2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM19 **ADOPTION: 21-00** Grand Avenue Bridge and Street Improvements Project Title: 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 CON RW TOTAL **PRIOR** 24/25 **FUTURE** PΕ 20/21 21/22 22/23 23/24 \$12,524 \$2,424 \$10,100 \$1,744 \$680 \$10,100 Local Funds **TOTAL** \$12,524 \$2,424 \$10,100 \$1.744 \$680 \$10,100

MPO ID: SM22 **ADOPTION: 21-00** South Santa Fe from Bosstick to Smilax #88179 Project Title: RTP PG NO: A-28; B-32 RAS (M-44) Project Description: Intersection at S. Santa Fe Rd and Smilax Rd. - Realign and signalize the TransNet - LSI: CR 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 CON PΕ **PRIOR FUTURE** RW TOTAL 20/21 21/22 22/23 23/24 24/25 \$580 \$580 \$580 TransNet - H (78) \$39 \$39 \$39 TransNet - LSI \$269 \$89 \$180 \$101 \$168 TransNet - LSI Carry Over Local Funds \$6,311 \$6,312 \$263 \$3,308 \$2,740 TOTAL \$403 \$3,888 \$2,908 \$7,199 \$7,020 \$180

MPO ID: SM31									ADOPTIO	ON: 21-0	0
Project Title:	San Marcos C Improvements	•	c Plan - Discove	ry St. Wide	ning and Fl	ood Contro	l	RTP PG RAS (M	NO: A-28 -44)	; B-32	
Project Description:	Plan group of between Via V	projects to w /era Cruz an	Bent Ave/Crave riden Discovery of d Bent Ave. Imp ke lanes and tra	St. to four la	ane second	ary arterial	•	TransNe	et - LSI: CF	₹	
Change Notes:											
С	apacity Status:	CI E	Exempt Category	: Non-Exer	npt						
Est Total Cost: \$11,6	11	Open to T	raffic: 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 O	ver \$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

^{**} Include SANDAG in progress and pending projects - these projects are subject to change when accepted by SANDAG

2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM32 **AMENDMENT: 21-03** Via Vera Cruz Bridge and Street Improvements #88264 Project Title: RTP PG NO: A-28; B-35 TransNet - LSI: CR 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 Change Notes: Capacity Status: CI **Exempt Category: Non-Exempt** Est Total Cost: \$27,699 Open to Traffic: Jan 2022 CON PΕ RW TOTAL **PRIOR** 20/21 21/22 24/25 **FUTURE** 22/23 23/24 TransNet - LSI \$175 \$175 \$175 \$2,830 \$168 \$2,338 \$324 \$241 \$2,578 TransNet - LSI Carry Over \$11 HBP \$24,522 \$2,833 \$17,706 \$3,983 \$2,390 \$443 \$21,689 Local Funds \$172 \$172 \$115 \$57 \$21,689 Local Funds AC \$0 \$(17,706) \$(3,983) \$2,746 TOTAL \$27,699 \$25,037 \$2,338 \$324 \$511 \$24,442

MPO ID: SM42									ADOPTI	ON: 21-0	0
Project Title:	Discovery St. fr	om Craven	to Twin Oaks #S	T007				RTP PG	NO: A-28	3; B-35	
1	ion: 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.										
	pacity Status: (`	Vomnt Cotogony	Non Ever							
Ca	pacity Status. (JI [exempt Category:	MOH-⊏Xei	прі						
Est Total Cost: \$21,00	0	Open to T	raffic: 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

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM48 **AMENDMENT: 21-03** San Marcos Creek Specific Plan: Creekside Drive and Pad Grading #88505 RTP PG NO: A-28; B-32 Project Title: TransNet - 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: Apr 2023 CON PΕ RW TOTAL **PRIOR** 24/25 **FUTURE** 20/21 21/22 22/23 23/24 TransNet - Bond \$1,384 \$1,384 \$929 \$455 \$473 \$473 \$473 TransNet - LSI (Cash) \$914 \$914 TransNet - LSI Carry Over \$914 \$11.842 \$9.693 \$2,149 \$170 \$11.672 Local Funds TOTAL \$625 \$12,586 \$14,613 \$12,464 \$2,149 \$1,402

MPO ID: SM54 **ADOPTION: 21-00** Citywide Traffic Signals - RAMS TransNet - LSI: CR Project Title: Project Description: Regional Arterial Management System - RAMS Traffic Signals. 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: \$130 CON RW TOTAL **PRIOR FUTURE** PE 24/25 20/21 21/22 22/23 23/24 \$130 \$76 \$130 \$11 \$11 \$11 \$11 \$11 TransNet - LSI TOTAL \$130 \$76 \$11 \$11 \$11 \$11 \$11 \$130

MPO ID: SM56									AMEND	/IENT: 2	1-03
Project Title:	Bent Ave. Brid	ge and Impro	vements #882	63				TransNe	t - LSI: CF	₹	
, , , , , , , , , , , , , , , , , , , ,	Bridge 00L004 construct new t Local and <i>Tran</i> Highway Bridge	two lane brid sNet funds t	ge to replace e	xisting two	ane low wa	ater crossin	J				
Change Notes:											
Car	pacity Status: N	ICI E	xempt Categor	y: Safety - N	lon capacit	y widening	or bridge	reconstruction	on		
Est Total Cost: \$8,473											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$103	\$103							\$103		
TransNet - LSI Carry Ov	er \$1,222	\$107	\$1,115						\$63		\$1,159
Local Funds	\$7,148	\$1,210	\$5,938						\$122		\$7,026
TOTAL	\$8,473	\$1,420	\$7,053						\$288		\$8,185

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM62 **AMENDMENT: 21-03** Annual Surface Seal Project #ST001 Project Title: 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: \$4,108 CON RW TOTAL **PRIOR** 20/21 21/22 22/23 24/25 **FUTURE** PΕ 23/24 \$250 \$250 \$250 TransNet - LSI Carry Over \$3,858 \$3,658 \$100 \$100 \$400 \$3,458 Local Funds TOTAL \$4,108 \$3,658 \$350 \$400 \$3,708 \$100 *Future fund source has not been identified

MPO ID: SM63								-	ADOPTIO	ON: 21-0	0
Project Title:	Rancho Santa	Fe & Grand	don Traffic Signa	I Modification	n #TR001			RAS (M-4	14)		
Project Description:	signals at the in signal poles an crosswalk, an	ntersection ld mast arm APS system	inta Fe and Gran of Rancho Santa ns. ADA improve n, pedestrian sign chicle detection lo	a Fe and Gr ments includen al heads, p	andon by r	eplacing tra	affic	TransNet	- LSI: CF	8	
Change Notes:											
Ca	pacity Status: N	ICI E	Exempt Category	y: Other - Ir	ntersection	signalizatio	on projects	3			
Est Total Cost: \$300											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry O	ver \$300		\$300						\$55		\$245
TOTAL	\$300		\$300						\$55		\$245

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM64						AMEND	MENT: 2	21-03			
Project Title:	San Marcos Bl	vd. Reconst	ruction #ST005					RAS (M-	44)		
,	project includes Rancho Santa pavement, rem throughout the repair and repla	s the recons Fe Rd., inclioval of pave corridor, up acement of	m Grand Ave to struction of San uding the removers at intersectic dated pedestriadamaged and ualso include buff	ed S	TransNe	t - LSI: CF	8				
Change Notes:											
Cap	pacity Status: N	ICI E	xempt Categor	y: Safety - F	Pavement r	esurfacing	and/or reh	abilitation			
Est Total Cost: \$11,60	0										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$5,374		\$802	\$1,023	\$1,731	\$1,819					\$5,374
TransNet - LSI Carry Ov	er \$3,170		\$108		\$255	\$84	\$2,723				\$3,170
Local Funds	\$1,200	\$100	\$1,100						\$600		\$600
Local RTCIP	\$1,856						\$1,856				\$1,856
TOTAL	\$11,600	\$100	\$2,010	\$1,023	\$1,986	\$1,903	\$4,579		\$600		\$11,000

MPO ID: SM67									AMENDN	IENT: 2	1-03
Project Title:	San Marcos Bl	vd. at Disco	overy Street Inte	rsection Imp	rovements	#86002		RAS (M-	-44) et - LSI: CF	t	
Project Description:	intersection at turn, construct widen San Mar	tersection at San Marcos Blvd and Discovery St - This project will adjust the tersection at San Marcos Blvd. and Discovery Street to eliminate the free-right project will also so the san Marcos Blvd. In the westbound direction, for approximately 900 feet approaching the intersection providing a right turn lane into a highly used school te.									
Change Notes:											
Ca	pacity Status: N	ICI E	Exempt Categor	y: Other - Ir	ntersection	channeliza	ition proje	cts			
Est Total Cost: \$3,42	5										
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$350		\$350								\$350
Local Funds	\$3,075			\$3,075					\$995		\$2,080
TOTAL	\$3,425		\$350	\$3,075					\$995		\$2,430

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM68

Project Title: Traffic Management System Enhancement #88532 TransNet - LSI: CR

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

\$8,500

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$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 **AMENDMENT: 21-03** Twin Oaks Valley Rd. & Barham Dr. Improvements #ST008 Project Title: Barham Dr from Campus Dr to Twin Oaks Valley Rd (.1 miles) - This project Project Description: 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: Sep 2023 CON PΕ RW TOTAL **PRIOR FUTURE** 20/21 21/22 22/23 23/24 24/25 \$8,500 \$8,500 \$1,500 \$7,000 Local Funds

MPO ID: SM71								,	ADOPTIO	ON: 21-0	0
Project Title:	Cycle Track on	Twin Oaks	Valley Rd. near	Double Pe	ak K-8 Sch	ool #TR006	6	TransNet	: - LSI: Ma	aint	
Project Description:	Construction of Double Peak K	a Class IV -8. This pro	Peak School to protected one-viject will enhance or cyclists and p	vay cycle tra e roadway s	ack within t	he school z					
Change Notes:											
Ca	apacity Status: N	CI E	Exempt Category	y: Air Qualit	y - Bicycle	and pedes	trian facili	ties			
Est Total Cost: \$250											
	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI	\$250		\$250						\$75		\$175
TOTAL	\$250		\$250						\$75		\$175

\$8,500

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ADOPTION: 21-00

\$1,500

\$7,000

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM72 AMENDMENT: 21-03

Project Title: Annual Surface Seal Project FY24-FY27 #ST007

Project Description: Various locations throughout the city - Various roadways throughout the City will

be surface sealed. Improvements include restriping to current standards and

adding buffered bike lanes where possible.

Change Notes:

Capacity Status: NCI Exempt Category: Safety - Pavement resurfacing and/or rehabilitation

Est Total Cost: \$2,000

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
Local Funds	\$2,000					\$2,000			\$200		\$1,800
TOTAL	\$2,000					\$2,000			\$200		\$1,800

MPO ID: SM74 AMENDMENT: 21-03

Project Title: Olive Street Bridge #ST012 TransNet - LSI: Maint

Project Description: Bridge 57C0519 - Replacement of the existing Olive Street bridge. This project will

also include trail and/or bicycle improvements.

Change Notes:

Capacity Status: NCI Exempt Category: Safety - Non capacity widening or bridge reconstruction

Est Total Cost: \$2,200

	TOTAL	PRIOR	20/21	21/22	22/23	23/24	24/25	FUTURE	PE	RW	CON
TransNet - LSI Carry Over	\$600			\$600					\$600		
Local Funds	\$1,600				\$1,100	\$500			\$500		\$1,100
TOTAL	\$2,200			\$600	\$1,100	\$500			\$1,100		\$1,100

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2021 Regional Transportation Improvement Program San Diego Region (in \$000s)

RTIP Fund Types

Federal Funding	
HBP	Highway Bridge Program under SAFETEA-LU
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
TransNet-LSI	Prop. A Extension Local Transportation Sales Tax - Local System Improvements
TransNet-LSI Carry Over	TransNet - LSI funds previously programmed but not requested/paid in year of allocation
TransNet-LSI (Cash)	TransNet - LSI funds which agencies have received payment, but have not spent

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