CR	
Project Description:	Streamview Drive from 54th to College (1 miles) - In San Diego on Streamview Drive from 54th and Lynn/Michael Street and Streamview Drive between Gayle Street and College Avenue-installation of new raised median, new sidewalk including curb and gutter, and traffic circles (CIP S-18000)										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Adding medians										
Est Total Cost: \$9,800											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$1,753	\$1,753							\$993		\$760
TransNet - LSI Carry Over	\$1,057	\$57	\$1,000						\$57		\$1,000
Local Funds	\$6,404	\$64	\$6,340						\$64		\$6,340
TDA	\$586	\$586							\$586		
TOTAL	\$9,800	\$2,460	\$7,340						\$1,700		\$8,100

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD250		ADOPTION: 21-00									
Project Title:	La Media Road Improvements								<i>TransNet - LSI: CR</i>		
Project Description:	La Media Road from SR 905 to Siempre Viva Road (.75 miles) - In San Diego, on La Media Road from SR905 to Siempre Viva Road, widen La Media Road to a six-lane primary arterial from SR 905 to Airway Road, and a to a five lane major between Airway Road and Siempre Viva Road with three southbound lanes and two northbound lanes. This project will also improve drainage at the intersection of La Media Road and Airway Road (S-15018)										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$42,700		Open to Traffic: Jan 2024									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI Carry Over</i>	\$3,000		\$3,000						\$3,000		
Local Funds	\$11,797	\$11,797							\$11,797		
TOTAL	\$14,797	\$11,797	\$3,000						\$14,797		

MPO ID: SD252		ADOPTION: 21-00									
Project Title:	University Avenue Complete Street Phase 1								<i>TransNet - LSI: CR</i>		
Project Description:	University Avenue from Fairmount Ave to Euclid Avenue (1 miles) - This project will provide increased safety on University Avenue between Fairmount Avenue and Euclid Avenue. The project includes installing three roundabouts and medians with enhanced pedestrian crossings. This will also include new pavement, wider sidewalks, and trees along this portion of University Avenue (S-18001).										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Safety Improvement Program										
Est Total Cost: \$1,280											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$825	\$200	\$625						\$825		
<i>TransNet - LSI Carry Over</i>	\$50	\$50							\$50		
Local Funds	\$183		\$183						\$183		
Local RTCIP	\$222	\$222							\$222		
TOTAL	\$1,280	\$472	\$808						\$1,280		
*Local match for Highway Safety Improvement Program H8-11-014 programmed on project CAL456 in grouped listing CAL105											

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM19		ADOPTION: 21-00									
Project Title:		Grand Avenue Bridge and Street Improvements								RTP PG NO: A-28; B-35	
Project Description:		From Discovery Street to San Marcos Boulevard - construct 4-lane secondary arterial bridge and a 6-lane arterial street from Craven Road to Grand Avenue									
Change Notes:											
		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$12,524		Open to Traffic: Jun 2023									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$12,524	\$2,424			\$10,100				\$1,744	\$680	\$10,100
TOTAL	\$12,524	\$2,424			\$10,100				\$1,744	\$680	\$10,100

MPO ID: SM22		ADOPTION: 21-00									
Project Title:		South Santa Fe from Bosstick to Smilax #88179								RTP PG NO: A-28; B-32	
Project Description:		Intersection at S. Santa Fe Rd and Smilax Rd. - Realign and signalize the intersection located at S. Santa Fe Road and Smilax Road. This project will also widen S. Santa Fe in the westbound direction. Improvements will include the construction of new pavement, new intersection configuration and new bike lanes.									
Change Notes:											
		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$7,199		Open to Traffic: Dec 2020									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - H (78)	\$580	\$580								\$580	
<i>TransNet</i> - LSI	\$39	\$39							\$39		
<i>TransNet</i> - LSI Carry Over	\$269	\$89	\$180						\$101		\$168
Local Funds	\$6,311	\$6,312							\$263	\$3,308	\$2,740
TOTAL	\$7,199	\$7,020	\$180						\$403	\$3,888	\$2,908

MPO ID: SM24		ADOPTION: 21-00									
Project Title:		Woodland Parkway Interchange and Barham Drive Widening & Street Improvements #88005								RTP PG NO: A-28; B-36	
Project Description:		SR 78 Bridge 57 0389 - This project includes reconstruction of the State Route 78 overcrossing at Woodland Parkway, reconfiguration of on/off ramps, widening and realigning portions of Woodland Parkway, Barham Drive and Rancheros Drive. Improvements would also include continuation of new bike lanes and trails.									
Change Notes:											
RT:78		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$17,420		Open to Traffic: Jun 2024									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - L	\$600	\$600							\$600		
Local Funds	\$16,820	\$9,997	\$1,000	\$5,822					\$9,408	\$7,412	
TOTAL	\$17,420	\$10,597	\$1,000	\$5,822					\$10,008	\$7,412	

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM31		ADOPTION: 21-00									
Project Title:	San Marcos Creek Specific Plan - Discovery St. Widening and Flood Control Improvements #88265							RTP PG NO: A-28; B-32 RAS (M-44)			
Project Description:	From Via Vera Cruz Rd to Bent Ave/Craven Rd - Part of San Marcos Creek Specific Plan group of projects to widen Discovery St. to four lane secondary arterial between Via Vera Cruz and Bent Ave. Improvements include construction of roadway improvements, bike lanes and trails.							TransNet - LSI: CR			
Change Notes:											
		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$11,611		Open to Traffic: Mar 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - Bond	\$1,997	\$1,998							\$1,457	\$40	\$500
TransNet - LSI Carry Over	\$1,957	\$397	\$1,560						\$537	\$450	\$970
Local Funds	\$2,675	\$2,674							\$147	\$215	\$2,313
Local RTCIP	\$4,982	\$4,982									\$4,982
TOTAL	\$11,611	\$10,051	\$1,560						\$2,141	\$705	\$8,765

MPO ID: SM32		ADOPTION: 21-00									
Project Title:	Via Vera Cruz Bridge and Street Improvements #88264							RTP PG NO: A-28; B-35			
Project Description:	Bridge 57C0867 - Part of San Marcos Creek Specific Plan group of projects to widen to four lane secondary arterial and construct a bridge at San Marcos Creek							TransNet - LSI: CR			
Change Notes:											
		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$28,292		Open to Traffic: Jan 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$175	\$175									\$175
TransNet - LSI Carry Over	\$3,423	\$168	\$2,931	\$324					\$241	\$11	\$3,171
HBP	\$24,522	\$2,833		\$17,706	\$3,983				\$2,390	\$443	\$21,689
Local Funds	\$172	\$172							\$115	\$57	
Local Funds AC	\$0	\$21,689		\$(17,706)	\$(3,983)						
TOTAL	\$28,292	\$25,037	\$2,931	\$324					\$2,746	\$511	\$25,035

MPO ID: SM42		ADOPTION: 21-00									
Project Title:	Discovery St. from Craven to Twin Oaks #ST007							RTP PG NO: A-28; B-35			
Project Description:	Discovery Street from Craven Road to Twin Oaks Valley Road (.9 miles) - The project includes the design and construction of all intersections, signals, utilities, drainage and water quality components of Discovery St. as a four lane arterial from Bent Ave. and Craven Dr. and east to Twin Oaks Valley Rd. Improvements will also include bike lanes and trails along the road.							RAS (M-44)			
Change Notes:											
		Capacity Status: CI					Exempt Category: Non-Exempt				
Est Total Cost: \$21,000		Open to Traffic: Jun 2023									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$19,026	\$2,500	\$16,526						\$500	\$2,000	\$16,526
Local RTCIP	\$1,974	\$1,974									\$1,974
TOTAL	\$21,000	\$4,474	\$16,526						\$500	\$2,000	\$18,500

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM48		ADOPTION: 21-00									
Project Title:	San Marcos Creek Specific Plan: Creekside Drive and Pad Grading #88505								RTP PG NO: A-28; B-32 <i>TransNet</i> - LSI: CR		
Project Description:	Creekside Drive from Via Vera Cruz to Grand Ave (.57 miles) - construct approximately 3,000 feet of a two-lane collector road from Via Vera Cruz to Grand Avenue in the City of San Marcos; will include two 12' lanes, diagonal parking on the north side, and parallel parking on the south side; the project will also include a 10' bike trail meandering along the south side										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$14,613		Open to Traffic: Mar 2022									
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - Bond	\$1,384	\$1,384							\$929	\$455	
<i>TransNet</i> - LSI (Cash)	\$473	\$473							\$473		
<i>TransNet</i> - LSI Carry Over	\$914	\$914									\$914
Local Funds	\$11,842	\$9,693	\$2,149							\$170	\$11,672
TOTAL	\$14,613	\$12,464	\$2,149						\$1,402	\$625	\$12,586

MPO ID: SM54		ADOPTION: 21-00									
Project Title:	Citywide Traffic Signals - RAMS								<i>TransNet</i> - LSI: CR		
Project Description:	Regional Arterial Management System - RAMS Traffic Signals. <i>TransNet</i> - LSI RAMS of \$11 is programmed through FY 2023										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$130											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI	\$130	\$76	\$11	\$11	\$11	\$11	\$11		\$130		
TOTAL	\$130	\$76	\$11	\$11	\$11	\$11	\$11		\$130		

MPO ID: SM56		ADOPTION: 21-00									
Project Title:	Bent Ave. Bridge and Improvements #88263								<i>TransNet</i> - LSI: CR		
Project Description:	Bridge 00L0045 - Part of San Marcos Creek Specific Plan set of projects to construct new two lane bridge to replace existing two lane low water crossing- Local and <i>TransNet</i> funds to match HBP funds programmed as part of CAL44 Highway Bridge Program										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction										
Est Total Cost: \$2,876											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LSI	\$103	\$103							\$103		
<i>TransNet</i> - LSI Carry Over	\$1,222	\$107	\$1,115						\$63		\$1,159
Local Funds	\$1,551	\$1,210	\$341						\$122		\$1,429
TOTAL	\$2,876	\$1,420	\$1,456						\$288		\$2,588

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM59		ADOPTION: 21-00									
Project Title:	Annual Street Overlay Project #86009									TransNet - LSI: CR	
Project Description:	Various streets throughout the City, potentially including Rancho Santa Fe Rd., Mulberry Dr. and San Marcos Blvd. - Street overlay greater than 1-inch thick to various streets throughout the city										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$187											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$187		\$187								\$187
TOTAL	\$187		\$187								\$187

MPO ID: SM62		ADOPTION: 21-00									
Project Title:	Annual Surface Seal Project #ST001									TransNet - LSI: Maint	
Project Description:	Various roadways throughout San Marcos - Street surface seals and overlays under 1 inch at various locations throughout the city. Improvements include the applications of bituminous surface seals, restriping to current City standards to provide bike facilities wherever possible and provide updated striping at pedestrian crossings.										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$7,436											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$250				\$250						\$250
Local Funds	\$2,958		\$2,758	\$100	\$100				\$400		\$2,558
TOTAL	\$3,208		\$2,758	\$100	\$350				\$400		\$2,808
*Future fund source has not been identified											

MPO ID: SM63		ADOPTION: 21-00									
Project Title:	Rancho Santa Fe & Grandon Traffic Signal Modification #TR001									RAS (M-44)	
Project Description:	Intersection at Rancho Santa Fe and Grandon Ave - This project will modify traffic signals at the intersection of Rancho Santa Fe and Grandon by replacing traffic signal poles and mast arms. ADA improvements include the installation of a new crosswalk, an APS system, pedestrian signal heads, push buttons and pedestrian ramps. New vehicle detection loops.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Intersection signalization projects										
Est Total Cost: \$300											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$300		\$300						\$55		\$245
TOTAL	\$300		\$300						\$55		\$245

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM64		ADOPTION: 21-00									
Project Title:	San Marcos Blvd. Reconstruction #ST005								RAS (M-44)		
Project Description:	San Marcos Boulevard from Grand Ave to Rancho Santa Fe Rd. (6.75 miles) - This project includes the reconstruction of San Marcos Blvd. from Grand Ave. to Rancho Santa Fe Rd., including the removal and replacement of deteriorated pavement, removal of pavers at intersections, the installation of new signals throughout the corridor, updated pedestrian ramps for ADA compliance, and the repair and replacement of damaged and uplifted curbs, gutters and uplifted sidewalks. Improvements also include buffered bike lanes where possible.								TransNet - LSI: CR		
Change Notes:											
		Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation							
Est Total Cost: \$11,600											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$6,995		\$372	\$1,512	\$1,731	\$1,819	\$1,562				\$6,995
TransNet - LSI Carry Over	\$3,405			\$49	\$255	\$84	\$3,017				\$3,405
Local Funds	\$1,200	\$100	\$1,100						\$600		\$600
TOTAL	\$11,600	\$100	\$1,472	\$1,561	\$1,986	\$1,903	\$4,579		\$600		\$11,000

MPO ID: SM67		ADOPTION: 21-00									
Project Title:	San Marcos Blvd. at Discovery Street Intersection Improvements #86002								RAS (M-44)		
Project Description:	Intersection at San Marcos Blvd and Discovery St - This project will adjust the intersection at San Marcos Blvd. and Discovery Street to eliminate the free-right turn, construct bike lanes and install a new traffic signal. The project will also widen San Marcos Blvd. in the westbound direction, for approximately 900 feet approaching the intersection providing a right turn lane into a highly used school site.								TransNet - LSI: CR		
Change Notes:											
		Capacity Status: NCI		Exempt Category: Other - Intersection channelization projects							
Est Total Cost: \$2,825											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$350						\$350				\$350
Local Funds	\$2,475					\$2,475			\$995		\$1,480
TOTAL	\$2,825					\$2,475	\$350		\$995		\$1,830

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM68		ADOPTION: 21-00									
Project Title:	Traffic Management System Enhancement #88532								<i>TransNet - LSI: CR</i>		
Project Description:	Various locations throughout the city. - This project will consolidate the construction of a new TMC bringing it up to date with current technologies. This project will also install new supporting infrastructure for the TMC including the installation of new traffic signal controllers at various locations throughout the city.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects										
Est Total Cost: \$2,126											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI Carry Over</i>	\$1,244		\$744	\$500					\$244		\$1,000
Local Funds	\$882	\$244	\$638						\$244		\$638
TOTAL	\$2,126	\$244	\$1,382	\$500					\$488		\$1,638

MPO ID: SM69		ADOPTION: 21-00									
Project Title:	Twin Oaks Valley Rd. & Barham Dr. Improvements #ST008										
Project Description:	Barham Dr from Campus Dr to Twin Oaks Valley Rd (.1 miles) - This project involves surface improvements including asphalt, concrete, medians, sidewalks, signage and traffic lights. Underground improvements include utility and drainage improvements, relocations and water treatment within the public right of way to accommodate the construction of additional lanes.										
Change Notes:	Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$8,500 Open to Traffic: Jul 2022											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$8,500					\$8,500					\$8,500
TOTAL	\$8,500					\$8,500					\$8,500

MPO ID: SM71		ADOPTION: 21-00									
Project Title:	Cycle Track on Twin Oaks Valley Rd. near Double Peak K-8 School #TR006								<i>TransNet - LSI: Maint</i>		
Project Description:	San Elijo Rd from Double Peak School to 1000 feet north/west (.19 miles) - Construction of a Class IV protected one-way cycle track within the school zone of Double Peak K-8. This project will enhance roadway safety and operations by providing a visual barrier for cyclists and pedestrians.										
Change Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$250											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$250		\$250						\$75		\$175
TOTAL	\$250		\$250						\$75		\$175

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Santee, City of

MPO ID: SNT04		ADOPTION: 21-00									
Project Title:	Pavement Repair and Rehabilitation									<i>TransNet - LSI: CR</i>	
Project Description:	Multiple locations as recommended by Pavement Management Analysis report. - Reconstruction and rehabilitation in the form of removal and replacement of existing pavement sections 2 inches minimum, 1.5 inch minimum overlay, pedestrian ramps, sidewalk improvements, and drainage improvements as part of the rehabilitation improvements.										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$28,615											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - Bond</i>	\$9,855	\$9,856							\$343		\$9,512
<i>TransNet - L</i>	\$7,729	\$7,729									\$7,729
<i>TransNet - LSI</i>	\$3,343	\$1,143	\$274	\$348	\$488	\$524	\$565		\$290		\$3,053
<i>TransNet - LSI (Cash)</i>	\$1	\$1									\$1
<i>TransNet - LSI Carry Over</i>	\$3,365	\$3,001	\$364						\$157		\$3,208
Local Funds	\$4,322	\$2,079	\$556	\$422	\$422	\$422	\$422		\$15		\$4,307
TOTAL	\$28,615	\$23,809	\$1,194	\$770	\$910	\$946	\$987		\$805		\$27,810

MPO ID: SNT20		ADOPTION: 21-00									
Project Title:	Regional Arterial Management System									<i>TransNet - LSI: CR</i>	
Project Description:	This will be implemented on all citywide traffic signals through the RAMS program - The project gives the ability to coordinate signal plan development across jurisdictional boundaries with a common time source and a common platform to build an integrated corridor management system; this will include software maintenance, hardware maintenance, and communication infrastructure through the Regional Arterial Management System (RAMS). <i>TransNet - LSI</i> RAMS of \$7 is programmed through FY 2022										
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$89											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet - LSI</i>	\$89	\$52	\$7	\$7	\$7	\$7	\$7		\$89		
TOTAL	\$89	\$52	\$7	\$7	\$7	\$7	\$7		\$89		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Santee, City of

MPO ID: SNT22		ADOPTION: 21-00									
Project Title:		Pavement Roadway Maintenance								TransNet - LSI: Maint	
Project Description:		Various locations as defined in Santee's Pavement Management Analysis Report - Maintenance repair in the form of crack filling, grind and patch failed areas followed by Cape seal or Slurry seal of the street.									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$7,647											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$2,282	\$1,339	\$117	\$149	\$209	\$225	\$242		\$170		\$2,112
TransNet - LSI Carry Over	\$1,590	\$1,434	\$156						\$78		\$1,512
Local Funds	\$3,776	\$1,310	\$779	\$422	\$422	\$422	\$422		\$9		\$3,767
TOTAL	\$7,648	\$4,083	\$1,052	\$571	\$631	\$647	\$664		\$257		\$7,391

MPO ID: SNT23		ADOPTION: 21-00									
Project Title:		Transportation Improvement Master Plan Implementation; CIP 2013-54								RAS (M-48)	
Project Description:		Magnolia Avenue, Mission Gorge Road, Cuyamaca Street, Mast Boulevard, and Town Center Parkway - citywide improvements to existing traffic signals, communication systems, surveillance cameras and other improvements pursuant to the recommendations of the City's Transportation Improvement Master Plan; includes upgrading the existing obsolete signal traffic controllers and installation of traffic signal inter-connection cabling in order to conform to the San Diego Regional Standards thereby improving signal operations									
Change Notes:		Capacity Status: NCI Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$6,200											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$2,389	\$1,610	\$377		\$333	\$69			\$69		\$2,320
Local RTCIP	\$3,811	\$2,223		\$358	\$148	\$1,082			\$676		\$3,135
TOTAL	\$6,200	\$3,833	\$377	\$358	\$481	\$1,151			\$745		\$5,455

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Santee, City of

MPO ID: SNT26		ADOPTION: 21-00									
Project Title:	SR-67 Improvements/Woodside Avenue Interchange Improvements									RAS (M-48)	
Project Description:	Intersection at SR-67 and Woodside Ave - This project proposes to improve traffic circulation at the intersection of Woodside Avenue at State Route 67 and make a sidewalk connection to North Woodside Avenue. It includes replacing the stop sign controlled intersection with medians, sidewalks, roundabout and/or other traffic signal improvements. The project will also require improvements within the Caltrans right-of-way on the State Route 67 off-ramp.										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Changes in vertical and horizontal alignment										
Est Total Cost: \$4,065											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$1,363		\$1,363								\$1,363
Local RTCIP	\$2,702	\$787	\$1,915						\$787		\$1,915
TOTAL	\$4,065	\$787	\$3,278						\$787		\$3,278

MPO ID: SNT28		ADOPTION: 21-00									
Project Title:	Pavement Condition Report									TransNet - LSI: CR	
Project Description:	All local streets city wide - The pavement condition report will be prepared by an assets management consultant to conduct a complete survey of all city streets, and propose repair and funding strategies in order to maintain current and future pavement conditions										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Engineering studies										
Est Total Cost: \$70											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$70			\$70					\$70		
TOTAL	\$70			\$70					\$70		

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Solana Beach, City of

MPO ID: SB16		ADOPTION: 21-00									
Project Title:	Pavement Resurfacing								RAS (M-48)		
Project Description:	Various streets as determined by pavement management program. Street list to be uploaded annually; RTCIP to be used on Lomas Santa Fe Dr - in Solana Beach, pavement overlays								TransNet - LSI: CR		
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$1,391											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$758	\$219	\$36	\$83	\$120	\$180	\$120				\$758
TransNet - LSI Carry Over	\$586	\$415	\$74	\$67	\$30						\$586
Local RTCIP	\$47	\$47									\$47
TOTAL	\$1,391	\$681	\$110	\$150	\$150	\$180	\$120				\$1,391

MPO ID: SB18		ADOPTION: 21-00									
Project Title:	Pavement Maintenance								TransNet - LSI: Maint		
Project Description:	Street locations to be determined by city wide condition assessment; street list to be uploaded annually - slurry seals and localized pavement repairs										
Change Notes:	Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation										
Est Total Cost: \$380											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$130		\$50				\$80				\$130
TransNet - LSI Carry Over	\$250			\$100	\$100	\$50					\$250
TOTAL	\$380		\$50	\$100	\$100	\$50	\$80				\$380

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

U.S. Bureau of Indian Affairs

MPO ID: BIA12		ADOPTION: 21-00									
Project Title:		Acquisition of Equipment/Vehicles - Tribal Areas									
Project Description:		In San Diego County - various tribal locations - Purchase of equipment to support the routine road maintenance on eligible tribal routes									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$1,659											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
BIA	\$1,659	\$1,104	\$185	\$185	\$185						\$1,659
TOTAL	\$1,659	\$1,104	\$185	\$185	\$185						\$1,659

MPO ID: BIA13		ADOPTION: 21-00									
Project Title:		Road Maintenance - Tribal Areas									
Project Description:		In San Diego County in tribal areas - routine road maintenance on eligible routes on the tribes inventory									
Change Notes:		Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$1,368											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
BIA	\$1,368		\$456	\$456	\$456						\$1,368
TOTAL	\$1,368		\$456	\$456	\$456						\$1,368

MPO ID: BIA14		ADOPTION: 21-00									
Project Title:		Tribal Transportation Planning									
Project Description:		In San Diego County on tribal lands - provide overall transportation planning, TTP management, long range transportation planning and transit planning activities for tribal areas									
Change Notes:		Capacity Status: NCI Exempt Category: Other - Engineering studies									
Est Total Cost: \$526											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
BIA	\$526		\$175	\$175	\$175				\$526		
TOTAL	\$526		\$175	\$175	\$175				\$526		

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Various Agencies

MPO ID: V07		ADOPTION: 21-00									
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 Notes:	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	\$457,547	\$329,384	\$47,126	\$39,953	\$28,809	\$12,197	\$78		\$26,246	\$131,068	\$300,233
Local Funds	\$453	\$453									\$453
TOTAL	\$458,000	\$329,837	\$47,126	\$39,953	\$28,809	\$12,197	\$78		\$26,246	\$131,068	\$300,686
*Total project funding beyond current RTIP cycle											

MPO ID: V08		ADOPTION: 21-00									
Project Title:	Regional Habitat Conservation Fund								SANDAG ID: 1200300		
Project Description:	Countywide - regional habitat management and monitoring										
Change Notes:	Capacity Status: NCI Exempt Category: Other - Plantings, landscaping, etc										
Est Total Cost: \$77,961											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - LEMP	\$33,441	\$1,441	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000		\$33,441		
<i>TransNet</i> - REMP	\$44,177	\$43,981	\$195						\$25,005		\$19,172
Local Funds	\$343	\$343									\$343
TOTAL	\$77,961	\$45,765	\$4,195	\$4,000	\$4,000	\$4,000	\$16,000		\$58,446		\$19,515

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Various Agencies

MPO ID: V10		ADOPTION: 21-00									
Project Title:	Grouped Projects for <i>TransNet</i> Smart Growth Incentive Program								SANDAG ID: 1224021, 1224029,		
									1224031, 1224032, 1224033,		
									1224034, 1224035, 1224036,		
									1224042, 1224043, 1224046,		
									1224047, 1224048, 1224049,		
									1224050, 1224051, 1224052,		
									1224053, 1224054, 1224055,		
									1224056, 1224057, 1224058,		
									1224059, 1224060, 1224061,		
									1224062, 1224063, 1224064,		
									1224065, 1224066, 1224067,		
									1224068		
Change Notes:	Capacity Status: NCI Exempt Category: Other - Transportation enhancement activities										
Est Total Cost: \$59,205											
	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	\$29,350	\$9,592	\$13,629	\$4,840	\$1,289						\$29,350
Local Funds	\$22,275	\$14,471	\$5,957	\$1,847							\$22,275
TOTAL	\$59,205	\$29,741	\$20,634	\$7,130	\$1,701						\$59,205

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V11		ADOPTION: 21-00									
Project Title:	State Route 11									EA NO: 05631	
Project Description:	On new alignment from SR 125 to the U.S.-Mexico Border - Construction of four-lane toll highway facility, CVEF and POE in three segments: Segment 1: SR-11/905 to Enrico Fermi; Segment 2: SR-11 from Enrico Fermi to Siempre Viva; Segment 3: POE from Siempre Viva to Mexico Border Toll Credits will be used to match federal funds for the PE phase, Toll Credits will be used to match federal funds for the ROW phase, Toll Credits will be used to match federal funds for the CON phase									PPNO: 0999 RTP PG NO: A-5; A-30; B-24 SANDAG ID: 1201101, 1201102, 1201103, 1201105 EARMARK NO: CA393/740	
Change Notes:											
RT:11	Capacity Status: CI	Exempt Category: Non-Exempt									
Est Total Cost: \$720,710		Open to Traffic: Phase 1: Mar 2016			Phase 2: Sep 2021			Phase 3: Nov 2022			
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - Border	\$8,475	\$1,860	\$6,615						\$3,802	\$4,673	
TransNet - MC	\$4,843	\$4,552	\$291						\$3,489	\$1,354	
CBI	\$151,775	\$131,334	\$20,441						\$54,334	\$94,091	\$3,350
HPP	\$800	\$800							\$800		
INFRA	\$49,278	\$49,278									\$49,278
ITS	\$439	\$439							\$439		
RSTP	\$2,500			\$2,500					\$2,500		
Prop 1B - TCIF	\$73,385	\$73,385									\$73,385
SB1 - TCEP	\$51,878	\$42,168	\$9,710						\$14,610	\$4,960	\$32,308
STIP-IIP NHS	\$6,882	\$6,882							\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$5,200							\$5,200		
STIP-IIP State Cash	\$919	\$919							\$919		
Local Funds	\$364,336		\$2,600	\$1,601	\$240,886	\$119,249			\$4,201		\$360,135
TOTAL	\$720,710	\$316,817	\$39,657	\$4,101	\$240,886	\$119,249			\$97,176	\$105,078	\$518,456
*Environmental Document funded from STIP-IIP prior to CIP											

MPO ID: V12		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities.									SANDAG ID: 1223054, 1223057,	
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)									1223058, 1223060, 1223062	
Change Notes:											
	Capacity Status: NCI	Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$37,965											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$27,034	\$6,724	\$9,912	\$9,462	\$929	\$2	\$5				\$27,034
TransNet - BPNS (AC)	\$0		\$1,227	\$2,624	\$2,290	\$340	\$(6,481)				
RSTP - AC Conversion	\$6,481						\$6,481				\$6,481
ATP - S	\$4,450		\$4,450								\$4,450
TOTAL	\$37,965	\$6,724	\$15,589	\$12,086	\$3,219	\$342	\$5				\$37,965

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V14		ADOPTION: 21-00									
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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$84,297											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - BPNS	\$3,871	\$3,464	\$207	\$200							\$3,871
TransNet - CP	\$1,300	\$1,103	\$197								\$1,300
TransNet - LSI	\$5,100	\$3,100	\$2,000								\$5,100
TransNet - LSI (Cash)	\$50	\$50									\$50
TransNet - LSI Carry Over	\$2,543	\$48	\$2,495								\$2,543
ATP - R	\$24,977	\$15,404	\$4,388		\$5,185						\$24,977
ATP - S	\$26,885	\$12,793	\$2,321	\$10,989	\$782						\$26,885
Local Funds	\$18,371	\$14,831	\$2,996	\$391	\$153						\$18,371
Local RTCIP	\$1,200	\$1,200									\$1,200
TOTAL	\$84,297	\$51,993	\$14,604	\$11,580	\$6,120						\$84,297

MPO ID: V15		ADOPTION: 21-00									
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										
Change Notes:	RT:5 Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$24,607 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	\$14,793	\$207						\$427		\$14,573
Local Funds	\$9,607	\$8,472	\$1,135								\$9,607
TOTAL	\$24,607	\$23,265	\$1,342						\$427		\$24,180

MPO ID: V16		ADOPTION: 21-00									
Project Title:	Grouped Projects for Operating Assistance - TransNet Senior Mini-Grant Program									SANDAG ID: 1270500, 1271100, 1271300, 1272200, 1272500, 3321400, 1270800	
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories: operating assistance to transit operators - non profit agencies providing transportation programs specializing in services for seniors										
Change Notes:	Capacity Status: NCI Exempt Category: Mass Transit - Transit operating assistance										
Est Total Cost: \$782											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - SS	\$676		\$676								\$676
Local Funds	\$106		\$106								\$106
TOTAL	\$782		\$782								\$782

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V17		ADOPTION: 21-00									
Project Title:	Grouped Projects for Bicycle and pedestrian facilities funded with <i>TransNet</i> Active Transportation Grant Program (ATGP)								SANDAG ID: 1223068, 1223071, 1223088, 1223089, 1223090, 1223091, 1223092, 19011001, 19011002, 19011003, 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 Notes:	Capacity Status: NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: \$6,247											
	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	\$2,060	\$556	\$1,336	\$66	\$102						\$2,060
TDA	\$2,069	\$281	\$1,416	\$300	\$72						\$2,069
TDA - Bicycles	\$472	\$472									\$472
TOTAL	\$6,247	\$1,791	\$3,890	\$392	\$174						\$6,247

MPO ID: V18		ADOPTION: 21-00									
Project Title:	I-5/Voigt Drive Improvements								EA NO: 2T215		
Project Description:	between La Jolla Village Drive and Genesee Avenue - in San Diego, on Interstate 5, construction of the realignment of both Campus Point and Voigt Drive between I-5 and Genesee Avenue								SANDAG ID: 1200507		
Change Notes:	RT:5 Capacity Status: CI Exempt Category: Non-Exempt										
Est Total Cost: \$42,780 Open to Traffic: Dec 2021											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
<i>TransNet</i> - MC	\$25,770	\$14,509	\$4,603	\$6,658					\$5,321		\$20,449
SB1 - LPP Formula	\$16,130	\$16,130									\$16,130
Local Funds	\$880	\$880							\$880		
TOTAL	\$42,780	\$31,519	\$4,603	\$6,658					\$6,201		\$36,579
*Local funds on related Major Capital projects not programmed											

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Various Agencies

MPO ID: V20		ADOPTION: 21-00									
Project Title:	Grouped Projects for Engineering - Complete Corridor Studies							SANDAG ID: 1600001, 1600101,			
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.							1600501, 1600503, 1600504, 1600502, 1600801, 1601501, 1605201, 1605601, 1606701, 1607801, 1609401, 1612501, 1685501			
Change Notes:	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
<i>TransNet - MC</i>	\$6,997	\$688	\$4,625	\$1,250	\$434						\$6,997
RSTP	\$33,003	\$4,250	\$9,091	\$4,495	\$9,367	\$4,900	\$900				\$33,003
TOTAL	\$40,000	\$4,938	\$13,716	\$5,745	\$9,801	\$4,900	\$900				\$40,000

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA46		ADOPTION: 21-00									
Project Title:	Annual Street Construction and Overlay CIP8225								RAS (M-49)		
Project Description:	Multiple locations citywide (arterials, collectors, and residential streets) annually per priority ranking in the City's Pavement Management Plan - repair/rehabilitate distressed pavement and resurface streets identified as high priority in Pavement Management System; improvements include replacement of damaged curb & gutter, sidewalk, storm drain culverts; all required upgrades such as installation or replacement of curb ramps and traffic signs; all surface preparation such as dig-outs, crack sealing, cold milling, and leveling course; all adjustments such as shoulder grading, traffic signal loop replacement, manhole adjustments, striping, and survey monuments								TransNet - LSI: CR		
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$21,517											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$12,836	\$4,261	\$1,400	\$1,675	\$1,800	\$1,850	\$1,850		\$450		\$12,386
TransNet - LSI (Cash)	\$21	\$21									\$21
TransNet - LSI Carry Over	\$5,149	\$5,149							\$56		\$5,093
Local Funds	\$3,372	\$3,372							\$165		\$3,207
Local RTCIP	\$139	\$139									\$139
TOTAL	\$21,517	\$12,942	\$1,400	\$1,675	\$1,800	\$1,850	\$1,850		\$671		\$20,846

MPO ID: VISTA53		ADOPTION: 21-00									
Project Title:	Annual Street Maintenance and Resurfacing CIP8262								TransNet - LSI: Maint		
Project Description:	Multiple locations citywide (arterials, collectors, and residential streets) annually per priority ranking in the City's Pavement Management Plan - repair/rehabilitate distressed pavement areas and overlay streets with asphalt concrete where identified as priorities in street inventory										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$10,096											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$4,488	\$888	\$550	\$700	\$750	\$800	\$800		\$350		\$4,138
TransNet - LSI Carry Over	\$2,408	\$743	\$1,665								\$2,408
Local Funds	\$3,200	\$3,200									\$3,200
TOTAL	\$10,096	\$4,831	\$2,215	\$700	\$750	\$800	\$800		\$350		\$9,746

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

Vista, City of

MPO ID: VISTA55		ADOPTION: 21-00									
Project Title:	Pedestrian Mobility Sidewalks - CIP 8290									TransNet - LSI: CR	
Project Description:	In underserved neighborhoods throughout the city, connecting residential areas to schools, parks, transit, and other areas where residents work and shop. Priority streets identified annually from the City's Sidewalk Inventory and Management Plan. - construct sidewalks along streets that are improved with curb and gutter and missing sections of sidewalk; priority will be given to areas with high pedestrian traffic or ADA-access issues										
Change Notes:											
Capacity Status: NCI		Exempt Category: Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$4,416											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$354	\$104	\$50	\$50	\$50	\$50	\$50				\$354
TransNet - LSI Carry Over	\$191	\$166	\$25								\$191
Local Funds	\$3,871	\$900	\$696	\$625	\$550	\$550	\$550				\$3,871
TOTAL	\$4,416	\$1,170	\$771	\$675	\$600	\$600	\$600				\$4,416

MPO ID: VISTA56		ADOPTION: 21-00									
Project Title:	Traffic Congestion Management Program - CIP 8294									TransNet - LSI: CR	
Project Description:	City of Vista - The Traffic Congestion Management Plan identifies congested streets and intersections and recommended short-term and long-term/large scale projects to target traffic congestion relief. TransNet - LSI RAMS of \$9 is programmed through FY 2025. TransNet - LSI RAMS of \$9 is programmed through FY 2021										
Change Notes:											
Capacity Status: NCI		Exempt Category: Other - Traffic signal synchronization projects									
Est Total Cost: \$1,679											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$79	\$35	\$9	\$9	\$9	\$9	\$9		\$79		
Local Funds	\$1,600	\$600	\$1,000						\$1,000		\$600
TOTAL	\$1,679	\$635	\$1,009	\$9	\$9	\$9	\$9		\$1,079		\$600

MPO ID: VISTA61		ADOPTION: 21-00									
Project Title:	Storm Drain Relining/Replacement									TransNet - LSI: Maint	
Project Description:	Multiple locations citywide, selected from streets that are planned for rehabilitation or selected from a list developed by Maintenance personnel when storm drains are being cleaned. - repair or replace storm drain conduits throughout the City that have reached the end of their useful life, have failed as identified by the storm drain inventory, or where needed prior to overlay or slurry seal pavement rehabilitation work being performed										
Change Notes:											
Capacity Status: NCI		Exempt Category: Safety - Hazard elimination program									
Est Total Cost: \$160											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$160		\$160								\$160
TOTAL	\$160		\$160								\$160

**Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)**

RTIP Fund Types

<i>Federal Funding</i>	
ARRA	American Recovery and Reinvestment Act (Federal Stimulus Program)
BIA	Bureau of Indian Affairs
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
INFRA/FASTLANE	Infrastructure for Rebuilding America (INFRA) Grant
FRA-PRIIA	Federal Railroad Administration Passenger Rail Investment and Improvement Act of 2008
FTA Section 5307	Federal Transit Administration Urbanized Area Formula Program
FTA Section 5309 (Bus)	Federal Transit Administration Discretionary Program
FTA Section 5309 (FG)	Federal Transit Administration Fixed Guideway Modernization Formula Program
FTA Section 5309 (NS)	Federal Transit Administration Discretionary - New Starts Program
FTA Section 5310	Federal Transit Administration Elderly & Disabled Program
FTA Section 5311	Federal Transit Administration Rural Program
FTA Section 5337	Federal Transit Administration State of Good Repair Grant Program
FTA Section 5339	Federal Transit Administration Bus and Bus Facilities Formula Grant Program
HBP	Highway Bridge Program under SAFETEA-LU
HBRR	Highway Bridge Repair and Rehabilitation under TEA-21
HPP	High Priority Program under SAFETEA-LU
HSIP	Highway Safety Improvement Program
HUD	Housing and Urban Development
ITS	Intelligent Transportation System
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
TIFIA	Transportation Infrastructure Finance and Innovation Act (Federal Loan Program)
TPFP	Truck Parking Facilities Program (Federal Discretionary)
TIGER	Transportation Investment Generating Economic Recovery (Federal Stimulus)
TSGP	Transit Security Grant Program (Federal Discretionary)
USDOTs	United States Department of Transportation's Research and Innovative Technology Admin
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<i>State Funding</i>	
ATP	Active Transportation Program (Statewide and Regional)
CMIA	Corridor Mobility Improvement Account (State Prop. 1B)
Coastal Conservancy	California Coastal Conservancy Fund
FSP	Freeway Service Patrol
LBSRA	Local Bridge Seismic Retrofit Account (State Prop. 1B)
PTA	Public Transportation Account

Table 3-1
2021 Regional Transportation Improvement Program
San Diego Region (in \$000s)

PTMISEA	Public Transportation Modernization, Improvement, and Service Enhancement Account (State Prop 1B)
SB1 - CCP	Senate Bill 1 - Congested Corridors Program
SB1 - TCEP	Senate Bill 1 - Trade Corridor Enhancement Program
SB1 - LPP Formula	Senate Bill 1 - Local Partnership Formula Program
SB1 - LPP Comp	Senate Bill 1 - Local Partnership Competitive Program
SB1 - SGR	Senate Bill 1 - State Transit Assistance State of Good Repair
SB1 - TIRCP	Senate Bill 1 - Transit and Intercity Rail Program
SB1 - SRA Commuter	Senate Bill 1 - State Rail Assistance Commuter Rail
SHOPP (AC)	State Highway Operation & Protection Program
SLPP	State Local Partnership Program (State Prop. 1B)
STA	State Transit Assistance
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
TCIF	Trade Corridor Improvement Fund (State Prop. 1B)
TIRCP	Transit and Intercity Rail Capital Program
TCRP	Traffic Congestion Relief Program
TSGP	Transit Security Grant Program (State Prop. 1B)
Local Funding	
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-ADA</i>	Prop. A Local Transportation Sales Tax - Transit
<i>TransNet-Border</i>	Prop. A Extension Local Transportation Sales Tax - Border
<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
<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
<i>TransNet-SS</i>	Prop. A Extension Local Transportation Sales Tax - Senior Services
<i>TransNet-TSI</i>	Prop. A Extension Local Transportation Sales Tax- Transit System Improvements