

# 2019 Federal Transportation Improvement Program

Los Angeles County Local Highway Including Amendments 1-11 and 13-15 (In \$000`s)

FTIP ID	LA0G230	FTIP Amendment	LA County (METRO) 19-05	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$20,000
Lead Agency	AGOURA HILLS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRT3 - INTERCHANGE-MOD/REP (NON-CAPA) w/ CM	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	From Chesel	oro Road to Chesebro Road, B	gegin: 33 End: 34.4				

U.S.101/PALO COMADO Interchange. Widen from 40' to ultimate width of 76'. One lane in each direction and one left-turn lane, Class II bike Description lanes (0.53 miles), sidewalks, and aesthetic enhancements. (widening is for left turn lanes only)

Phase	Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$4,000	-	-	-	-	-	-	-	\$4,000
	Total Preliminary Enginee	ring	\$4,000	-	-	-	-	-	-	-	\$4,000
CON	MR20H - Measure R 20% Highway		\$7,000	-	-	-	-	-	-	-	\$7,000
CON	Measure M		-	\$4,000	\$4,000	\$1,000	-	-	-	-	\$9,000
	Total Construc	tion	\$7,000	\$4,000	\$4,000	\$1,000	-	-	-	-	\$16,000
	Total Program	med	\$11,000	\$4,000	\$4,000	\$1,000	-	-	-	-	\$20,000

FTIP ID	LAF7600	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,028
Lead Agency	ALHAMBRA	<b>A</b>		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Valley Blv	d Atlantic Blvd to Garfield AV	le				
	ALHAMBRA	PEDESTRIAN IMPROVEM	IENT/WALKING VIABILITY PROJECT ON V	/ALLEY: (1) It	estalls ADA curl	ramps (2)	Installs

ALHAMBRA PEDESTRIAN IMPROVEMENT/WALKING VIABILITY PROJECT ON VALLEY: (1) Installs ADA curb ramps. (2) Installs Description bus stop improvements, including pedestrian benches, covered shelters, trash cans, wayfinding/signage, crosswalk enhancements, pedestrian hybrid beacons, pedestrian lighting, pedestrian countdown signals, and removing obstructions from walkways.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		\$60	\$605	-	-	-	-	-	-	\$665
CON	CITY - City Funds		\$33	\$330	-	-	-	-	-	-	\$363
		Total Construction	\$93	\$935	-	-	-	-	-	-	\$1,028
		Total Programmed	\$93	\$935	-	-	-	-	-	-	\$1,028
		Iotal Programmed	\$93	\$935	-	-	-	-	-	-	\$1,02

FTIP ID	LAF3607	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,379
Lead Agency	ARCADIA	A		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy	y					
Project Limits	At Santa C	Clara Street 1st Avenue to Sar	nta Anita Avenue				

Arcadia Gold Line Station Pedestrian Linkage Project. Design and construction of pedestrian improvements around the Gold Line Arcadia Station, connecting the communities with the regional rail system.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$833	-	-	-	-	-	-	\$833
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,546	-	-	-	-	-	-	\$1,546
	Total Construction	-	\$2,379	-	-	-	-	-	-	\$2,379
	Total Programmed	-	\$2,379	-	-	-	-	-	-	\$2,379

FTIP ID	LARE1710 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$684
Lead Agency	ARCADIA		Modeling			
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy					
Project	At Santa Anita Avenue Foothill Blvd. to					

This project consists of a new traffic signal at the intersection of Santa Anita Avenue and Leroy Avenue, a pedestrian crossing warning light Descriptionsystem at the intersection of Santa Anita Avenue and Alta Street and other traffic signal improvements at miscellaneous locations on Santa Anita Ave. such as CCTV Cameras, Video Detection systems, a green-arrow right turn overlap, all within the City of Arcadia.

Limits

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$22	-	-	-	-	-	-	-	\$22
PE	PC25 - 2016 Earmark Repurposing	\$88	-	-	-	-	-	-	-	\$88
	Total Preliminary Engineering	\$110	-	-	-	-	-	-	-	\$110
CON	CITY - City Funds	-	\$115	-	-	-	-	-	-	\$115
CON	PC25 - 2016 Earmark Repurposing	-	\$459	-	-	-	-	-	-	\$459
	Total Construction	-	\$574	-	-	-	-	-	-	\$574
	Total Programmed	\$110	\$574	-	-	-	-	-	-	\$684

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FTIP ID	LATP16S004	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Cos	\$1,534
Lead Agency	ARCADIA			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
Project Limits	At Citywide V	Various to Various					
Descriptio	Huntington D Madre Blvd, O	r, El Monte Av, Centennial W Orange Grove Av, Campus Dr	ks Dr, 1st Av, Baldwin Av, Sierra Madre I y, Live Oak Av, and Sunset Bld; 13.30- m , Camino Real Av, and Longden Av, Holly Blvd; Bike detection & parking	ile Class 3 bike rout	tes on 1st Av (shari	rows), 2nd A	Av, Sierra

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$51	-	-	-	-	-	-	-	\$51
	Total Preliminary Engineering	\$51	-	-	-	-	-	-	-	\$51
CON	13CFP - LTF - Local Transportation	-	\$136	-	-	-	-	-	-	\$136
CON	ATP - Active Transportation Program	-	\$902	-	-	-	-	-	-	\$902
CON	CITY - City Funds	-	\$445	-	-	-	-	-	-	\$445
	Total Construction	-	\$1,483	-	-	-	-	-	-	\$1,483
	Total Programmed	\$51	\$1,483	-	-	-	-	-	-	\$1,534

ETID ID	LATRITA 1022 ETIP 4	LAG AMETRON 10.01	Conform	NON-REPORTABLE	Total	e.c.22
FTIP ID	LATP17M022 FTIP Amendment	LA County (METRO) 19-01	Category	TCM	Project Cos	st\$623
Lead Agency	ARTESIA		Modeling	NO		
County	Los Angeles Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Elaine Avenue 166th St to 170th St					

Upgrade substandard sidewalk, handicapped ramps and driveways to ADA standards, install a pedestrian traffic signal, loading/unloading *Description* turnout bay for parents to drop off children, "Share the Road" signs/markings on narrow residential streets to improve safety of cyclists and enhance the school crosswalk with in-roadway lighted markers.

Phase	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	\$60	-	-	-	-	-	-	\$60
CON	ATP - Active Transportation Program - MPO		-	\$563	-	-	-	-	-	-	\$563
	Total Constru	uction	-	\$623	-	-	-	-	-	-	\$623
	Total Program	mmed	-	\$623	-	-	-	-	-	-	\$623

FTIP ID	LATP17M023	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM Committed	Total Project Co	\$2,327
Lead Agency	ARTESIA			Modeling			
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	,	Norwalk Blvd to Artesia Blvd					
System Project	Local Hwy At City limits	, ,	FACILITIES-UPGRADE	Air Basin			, , , ,

Promote multi-modal connections to other major thoroughfares by incorporating bike lanes, upgrading ADA ramps, repairing uplifted or uneven *Descriptions* idewalks, and enhancing traffic calming by installing safety pedestrian refuge along Norwalk Boulevard to reduce speed limit. Improvements along Norwalk (1.24 miles) and Artesia (1.15 miles) Boulevards between city limits to city limits.

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	\$340	-	-	-	-	-	-	\$340
CON	ATP - Active Transportation Program - MPO		-	\$1,987	-	-	-	-	-	-	\$1,987
	Total Constructi	ion	-	\$2,327	-	-	-	-	-	-	\$2,327
	Total Programm	red	-	\$2,327	-	-	-	-	-	-	\$2,327

FTIP ID	LA0G1458	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost	\$10
Lead Agency	AVALON			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy						
Project Limits	At Pebbly I	Beach Road Cabrillo Mole to H	Ielipad				
Description	Pebbly Bea corridor.	ch Road Project to secure hills	ide, repair and expand failing pedestrian and	bicycle facilities	s and improve safe	ety along the	arterial

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	\$10	) -	-	-	-	-	\$10
		Total Preliminary Engineering	-	-	\$10	-	-	-	-	-	\$10
		Total Programmed	-	-	\$10	-	-	-	-	-	\$10
		10tui 1 rogrummeu	_		\$10	, <u>-</u>	<del>-</del>	<b>-</b>			_

FTIP ID	LAF9600	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$2,221
Lead Agency	AVALON			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES- NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Tremont	Street, Avalon Canyon Road	d, Tremont Claressa Ave to Sumner Ave.				

City of Avalon Five-Corner Comprehensive Pedestrian Project: The project proposes to construct new-permenant sidewalks, median safety *Description* islands, traffic calming (round-about) and lighting in order to provide safer access for pedestrians. The total project is approximately .25 miles in length.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$48	-	-	-	-	-	-	-	\$48
PE	LTF - Local Transportation	\$171	-	-	-	-	-	-	-	\$171
	Total Preliminary Engineering	\$219	-	-	-	-	-	-	-	\$219
CON	CITY - City Funds	-	\$149	\$288	-	-	-	-	-	\$437
CON	LTF - Local Transportation	-	\$533	\$1,032	-	-	-	-	-	\$1,565
	Total Construction	-	\$682	\$1,320	-	-	-	-	-	\$2,002
	Total Programmed	\$219	\$682	\$1,320	-	-	-	-	-	\$2,221

FTIP ID	LAF3507	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Co	\$820
Lead Agency	BALDWIN Park			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Baldwin Park	Blvd S.G. River to Walnut Cı	reek				

South Baldwin Park Commuter Bikeway Project. Construct 3-mile commuter Class I bike path along San Gabriel River and Walnut Creek connecting to major employment centers on Baldwin Park Blvd.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	09CFP - LTF - Local Transportation		-	-	\$19	-	-	-	-	-	\$19
PE	CITY - City Funds		-	-	\$100	-	-	-	-	-	\$100
	Total Preliminary E	Ingineering	-	-	\$119	-	-	-	-	-	\$119
CON	09CFP - LTF - Local Transportation		-	-	\$465	-	-	-	-	-	\$465
CON	CITY - City Funds		-	-	\$236	-	-	-	-	-	\$236
	Total C	onstruction	-	-	\$701	-	-	-	-	-	\$701
	Total Pi	ogrammed	-	-	\$820	-	-	-	-	-	\$820

FTIP ID	LAF9620	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$822
Lead Agency	BALDWIN PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Downtown	n/Citywide City Limit to City	Limit				
Descriptio	First/Last Mil		n Park Transit Center: Improve pedestrian infrastr		viding safe and	efficient non	-

Description First/Last Mile Connections for the Baldwin Park Transit Center: Improve pedestrian infrastructure by providing safe and efficient non-motorized connections to and from public transit facilities and destinations within the Downtown area.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$4	\$161	-	-	-	-	-	-	\$165
CON	PC25 - 2016 Earmark Repurposing	-	\$641	-	-	-	-	-	-	\$641
CON	PC25 - Los Angeles County Proposition "C25"		· -	-	-	-	-	-	-	\$16
	Total Construction	\$20	\$802	-	-	-	-	-	-	\$822
	Total Programmed	\$20	\$802	-	-	-	-	-	-	\$822

FTIP ID	LATP17M015	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,419
Lead Agency	BALDWIN PARK			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Maine Aver	ue Los Angeles Street to Pac	cific Avenue				

The project entails the design and construction of active transportation improvements along the subject corridor. Components include a road *Description* reconfiguration (road diet - 1.3 miles) via the reduction of vehicle travel lanes from four to two, protected Class IV bikeway, shared center left turn lane and key intersection bulb-outs.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$198	-	-	-	-	-	-	-	\$198
		Total Preliminary Engineering	\$198	-	-	-	-	-	-	-	\$198
CON	ATP - MPO ST Cash		-	-	\$1,068	-	-	-	-	-	\$1,068
CON	CITY - City Funds		-	-	\$153	-	-	-	-	-	\$153
		Total Construction	-	-	\$1,221	-	-	-	-	-	\$1,221
		Total Programmed	\$198	-	\$1,221	-	-	-	-	-	\$1,419

FTIP ID	LATP17S029	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,243
Lead Agency	BALDWIN PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various loc	ations Ramona Blvd to Baldy	vin Park Blvd				
	C	'1 CC1 T 1 1	1 (H; 110) D 1 : 1.1 : C (0	'1 C1 T	11 1 337 1		1.5.2 '1

Construct 2.3 miles of Class I shared-use path ("trail"). Develop conceptual designs for 6.8 mile Class I trail along Walnut Creek and 15.3 miles of on-street Class II and Class III bikeways.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	-	\$388	-	-	-	-	-	\$388
CON	ATP - Active Transportation Program		-	-	\$1,355	-	-	-	-	-	\$1,355
CON	STPL - STP Local		-	-	\$500	-	-	-	-	-	\$500
	Total Construction	on	-	-	\$2,243	-	-	-	-	-	\$2,243
	Total Programme	ed	-	-	\$2,243	-	-	-	-	-	\$2,243

FTIP ID	LA0G1412	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,417
Lead Agency	BELL GARDENS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Florence	Ave. Jaboneria Rd. to Ira Ave.					
	At Florence	Ave. Jaboneria Rd. to Ira Ave.					

Description Intersection improvements on Florence Ave at Jaboneria Rd. and Ira Ave. - The general items of work include: dedicated right-turn lanes; left turn lane phasing; signal, pedestrian, and roadway improvements.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	15CFP - LTF - Local Transportation	-	\$138	-	-	-	-	-	-	\$138
PE	AGENCY - Agency	-	\$12	-	-	-	-	-	-	\$12
	Total Preliminary Engineering	-	\$150	-	-	-	-	-	-	\$150
ROW	15CFP - LTF - Local Transportation	-	-	\$514	-	-	-	-	-	\$514
ROW	AGENCY - Agency	-	-	\$220	-	-	-	-	-	\$220
ROW	Measure R	-	-	\$144	-	-	-	-	-	\$144
	Total Right of Way	-	-	\$878	-	-	-	-	-	\$878
CON	15CFP - LTF - Local Transportation	-	-	-	\$340	-	-	-	-	\$340
CON	AGENCY - Agency	-	-	-	\$49	-	-	-	-	\$49
	Total Construction	-	-	-	\$389	-	-	-	-	\$389
	Total Programmed	-	\$150	\$878	\$389	-	-	-	-	\$1,417

FTIP ID	LAF7120	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,384
Lead Agency	BELL GARDENS			Modeling	NO	-	
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Florence	Avenue and Eastern Ave 1000	) feet east of Eastern Ave to Florence				

EASTERN AVENUE AND FLORENCE AVENUE RSTI PROJECT: (1) Widen Florence Ave at intersection of Florence Ave and Eastern Ave Description to accommodate 2 westbound left-turn lanes and a westbound dedicated right-turn lane. (2) Widens sidewalks from 5 ft to 8 ft on Florence Av and includes high visibility crosswalks, pedestrian-level lighting, landscaping, and upgraded traffic signal timing.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$116	-	-	-	-	-	-	-	\$116
PE	PC25 - Los Angeles County Proposition "C25"	\$246	-	-	-	-	-	-	-	\$246
	Total Preliminary Engineering	\$362	-	-	-	-	-	-	-	\$362
ROW	CITY - City Funds	\$35	\$175	-	-	-	-	-	-	\$210
ROW	PC25 - Los Angeles County Proposition "C25"	\$390	-	-	-	-	-	-	-	\$390
	Total Right of Way	\$425	\$175	-	-	-	-	-	-	\$600
CON	CITY - City Funds	-	\$858	-	-	-	-	-	-	\$858
CON	PC25 - Los Angeles County Proposition "C25"	\$521	\$1,043	-	-	-	-	-	-	\$1,564
	Total Construction	\$521	\$1,901	-	-	-	-	-	-	\$2,422
	Total Programmed	\$1,308	\$2,076	-	-	-	-	-	-	\$3,384

FTIP ID	LAF9111	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,417
Lead Agency	BELL GARDENS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Florence	Avenue Jaboneira Rd to Ira A	ve				
Descriptio		improvements on Florence Av nd roadway improvements.	ve at Jaboneria Rd. and Ira Ave. inclusive of dedicate	ed right-turn la	nes; left-turn p	hasing; sign	al,

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$105	\$320	-	-	-	-	\$425
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$351	\$641	-	-	-	-	\$992
	Total Construction		-	\$456	\$961	-	-	-	-	\$1,417
	Total Programmed	-	-	\$456	\$961	-	-	-	-	\$1,417

FTIP ID	LAF7634	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$2,776				
Lead Agency	BELL			Modeling	NO						
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004				
System	Local Hwy										
Project Limits											
Description Design work to improve conditions for pedestrians in order to increase pedestrian safety, and to improve the pedestrian environment in order to promote walking as a viable form of transportation, and encourage the use of public transit.											

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$62	-	-	-	-	-	-	-	\$62
PE	CITY - City Funds	\$184	-	-	-	-	-	-	-	\$184
	Total Preliminary Engineering	\$246	-	-	-	-	-	-	-	\$246
CON	CITY - City Funds	-	\$371	-	-	-	-	-	-	\$371
CON	LTF - Local Transportation	-	\$2,159	-	-	-	-	-	-	\$2,159
	Total Construction	-	\$2,530	-	-	-	-	-	-	\$2,530
	Total Programmed	\$246	\$2,530	-	-	-	-	-	-	\$2,776

FTIP ID	LAF9804	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Cos	\$463
Lead Agency	BELLFLOWER	2		Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits		Boulevard 16337 to 16701					
Descriptio	Project consists shuttle, including	of the development and imple ng software & wayfinding sign	ementation of a parking management program for I nage	Downtown B	Bellflower & c	rirculator tra	nsit

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	BONDL - Bonds Local		\$20	-	-	-	-	-	-	-	\$20
		Total Preliminary Engineering	\$20	-	-	-	-	-	-	-	\$20
CON	BONDL - Bonds Local		\$2	\$37	\$4	-	-	-	-	-	\$43
CON	CITY - City Funds		-	\$30	-	-	-	-	-	-	\$30
CON	LTF - Local Transportation	on	\$87	\$268	\$15	; -	-	-	-	-	\$370
		Total Construction	\$89	\$335	\$19	-	-	-	-	-	\$443
		Total Programmed	\$109	\$335	\$19	-	-	-	-	-	\$463

FTIP ID	LAF9109	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Co	st\$970
Lead Agency	BEVERLY HILLS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Sunset Boule	evard Rexford Drive to Camde	en Drive				
Descriptio	Reconstruction of stretch of Sunse	2	n Sunset by setting back 2.0 ft. on e	ach side; re-strij	oing to add Class II bike la	anes on a .6-	mi

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$29	\$262	-	-	-	-	\$291
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$68	\$611	-	-	-	-	\$679
	Total Construction	-	-	\$97	\$873	-	-	-	-	\$970
	Total Programmed	-	-	\$97	\$873	-	-	-	-	\$970

FTIP ID	LAF9537	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$564
Lead Agency	BEVERLY HILLS			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Various V	Varous to Various					

Description Beverly Hills Bike Share Program: Regionally-compatible, public bicycles for local/regional non vehicle mobility, first/last miles connection to bus and Purple Line rail transit, reduce air pollutants, promote healthy lifestyles

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$20	-	-	\$262	! -	-	-	-	\$282
CON	LTF - Local Transportation		\$20	-	-	\$262		-	-	-	\$282
		Total Construction	\$40	-	-	\$524	-	-	-	-	\$564
		Total Programmed	\$40	-	-	\$524	-	-	-	-	\$564

FTIP ID	LAF9602	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$653					
Lead Agency	BEVERLY HILLS			Modeling	NO							
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008					
System	Local Hwy											
Project Limits	At Various locat	Local Hwy At Various locations citywide selected crosswalks to selected crosswalks										
Descriptio	Description Design and constructions of aesthetic, accessible and safety improvements for pedestrians at selected crosswalks within Beverly Hills to attract pedestrian walking and transit use.											

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	15CFP - LTF - Local Transportation		-	-	-	\$392	2 -	-	-	-	\$392
CON	CITY - City Funds		-	-	-	\$261		-	-	-	\$261
		Total Construction	-	-	-	\$653	3 -	-	-	-	\$653

\$653

\$653

Total Programmed

FTIP ID	LA0G1395	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co.	\$2,000
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		•				
Project Limits	At VARIOU	US LOCATIONS NEAR SR-1	34 BOB HOPE DR to MAIN ST				

SR-134 CORRIDOR ARTERIAL SIGNAL IMPROVEMENTS PROJECT, PHASE 1. The project will modify seven existing traffic signals. Description Existing obsolete equipment will be replaced (including traffic signal poles, signal cabinets and controllers, safety lighting, indications, signal wiring, and vehicle detectors). The project will also install cameras for traffic surveillance. (No signal synch)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	\$1,300	\$700	-	-	-	-	-	\$2,000
		Total Construction	-	\$1,300	\$700	-	-	-	-	-	\$2,000
		Total Programmed	-	\$1,300	\$700	-	-	-	-	-	\$2,000
			•								

FTIP ID	LA0G1396	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	st\$3,200
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At GLENO	AKS REESE to ALAMEDA					

GLENOAKS BLVD ARTERIAL AND FIRST STREET SIGNAL IMPROVEMENTS PROJECT-PHASE 2. The project will modify 12 Description existing traffic signals: Glenoaks Boulevard from Reese Place to Alameda Avenue, and First Street at Orange Grove Avenue. Existing obsolete equipment will be replaced (including traffic signal poles, safety lighting, indications, signal wiring, and vehicle detectors. No Signal Synch).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$180	-	-	-	-	-	-	-	\$180
	Total Preliminary En	gineering	\$180	-	-	-	-	-	-	-	\$180
CON	MR20H - Measure R 20% Highway		-	\$1,750	\$1,270	-	-	-	-	-	\$3,020
	Total Co	nstruction	-	\$1,750	\$1,270	) -	-	-	-	-	\$3,020
	Total Pro	grammed	\$180	\$1,750	\$1,270	-	-	-	-	-	\$3,200

FTIP ID	LA0G1397	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,150
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At VARIOU	JS LOCATIONS NEAR I-5	BUENA VISTA to GLENOAKS				

I-5 CORRIDOR SIGNAL IMPROVEMENTS (THIRD/BV/OLIVE/MAGNOLIA)-PHASE 2. The project will modify five existing traffic Descriptionsignals. Existing obsolete equipment will be replaced (including traffic signal poles, signal cabinets and controllers, safety lighting, indications, signal wiring, and vehicle detectors. No Signal Synch). The project will also install cameras for traffic surveillance

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		\$800	-	\$350	-	-	-	-	-	\$1,150
		Total Construction	\$800	-	\$350	-	-	-	-	-	\$1,150
		Total Programmed	\$800	-	\$350	-	-	-	-	-	\$1,150

FTIP ID	LA0G1595	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM	Total Project Cos	\$250						
Lead Agency	BURBANK			Modeling	YES								
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04						
Project Limits	At Alameda Avenue Glenoaks Blvd to Riverside Drive												
	Alameda Ave	Alameda Ave Improvement Project - This project will upgrade 18 existing traffic signals / timing / and synchronization along Alameda Ave, a											

Description heavily used alternate route when State Route 134 has heavy traffic congestion and high delays. Upon completion, this project will enable real time traffic signal timing changes and responsive operations which will reduce vehicle hours of delay and improve traffic flow, public transit efficiency and pedestrian safety.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$250	-	-	-	-	-	\$250
	Total Preliminary Engineering	-	-	\$250	-	-	-	-	-	\$250
	Total Programmed	-	-	\$250	-	-	-	-	-	\$250
	Total Trogrammen			Ψ200						Ψ

FTIP ID	LA0G625	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$7,493
Lead Agency	BURBANK			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Burbank	Boulevard San Fernando Bl	vd to San Fernando Blvd				
Limits	С Б	1 D1 1 (D 1 1 D1 1)	0			1	

Description San Fernando Blvd at Burbank Blvd Intersection; flare intersection to provide additional turn lanes, widen sidewalks, accommodate future bicycle lanes; reconstruct curb and gutter, concrete pavement and sidewalk, relocate utilities, acquire right of way.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		\$500	-	-	-	-	-	-	-	\$500
Total Preh	iminary Engineering	\$500	-	-	-	-	-	-	-	\$500
MR20H - Measure R 20% Highway		\$3,993	-	-	-	-	-	-	-	\$3,993
	Total Right of Way	\$3,993	-	-	-	-	-	-	-	\$3,993
MR20H - Measure R 20% Highway		-	\$3,000	-	-	-	-	-	-	\$3,000
	Total Construction	-	\$3,000	-	-	-	-	-	-	\$3,000
	Total Programmed	\$4,493	\$3,000	-	-	-	-	-	-	\$7,493
	MR20H - Measure R 20% Highway  Total Preli MR20H - Measure R 20% Highway	MR20H - Measure R 20% Highway  Total Preliminary Engineering  MR20H - Measure R 20% Highway  Total Right of Way  MR20H - Measure R 20% Highway  MR20H - Measure R 20% Highway  Total Construction	MR20H - Measure R 20% Highway         \$500           Total Preliminary Engineering         \$500           MR20H - Measure R 20% Highway         \$3,993           MR20H - Measure R 20% Highway         -           Total Construction         -	MR20H - Measure R 20% Highway         \$500         -           Total Preliminary Engineering         \$500         -           MR20H - Measure R 20% Highway         \$3,993         -           Total Right of Way         \$3,993         -           MR20H - Measure R 20% Highway         -         \$3,000           Total Construction         -         \$3,000	MR20H - Measure R 20% Highway       \$500       -       -         Total Preliminary Engineering       \$500       -       -         MR20H - Measure R 20% Highway       \$3,993       -       -         MR20H - Measure R 20% Highway       -       \$3,993       -       -         MR20H - Measure R 20% Highway       -       \$3,000       -         Total Construction       -       \$3,000       -	MR20H - Measure R 20% Highway       \$500       -       -       -         Total Preliminary Engineering       \$500       -       -       -         MR20H - Measure R 20% Highway       \$3,993       -       -       -         MR20H - Measure R 20% Highway       -       \$3,000       -       -         Total Construction       -       \$3,000       -       -	MR20H - Measure R 20% Highway       \$500       -       -       -       -         Total Preliminary Engineering       \$500       -       -       -       -         MR20H - Measure R 20% Highway       \$3,993       -       -       -       -         Total Right of Way       \$3,993       -       -       -       -         MR20H - Measure R 20% Highway       -       \$3,000       -       -       -         Total Construction	MR20H - Measure R 20% Highway       \$500       -	MR20H - Measure R 20% Highway       \$500       -	MR20H - Measure R 20% Highway       \$500       -

FTIP ID	LA0G948	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,600
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Olive Av	e Reese Place to Beachwood	d Drive				

Intersection improvement - improve traffic signal operation and timing, reduce traffic congestion at the intersection, and improve pedestrian *Description*safety through the modification of median islands, installation of new median islands, the modification of existing pedestrian crosswalks and modification of traffic signal phasing and timing.

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$180	-	-	-	-	-	-	-	\$180
	Total Preliminary Engi	ineering	\$180	-	-	-	-	-	-	-	\$180
CON	MR20H - Measure R 20% Highway		\$220	-	-	\$1,200	-	-	-	-	\$1,420
	Total Cons	struction	\$220	-	-	\$1,200	-	-	-	-	\$1,420
	Total Progr	rammed	\$400	-	-	\$1,200	-	-	-	-	\$1,600

FTIP ID	LAF1502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	**************************************
Lead Agency	BURBANK			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1NL04
Project Limits	At San Ferna	ndo Cohassett to Burbank Me	trolink Station				
Descriptio	<sup>n</sup> San Fernando Burbank leg	Bikeway. Implement a Class of a 12 mile bikeway.	I Bikeway along San Fernando Blvd, Vict	tory Place and Burba	ank Western Chann	el to comple	ete the

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$419	\$25	-	-	-	-	-	-	\$444
PE	CMAQ - Congestion Mitigation Air Quality	\$532	\$100	-	-	-	-	-	-	\$632
	Total Preliminary Engineering	\$951	\$125	-	-	-	-	-	-	\$1,076
ROW	CITY - City Funds	\$54	-	-	-	-	-	-	-	\$54
ROW	CMAQ - Congestion Mitigation Air Quality	\$216	-	-	-	-	-	-	-	\$216
	Total Right of Way	\$270	-	-	-	-	-	-	-	\$270
CON	CITY - City Funds	-	\$1,150	-	-	-	-	-	-	\$1,150
CON	CMAQ - Congestion Mitigation Air Quality	-	\$5,743	-	-	-	-	-	-	\$5,743
	Total Construction	-	\$6,893	-	-	-	-	-	-	\$6,893
	Total Programmed	\$1,221	\$7,018	-	-	-	-	-	-	\$8,239

FTIP ID	LAF3509	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$8,750
Lead Agency	BURBANK			Modeling	10111		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project	At Adjacent	to Lake Street Olive Avenue	e to Alameda Avenue				

At Adjacent to Lake Street Olive Avenue to Alameda Avenue

Burbank Channel Bikeway Regional Gap Closure - Design and construct a Class 1 bicycle and pedestrian path along the Burbank Western Flood Control Channel. The project includes bikeway treatments at three controlled local street crossings (1) Flower St/ Olive Ave, 2) Verdugo/bike path, 3) Providencia/ Lake St.), and a grade separated crossing at Alameda Av. The project limits on the Burbank Western Flood Control Channel are from Olive Ave/Flower St to Alameda Ave for approximately 0.79 miles.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$112	-	-	-	-	-	-	-	\$112
PE	CMAQ - Congestion Mitigation Air Quality	\$448	-	-	-	-	-	-	-	\$448
	Total Preliminary Engineering	\$560	-	-	-	-	-	-	-	\$560
ROW	AGENCY - Agency	\$80	-	-	-	-	-	-	-	\$80
	Total Right of Way	\$80	-	-	-	-	-	-	-	\$80
CON	AGENCY - Agency	\$489	-	-	-	-	-	-	-	\$489
CON	CMAQ - Congestion Mitigation Air Quality	\$2,273	-	-	-	-	-	-	-	\$2,273
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	\$3,000	-	-	-	-	-	-	\$3,000
CON	MR15 - Measure R 15% Local Return	-	-	\$1,366	-	-	-	-	-	\$1,366
CON	S-PARK - State Park Funds	\$982	-	-	-	-	-	-	-	\$982
	Total Construction	\$3,744	\$3,000	\$1,366	-	-	-	-	-	\$8,110
	Total Programmed	\$4,384	\$3,000	\$1,366	-	-	-	-	-	\$8,750

FTIP ID	LAF5508	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$849					
Lead Agency	BURBANK			Modeling	NO							
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	101007					
System	Local Hwy											
Project Limits	At Bob Hope Dr and across LA River Riverside Dr to Forest Lawn Dr											
	Project will	Project will design and construct a bicycle and nedestrian bridge across the Los Angeles River in the City of Burbank and the City of Los										

Project will design and construct a bicycle and pedestrian bridge across the Los Angeles River in the City of Burbank and the City of Los Angeles. Project would construct 0.1 mile of Class III bike route on Bob Hope Dr between Riverside Dr and the north bank LA River and 0.1 mile of Class I bike path across the LA River between Bob Hope Drive and the Forest Lawn Dr / Memorial Dr intersection in the City of Burbank and City of Los Angeles.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$29	-	-	-	-	-	-	\$29
PE	CMAQ - Congestion Mitigation Air Quality	-	\$115	-	-	-	-	-	-	\$115
	Total Preliminary Engineering	-	\$144	-	-	-	-	-	-	\$144
CON	CITY - City Funds	-	\$141	-	-	-	-	-	-	\$141
CON	CMAQ - Congestion Mitigation Air Quality	-	\$564	-	-	-	-	-	-	\$564
	Total Construction	-	\$705	-	-	-	-	-	-	\$705
	Total Programmed	-	\$849	-	-	-	-	-	-	\$849

FTIP ID	LAF7506	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$3,299
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Chandle	r Blvd (Bikeway ROW) Mari	posa to San Fernando Bikeway				

CHANDLER BIKEWAY EXTENSION: (1) Implement Class 1 bike/pedestrian path (0.5mi) on the Chandler ROW from Mariposa to the San Fernando Bikeway. (2) Install high-visibility crosswalks at intersections and wayfinding signage.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	-	-	\$456	-	-	-	-	-	\$456
PE	MR20H - Measure R 20% Highway		-	\$114	-	-	-	-	-	\$114
	Total Preliminary Engineering	-	-	\$570	-	-	-	-	-	\$570
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	\$2,183	-	-	-	-	\$2,183
CON	MR20H - Measure R 20% Highway	-	-	-	\$546	-	-	-	-	\$546
	Total Construction	-	-	-	\$2,729	-	-	-	-	\$2,729
	Total Programmed	-	-	\$570	\$2,729	-	-	-	-	\$3,299

FTIP ID	LAF9315	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$2,065
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	Project At MIDTOWN STREETS NA to NA						

Description Traffic respnosive system involving advanced traffic controllers, communications, video surveilance, and bicycle and system detection for 33 intersections in the City of Burbank

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$3	383	-	-	-	-	-	-	\$413
CON	PC25 - Los Angeles County Proposition "C25"		2 \$1,530	-	-	-	-	-	-	\$1,652
	Total Construction	\$15	2 \$1,913	-	-	-	-	-	-	\$2,065
	Total Programmed	\$15	2 \$1,913	-	-	-	-	-	-	\$2,065

FTIP ID	LAF9626	FTIP Amendment	LA County (METRO) 19-00	Conform Categor	vEXEMPT - 93.126	Total Project Cos	\$1,016
Lead Agency	BURBANK			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
Project Limits	At MIDTOV	VN STREETS NA to NA					
D : .:	Midtown Co	mmerical Corridors Improvem	ent Project (Ped Mode): Pedestrian impro	ovements involving	high visibility cross	swalks, LED	1

Description Crosswalk lighting, pedestrian signals, and pedestrian detection for 33 intersections in the City of Burbank

CON CITY - City Funds \$12 \$191	\$12 \$191 \$203
CONT. THE T. LEW. 1	
CON LTF - Local Transportation \$50 \$763	\$50 \$763 \$813
Total Construction \$62 \$954 :	uction \$62 \$954 \$1,016
Total Programmed \$62 \$954	nmed \$62 \$954 \$1,016

FTIP ID	LAF3656	FTIP Amendment	LA County (METRO) 19- 03	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$2,588
7 1	LOGANICELEG		03	Calegory	COMMITTED	rrojeci Co	ost
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At S. Central Ave.	E. Washington Blvd. to E. Sl	auson Ave.				

Description"Central Avenue Historic Corridor Streetscape. Central Ave: Washington Bl-Slauson Ave; pedestrian/transit improvements, new signal."

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$223	-	-	-	-	-	-	\$223
PE	CMAQ - Congestion Mitigation Air Quality		-	\$424	-	-	-	-	-	-	\$424
	Total Preliminary Engi	ineering	-	\$647	-	-	-	-	-	-	\$647
CON	CITY - City Funds		-	-	-	\$668	-	-	-	-	\$668
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$1,273	-	-	-	-	\$1,273
	Total Cons	truction	-	-	-	\$1,941	-	-	-	-	\$1,941
	Total Progr	rammed	-	\$647	-	\$1,941	-	-	-	-	\$2,588

FTIP ID	LAF7516	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$2,745				
Lead Agency	CALABASAS			Modeling	NO						
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101007				
System	Local Hwy										
Project Limits	At Old Topang	At Old Topanga Canyon Road Mulholland Hwy to Palm Drive									
Descriptio	Description MULHOLLAND HIGHWAY GAP CLOSURE: (1) Bike/ped improvements on Mulholland Hwy and on Old Topanga Canyon Rd. (2) Installation of 0.5 mile-Class 2 bike lanes on Mulholland Hwy, new sidewalks (1,450 ft), ramps and retaining walls.										

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	\$43	-	-	-	-	-	-	-	\$43
	Total Preliminary Engineering	\$43	-	-	-	-	-	-	-	\$43
ROW	13CFP - LTF - Local Transportation	\$20	-	-	-	-	-	-	-	\$20
	Total Right of Way	\$20	-	-	-	-	-	-	-	\$20
CON	13CFP - LTF - Local Transportation	\$373	-	-	-	-	-	-	-	\$373
CON	CITY - City Funds	\$109	-	-	-	-	-	-	-	\$109
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	\$450	\$1,750	-	-	-	-	-	\$2,200
	Total Construction	\$482	\$450	\$1,750	-	-	-	-	-	\$2,682
	Total Programmed	\$545	\$450	\$1,750	-	-	-	-	-	\$2,745

FTIP ID	LAF9301	FTIP Amendment	LA County (METRO) 19-00	Conform Categor	yTCM Committed	Total Project Cos	\$6,456
Lead Agency	CALTRANS			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	101012
Project Limits	At FOOTHII	LL BLVD SR-134 to I-605					

Description Route 210: Implementation of I-210 Connected Corridors transportation management system that integrates freeway ramp meters, arterial signal systems, transit systems and traveler information [EA 32910].

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles County Proposition "C25"	\$900	-	-	-	-	-	-	-	\$900
	Total Preliminary Engineering	\$900	-	-	-	-	-	-	-	\$900
CON	PC25 - Los Angeles County Proposition "C25"	\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Construction	\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Programmed	\$5,543	\$913	-	-	-	-	-	-	\$6,456

FTIP ID	LA0D173	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Co	\$6,000
Lead Agency	CARSON, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	LA0D173
System	Local Hwy						
Project Limits	At Sepulveda	Blvd Alameda St to East Cit	y Limit				
Descriptio	BRIDGE NO widen to 6-la	o. 53C0652, SEPULVEDA BI ne, upgrade bridge railings.	VD, OVER DOMINGUEZ CHANNEL, 1/2 MI E/O	ALAMEDA	ST. Rehabi	litate 4-lane	e bridge &

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$300	-	-	-	-	-	-	-	\$300
		Total Preliminary Engineering	\$300	-	-	-	-	-	-	-	\$300
CON	CITY - City Funds		\$325	-	\$3,000	-	-	-	-	-	\$3,325
CON	HBRR-L - Bridge- Local		-	-	\$1,217	-	-	-	-	-	\$1,217
CON	Measure R		\$1,158	-	-	-	-	-	-	-	\$1,158
		Total Construction	\$1,483	-	\$4,217	-	-	-	-	-	\$5,700
		Total Programmed	\$1.783		\$4.217	_	_	_	_	_	\$6,000

FTIP ID	LA0G1130	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$1,482
Lead Agency	CARSON, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At City-wide n	na to na					
	A .: TD	D	0.11 1.10 1 . 1 T			C1 TT 1 '1	1

Active Transportation Program - City-wide Bike and Pedestrian Improvements - The infrastructure component includes a Class II bike lane Description(1.07 mile) on Santa Fe Ave, high visibility crosswalks, countdown pedestrian signals, curb ramps, etc. The non-infrastructure component includes, education, encouragement, and enforcement programming that will occur over a three year period. Utilizing Toll Credits.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$46	-	-	-	-	-	-	-	\$46
	Total Preliminary Engineering	\$46	-	-	-	-	-	-	-	\$46
CON	ATP - Active Transportation Program	-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Construction	-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Programmed	\$46	\$1,436	-	-	-	-	-	-	\$1,482

<sup>\*</sup>Toll Credits used \$170,000

FTIP ID	LATP17M024	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	st\$2,225
Lead Agency	CARSON, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Dominguez	Channel Avalon Boulevard to	223rd St/Wilmington Ave				
Descriptio	Design and con Boulevard and 2	struct a 1.8 mile bike and pede 223rd Street / Wilmington Ave	estrian path (Class 1 facility) along the top of the enue in Carson.	ne Dominguez	Channel levee l	between Ava	alon

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$2,225	-	-	-	-	-	-	\$2,225
	Total Construction		\$2,225	-	-	-	-	-	-	\$2,225
	Total Programmed	! -	\$2,225	; <u>-</u>	-	-	-	-	-	\$2,225

FTIP ID	LA0G1671	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Cos	\$1,544
Lead Agency	CERRITOS			Modeling			
County	Los Angeles	Primary Program Code	NCN95 - LEFT TURN LANE(S)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From to						
Limiis	Reconstruct t	he southerly median along Blo	oomfield Avenue to accommodate two	left turn lanes, insta	ll a new customized to	raffic signal	pole.

Description Reconstruct the southerly median along Bloomfield Avenue to accommodate two left turn lanes, install a new customized traffic signal pole and re-stripe the intersection to accommodate the additional lanes.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ROW	CITY - City Funds		-	-	\$50	-	-	-	-	-	\$50
		Total Right of Way	-	-	\$50	-	-	-	-	-	\$50
CON	CITY - City Funds		-	-	\$1,494	-	-	-	-	-	\$1,494
		Total Construction	-	-	\$1,494	-	-	-	-	-	\$1,494
		Total Programmed	-	-	\$1,544	-	-	-	-	-	\$1,544

FTIP ID	LA0G1553 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,500
Lead Agency	COMMERCE		Modeling			
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	,				
Project Limits	At Garfield Avenue Garfield to Slauson					
ъ	Garfield Avenue at Slauson Avenue Inter	section, project involves pavement reconstruction	n in concrete, A	DA improvement	s, new curb a	and

Description Garfield Avenue at Slauson Avenue Intersection, project involves pavement reconstruction in concrete, ADA improvements, new curb and gutter, drainage, traffic signal, bus shelters, and striping of the intersection and misc improvements.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$350	-	-	-	-	-	-	\$350
	Total Preliminary Engineering	-	\$350	-	-	-	-	-	-	\$350
ROW	AGENCY - Agency	-	\$25	-	-	-	-	-	-	\$25
	Total Right of Way	-	\$25	-	-	-	-	-	-	\$25
CON	AGENCY - Agency	-	\$1,650	-	-	-	-	-	-	\$1,650
CON	Section 125 - 2009 Annual Appropriations	-	\$475	-	-	-	-	-	-	\$475
	Total Construction	-	\$2,125	-	-	-	-	-	-	\$2,125
	Total Programmed	-	\$2,500	-	-	-	-	-	-	\$2,500

FTIP ID	LA0G1704	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Co	st\$1,960
Lead Agency	COMMERCE			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At Atlantic Bou	alevard Eastern Avenue to Te	elegraph Road				

Adoptive signal system project which includes traffic signal upgrades/improvements, signal interconnect installation, adoptive signal detection and control system, adoptive signal software, signal synchronization, traffic lane alignments and improvements, guide/traffic signage improvements, and other relevant improvements to improve traffic flow and capacity. Improvement includes freeway on and off ramp areas. 4 intersections that include the NB to EB right-turn lane from Atlantic to Telegraph.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$100	) -	\$149	9 -	-	-	\$249
		Total Preliminary Engineering	-	-	\$100	) -	\$149	9 -	-	-	\$249

PE	CITY - City Funds	-	-	\$100	-	\$149	-	-	-	\$249
	Total Preliminary Engineering	-	-	\$100	-	\$149	-	-	-	\$249
CON	CITY - City Funds	-	-	-	\$73	-	\$150	-	-	\$223
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	-	\$488	\$1,000	-	-	\$1,488
	Total Construction	-	-	-	\$73	\$488	\$1,150	-	-	\$1,711
	Total Programmed	-	-	\$100	\$73	\$637	\$1,150	-	-	\$1,960

FTIP ID	LA0G1705	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$5,488		
Lead Agency	COMMERCE	3		Modeling					
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04		
System	Local Hwy								
Project Limits	At Slauson Av								
	2 intersections - Slauson/I-5/Gage & Slauson/Telegraph. Adoptive signal system project, includes traffic signal upgrade/improvement, signal								

Description

Z intersections - Slauson/1-5/Gage & Slauson/ lelegraph. Adoptive signal system project, includes traffic signal upgrade/improvement, signal interconnect installation, adoptive signal detection & cntrl system, adoptive signal software, signal sync, traffic lane alignment/improvement, guide/traffic signage improvement & other relevant improvements to improve traffic flow and capacity. Includes freeway on & off ramp areas & railroad preemption system as part of the required signal improvements.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$519	-	-	-	-	-	\$519
	Total Preliminary Engineering	-	-	\$519	-	-	-	-	-	\$519
CON	CITY - City Funds	-	-	-	-	\$1,597	\$2,000	) -	-	\$3,597
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	-	\$372	\$1,000	) -	-	\$1,372
	Total Construction	-	-	-	-	\$1,969	\$3,000	) -	-	\$4,969
	Total Programmed	-	-	\$519	-	\$1,969	\$3,000	) -	-	\$5,488

FTIP ID	LA0G1706	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$691
Lead Agency	COMMERCE			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	Primary Cross	street: Washington Boulevard	d, Secondary Crossstreet: Telegraph Road				
Descriptio	The construction operations.	on of a right-turn pocket is no	ecessary due to vehicular queuing and spillover effe	ects impacting	g Washington E	Boulevard or	verall

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	_	-	\$47	-	-	-	-	-	\$47
	Total Preliminary Engineering	-	-	\$47	-	-	-	-	-	\$47
CON	CITY - City Funds	-	-	-	-	\$21	\$50	-	-	\$71
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	-	\$173	\$400	-	-	\$573
	Total Construction	-	-	-	-	\$194	\$450	-	-	\$644
	Total Programmed	-	-	\$47	-	\$194	\$450	-	-	\$691

			<u> </u>						
FTIP ID	LA0G349	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,926		
Lead Agency	COMMERCE	E		Modeling	NO				
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04		
System	Local Hwy		,						
Project Limits	At Commerce	Way Eastern Ave. to Washing	gton Blvd						
	Commerce Way Improvement Project from Eastern Ave to Washington Blvd. The project consists of pavement reconstruction, localized curb,								

Description
Way between Eastern Ave and Sheila St and signage for the 0.23 mile long roadway along Commerce Way from Eastern Ave to Washington Blvd.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$100	-	-	-	-	-	-	\$100
	Total Preliminary Engineering	-	\$100	-	-	-	-	-	-	\$100
CON	AGENCY - Agency	-	\$1,326	-	-	-	-	-	-	\$1,326
CON	SEC129 - Surface Transportation Priorities	-	\$500	-	-	-	-	-	-	\$500
	Total Construction	-	\$1,826	-	-	-	-	-	-	\$1,826
	Total Programmed	-	\$1,926	-	-	-	-	-	-	\$1,926

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LAF*/201	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Project Cost	\$2,672		
COMMERCE			Modeling	NO				
Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04		
Local Hwy								
At Atlantic Bo	oulevard Washington Blvd to C	Como Street						
vehicles; Streetscape improvements, such as raised medians, crossing improvements. Ped Improvements include raised medians, HAWK  Description: probability of the property of								
			ie over a 1/2 mile s	ireich. Additional F	unding for ne	zw		
	Los Angeles Local Hwy At Atlantic Bo Implements so vehicles;Street installation at	COMMERCE  Los Angeles Primary Program Code Local Hwy  At Atlantic Boulevard Washington Blvd to C  Implements southbound right-turn overlap si vehicles;Streetscape improvements, such as installation at uncontrolled crosswalks, misc	COMMERCE  Los Angeles Primary Program Code NCR30 - SAFETY IMPROVEMENTS Local Hwy  At Atlantic Boulevard Washington Blvd to Como Street  Implements southbound right-turn overlap signal phasing from Atlantic Bl onto Wash	COMMERCE  Los Angeles Local Hwy  At Atlantic Boulevard Washington Blvd to Como Street  Implements southbound right-turn overlap signal phasing from Atlantic Bl onto Washington Bl to improvehicles; Streetscape improvements, such as raised medians, crossing improvements. Ped Improvements installation at uncontrolled crosswalks, misc. sidewalk and ADA improvements. a little over a 1/2 mile s	COMMERCE  Los Angeles Local Hwy  At Atlantic Boulevard Washington Blvd to Como Street  Implements southbound right-turn overlap signal phasing from Atlantic Bl onto Washington Bl to improve mobility for truck vehicles; Streetscape improvements, such as raised medians, crossing improvements. Ped Improvements include raised median installation at uncontrolled crosswalks, misc. sidewalk and ADA improvements. a little over a 1/2 mile stretch. Additional Formattic Bl onto Washington Bl to improvements include raised medians.	COMMERCE  Los Angeles Primary Program Code NCR30 - SAFETY IMPROVEMENTS Air Basin SCAB RTP ID  Local Hwy  At Atlantic Boulevard Washington Blvd to Como Street  Implements southbound right-turn overlap signal phasing from Atlantic Bl onto Washington Bl to improve mobility for trucks and vehicles; Streetscape improvements, such as raised medians, crossing improvements. Ped Improvements include raised medians, HAWK installation at uncontrolled crosswalks, misc. sidewalk and ADA improvements. a little over a 1/2 mile stretch. Additional Funding for no		

Phase	Fund Source (in \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$49	-	-	-	-	-	-	-	\$49
PE	PC25 - Los Angeles County Proposition "C25"		-	-	-	-	-	-	-	\$69
	Total Preliminary Engineering	\$118	-	-	-	-	-	-	-	\$118
CON	CITY - City Funds	\$435	-	-	-	-	-	-	-	\$435
CON	MR20H - Measure R 20% Highway	-	\$1,500	-	-	-	-	-	-	\$1,500
CON	PC25 - Los Angeles County Proposition "C25"	\$619	-	-	-	-	-	-	-	\$619
	Total Construction	\$1,054	\$1,500	-	-	-	-	-	-	\$2,554
	Total Programmed	\$1,172	\$1,500	-	-	-	-	-	-	\$2,672

FTIP ID	LA0G1710	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   Project Cost   \$2,270
Lead Agency	COMPTON	I		Modeling	NO
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				
Project Limits	At Compton	n Creek Bikeway El Segundo	Boulevard to Greenleaf Avenue		

The project is located along the east side of Compton Creek between El Segundo Boulevard on the north and Greenleaf Boulevard on the south in the City of Compton. The project will include the development and rehabilitation of Compton Creek Regional Bike Path including the installation of solar powered path and security lighting, striping, wayfinding and directional signage and safety street crossing equipment. This Compton Creek Regional Bikeway project is 2.9 miles long.

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	C25 - 2016 Earmark Repurposing		-	-	\$49	-	-	-	-	-	\$49
	Total Preliminary Engineering		-	-	\$49	-	-	-	-	-	\$49
CON	PC25 - 2016 Earmark Repurposing		-	-	-	\$2,221	-	-	-	-	\$2,221
	Total Construction		-	-	-	\$2,221	-	-	-	-	\$2,221
	Total Programmed		-	-	\$49	\$2,221	-	-	-	-	\$2,270

FTIP ID	LA0G1711	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   Project Cost \$1,380
Lead Agency	COMPTON	I		Modeling	
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				
Project Limits	At Wilming	gton Avenue Rosecrans Aven	ue to Victoria Street		

This Wilmington Avenue Regional Bikeway Corridor connects existing bikeways and lanes at Rosecrans Ave on the north and continues south to Victoria St. This project will provide bicycle elements including Class II bike lanes, pedestrian lighting, and missing sidewalks gaps to provide safe travels for pedestrians and bicyclists. This corridor will eventually connect the Compton Creek bike path at El Segundo with the Metro Blue Line Artesia Station. Project is 2.5 miles long.

Phase	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing		-	-	\$44	\$72	-	-	-	-	\$116
	Total Preliminary Engine	ering	-	-	\$44	\$72	-	-	-	-	\$116
CON	PC25 - 2016 Earmark Repurposing		-	-	-	\$1,264	-	-	-	-	\$1,264
	Total Constru	ıction	-	-	-	\$1,264	-	-	-	-	\$1,264
	Total Program	nmed	-	-	\$44	\$1,336	-	-	-	-	\$1,380

FTIP ID	LA0G1712	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM	Total Project Co.	\$2,035					
Lead Agency	COMPTON	1		Modeling								
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004					
System	Local Hwy											
Project Limits	At Rosecran	At Rosecrans/Compton Creek and Compton/Compton Blvd Rosecrans Avenue to Compton Boulevard										
	_	Design and construct 2 bike bridges along 1) Compton Bl and 2) Rosecrans Av over Compton Creek. Project provides added safety to bicyclists										

traveling along Compton Bl and Rosecrans Av as they ride over Compton Creek. Currently, narrow width along Compton Bl and along Rosecrans Av at Compton Creek bridges create safety hazards to bicyclists traveling along both streets. Compton Bl bridge is 125 feet across. Rosecrans Av bridge is 130 feet across.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	-	\$165	-	-	-	-	-	\$165
	Total Preliminary Engineering	-	-	\$165	-	-	-	-	-	\$165
ROW	PC25 - 2016 Earmark Repurposing	-	-	\$291	-	-	-	-	-	\$291
	Total Right of Way	-	-	\$291	-	-	-	-	-	\$291
CON	PC25 - 2016 Earmark Repurposing	-	-	-	\$1,579	-	-	-	-	\$1,579
	Total Construction	-	-	-	\$1,579	-	-	-	-	\$1,579
	Total Programmed	-	-	\$456	\$1,579	-	-	-	-	\$2,035

FTIP ID	LA0G1713	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Co	st\$559
Lead Agency	COMPTON			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	Not Location	Specific					

This project aims to develop and upgrade the existing and obsolete citywide traffic signal system to a state of the art intelligent transportation *Description* system that synchronizes traffic signal along Rosecrans Av from city limits to city limits. There are 20 signal intersections planned for synchronization.

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	1 1 2		-	\$78	-	-	-	-	-	\$78
	Total Preliminary Engineering		-	-	\$78	-	-	-	-	-	\$78
CON	C25 - 2016 Earmark Repurposing		-	-	-	\$481	-	-	-	-	\$481
	Total Construct	Total Construction		-	-	\$481	-	-	-	-	\$481
	Total Programmed		-	-	\$78	\$481	-	-	-	-	\$559

FTIP ID	LAF9530	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$1,439					
Lead Agency	COMPTON	Į.		Modeling	NO							
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007					
System	Local Hwy											
Project Limits		t Central Avenue SR 91 to North City Limits										
Description	Enhance sa	fety/improve non-motorized t	ransportation travels along Central Av by installing	ng protective but	ffered bike lanes	, improving						

Descrip	intersection crossings and closing	sidewalk gaps	ing Centru	171V Oy III	sturring pr	oteenve o	anerea on	te iunes, ii	nproving	
D.	F 16	(* 0000 ) D *	10/10	10/20	20/21	21/22	22/22	22/24	TC 4	,

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
LTF - Local Transportation	\$11	-	-	-	-	-	-	-	\$11
PC25 - 2016 Earmark Repurposing	\$4	-	-	-	-	-	-	-	\$4
Total Preliminary Engineering	\$15	-	-	-	-	-	-	-	\$15
LTF - Local Transportation	-	\$1,066	-	-	-	-	-	-	\$1,066
PC25 - 2016 Earmark Repurposing	-	\$358	-	-	-	-	-	-	\$358
Total Construction	-	\$1,424	-	-	-	-	-	-	\$1,424
Total Programmed	\$15	\$1,424	-	-	-	-	-	-	\$1,439
	LTF - Local Transportation PC25 - 2016 Earmark Repurposing  Total Preliminary Engineering LTF - Local Transportation PC25 - 2016 Earmark Repurposing	LTF - Local Transportation         \$11           PC25 - 2016 Earmark Repurposing         \$4           Total Preliminary Engineering         \$15           LTF - Local Transportation         -           PC25 - 2016 Earmark Repurposing         -           Total Construction	LTF - Local Transportation         \$11 -           PC25 - 2016 Earmark Repurposing         \$4 -           Total Preliminary Engineering         \$15 -           LTF - Local Transportation         - \$1,066           PC25 - 2016 Earmark Repurposing         - \$358           Total Construction         - \$1,424	LTF - Local Transportation       \$11         PC25 - 2016 Earmark Repurposing       \$4         Total Preliminary Engineering       \$15         LTF - Local Transportation       - \$1,066         PC25 - 2016 Earmark Repurposing       - \$358         Total Construction       - \$1,424	LTF - Local Transportation       \$11       -         PC25 - 2016 Earmark Repurposing       \$4       -         Total Preliminary Engineering       \$15       -         LTF - Local Transportation       - \$1,066       -         PC25 - 2016 Earmark Repurposing       - \$358       -         Total Construction       - \$1,424       -	LTF - Local Transportation       \$11       -       -       -         PC25 - 2016 Earmark Repurposing       \$4       -       -         Total Preliminary Engineering       \$15       -       -         LTF - Local Transportation       - \$1,066       -       -         PC25 - 2016 Earmark Repurposing       - \$358       -       -         Total Construction       - \$1,424       -       -	LTF - Local Transportation       \$11       -       -       -       -       -         PC25 - 2016 Earmark Repurposing       \$4       -       -       -       -       -         Total Preliminary Engineering       \$15       -       -       -       -       -         LTF - Local Transportation       -       \$1,066       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       \$358       -       -       -       -         Total Construction       -       \$1,424       -       -       -       -	LTF - Local Transportation       \$11       - <th< td=""><td>LTF - Local Transportation       \$11       -       <th< td=""></th<></td></th<>	LTF - Local Transportation       \$11       - <th< td=""></th<>

			<u> </u>				
FTIP ID	LATP17S012	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,868
Lead Agency	COMPTON			Modeling	NO	-	
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Wilmington	n Avenue Rosecrans Avenue to	Carson Street				
D	1 3	Č	ion of 29.68 miles of gap closure in the b				

This project is the final design and construction of 29.68 miles of gap closure in the bike lane network in the Cities of Compton and Carson DescriptionProject elements include Class I, II, and III bike lane improvements including striping, bike sharrows, directional painted green lines and wayfinding signage. Utilizing Toll Credits to match ATP.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$104	-	-	-	-	-	-	-	\$104
		Total Preliminary Engineering	\$104	-	-	-	-	-	-	-	\$104
CON	ATP - ST Cash		-	\$1,617	-	-	-	-	-	-	\$1,617
CON	CITY - City Funds		-	\$147	-	-	-	-	-	-	\$147
		Total Construction	-	\$1,764	-	-	-	-	-	-	\$1,764
		Total Programmed	\$104	\$1,764	-	-	-	-	-	-	\$1,868

FTIP ID	LA0G1607 FTIP Amendment	LA County (METRO) 19-07	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$313
Lead Agency	COVINA		Modeling			
County	Los Angeles Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	Not Location Specific					
	Dadasteiae Cuassina Inconstrue auto (vani	and langtions throughout City Install inc	امنا مستسميي الممم	sta and/an namid flaalsina l		

Description Pedestrian Crossing Improvements (various locations throughout City) Install inroad warning lights and/or rapid flashing beacons, signage, pavement markings, high visibility crosswalk and curb ramps at uncontrolled crosswalk locations.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$63	-	-	-	-	-	\$63
CON	Highway Saftey Improvement Program	-	-	\$250	-	-	-	-	-	\$250
	Total Construction	-	-	\$313	-	-	-	-	-	\$313
	Total Programmed	-	-	\$313	-	-	-	-	-	\$313

FTIP ID	LAF5501	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,272					
Lead Agency	COVINA			Modeling	NO							
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	101007					
System	Local Hwy											
Project Limits	At Citrus A	At Citrus Ave, Badillo St, Azusa Ave Various to Various										
	City of Cov	City of Covina Bicycle Network-construct Class II bike lanes on Citrus Av, Front St, Second Av, Badillo St, Cypress St, Hollenbeck Ave,										

Covina St, and College St. Construct Class II bike lanes on Badillo St. This project provides direct connectivity to a regionally significant bike-transit hub identified in Metro's 2006 Bicycle Transportation Strategic Plan. The project will provide bike traffic signal detector loops, adjustments to traffic signals, and secure bike parking in Downtown Covina.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	TP - Active Transportation Program - MPO		-	\$839	-	-	-	-	-	-	\$839
CON	PC20 - Los Angeles County Proposition "C20"		-	\$433	-	-	-	-	-	-	\$433
	Total Construction	on	-	\$1,272	-	-	-	-	-	-	\$1,272
	Total Programm	ed	-	\$1,272	-	-	-	-	-	-	\$1,272

FTIP ID	LAF9605 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$3,284					
Lead Agency	CUDAHY		Modeling	NO							
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101008					
System	Local Hwy										
Project Limits	At Atlantic Avenue Florence Avenue t	o Patata Street									
Description		ets Improvement Project focuses on the Atlantic rst/last mile. Project is approximately 1.1 miles 1		nd City Wide mu	ıltimodal						

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$88	-	\$1,061	-	-	-	-	-	\$1,149
CON	PC25 - Los Angeles County Proposition "C25"	\$164	-	\$1,971	-	-	-	-	-	\$2,135
	Total Construction	\$252	-	\$3,032	-	-	-	-	-	\$3,284
	Total Programmed	\$252	-	\$3,032	-	-	-	-	-	\$3,284

FTIP ID	LA0G451	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Co.	\$8,942
Lead Agency	CULVER CITY			Modeling	YES	-	
County	Los Angeles	Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	LA0G451
System	Local Hwy						
Project Limits	At HIGUE	ERA ST EASTHAM DR. to JI	EFFERSON BLVD.				

BRIDGE NO. 53C0876, HIGUERA ST, OVER BALLONA CR. BETWEEN EASTHAM DRIVE AND JEFFERSON BLVD. REPLACE 3 LANE BRIDGE WITH A NEW 4 LANE BRIDGE....

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$151	-	-	-	-	-	-	-	\$151
PE	HBRR-L - Bridge- Local		\$1,166	-	-	-	-	-	-	-	\$1,166
		Total Preliminary Engineering	\$1,317	-	-	-	-	-	-	-	\$1,317
ROW	CITY - City Funds		\$41	-	-	-	-	-	-	-	\$41
ROW	HBRR-L - Bridge- Local		\$310	-	-	-	-	-	-	-	\$310
		Total Right of Way	\$351	-	-	-	-	-	-	-	\$351
CON	CITY - City Funds		-	-	\$834	-	-	-	-	-	\$834
CON	HBRR-L - Bridge- Local		-	-	\$6,440	-	-	-	-	-	\$6,440
		Total Construction	-	-	\$7,274	-	-	-	-	-	\$7,274
		Total Programmed	\$1,668	-	\$7,274	-	-	-	-	-	\$8,942

FTIP ID	LAF3175	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.127	Total Project Cos	\$6,965					
Lead Agency	CULVER CITY			Modeling	NO							
County	Los Angeles	Primary Program Code	NCRH4 - CURVE CORRECTION/IMPROVEMENT ALIGNMENT	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy											
Project Limits	At Culver B	At Culver Bl Elenda Ave. to Sepulveda Bl										
	Culver Boul	ulver Boulevard Realignment Project. Culver Bl. widening w/ frontage road narrowing, separated by rebuilt bike/ned median, w/ raised										

Culver Boulevard Realignment Project. Culver Bl. widening w/ frontage road narrowing, separated by rebuilt bike/ped median, w/ raised median, turn lanes, traffic signal, countdown ped heads and other improvements. The project limits are Sepulveda Bl. to the west and Elenda Street to the east, located entirely within the City of Culver City. All of the realignment will be within the existing public right-of-way. SAFTEA-LU 3069 pg 119 STAT. 1375. EARMARK REPURPOSING 2016-DEMO ID:CA636,\$1,972,580

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$500	-	-	-	-	-	-	-	\$500
	Total Preliminary Engineering	\$500	-	-	-	-	-	-	-	\$500
CON	CITY - City Funds	\$1,417	\$219	-	-	-	-	-	-	\$1,636
CON	PC25 - 2016 Earmark Repurposing	\$1,973	-	-	-	-	-	-	-	\$1,973
CON	PC25 - Los Angeles County Proposition "C25"	\$2,856	-	-	-	-	-	-	-	\$2,856
	Total Construction	\$6,246	\$219	-	-	-	-	-	-	\$6,465
	Total Programmed	\$6,746	\$219	-	-	-	-	-	-	\$6,965

FTIP ID	LA0G1708	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	\$3,285
Lead Agency	DIAMOND BAR			Modeling			
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Diamond	Bar Blvd Golden Springs Dri	ive to Palomino Drive				

Diamond Bar Blvd from Golden Springs Drive to Palomino Drive. Reconstruct asphalt and construct enhanced crosswalks, pedestrian *Description* walkways, green bicycle lanes, ADA ramps, and bioswales. Upgraded green bicycle lanes and pedestrian pathways span the entire length of the project in each direction. The total length of green bicycle lanes and pedestrian pathways are approximately 2,500 feet each.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MM16 -Measure M Local Return 16%	-	\$200	-	-	-	-	-	-	\$200
PE	MR15 - Measure R 15% Local Return	\$50	-	-	-	-	-	-	-	\$50
PE	PVT - Private		-	-	-	-	-	-	-	\$50
	Total Preliminary Engineering	\$100	\$200	-	-	-	-	-	-	\$300
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$2,985	-	-	-	-	-	\$2,985
	Total Construction	-	-	\$2,985	-	-	-	-	-	\$2,985
	Total Programmed	\$100	\$200	\$2,985	-	-	-	-	-	\$3,285

FTIP ID	LAF7300	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,760				
Lead Agency	DIAMOND BAR			Modeling	YES						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04				
System	Local Hwy										
Project Limits	At Grand Ave., Diamond Bar Blvd., Golden Springs Drive City Limit to City Limit										
	DIAMOND BA	R ADAPTIVE TRAFFIC CO	NTROL SYSTEM PROJECT : Installs	Adaptive Traffic (	Control System (AT	CS) at signa	lized				

DIAMOND BAR ADAPTIVE TRAFFIC CONTROL SYSTEM PROJECT: Installs Adaptive Traffic Control System (ATCS) at signalized *Description* intersections on Diamond Bar Bl, Golden Springs Dr, and Grand Av. (2) Provides fully traffic responsive signal control system based on traffic demands.

Phase	Fund Source (in \$	(8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$35	-	-	-	-	-	-	\$35
PE	PC25 - Los Angeles County Proposition "C25"		-	\$140	-	-	-	-	-	-	\$140
	Total Preliminary Enginee	ering	-	\$175	-	-	-	-	-	-	\$175
CON	CITY - City Funds		-	\$318	-	-	-	-	-	-	\$318
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,267	-	-	-	-	-	-	\$1,267
	Total Construc	ction	-	\$1,585	-	-	-	-	-	-	\$1,585
	Total Program	ımed	-	\$1,760	-	-	-	-	-	-	\$1,760

FTIP ID	LA0G1254 FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Cos	\$2,855
Lead Agency	DOWNEY		Modeling	Committee	Troject Cos	<i>.</i>
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	101007
System	Local Hwy					
Project Limits	At Old River School Road Imperial Hwy	t to Arnett St.				

Old River School Rd Pavement Rehab includes sawcut, removal and full depth reconstruction of pavement, cold milling of existing pavement, asphalt rubber hot mix (ARHM) pavement overlay, reconstruction of damaged or missing curb and gutter, sidewalk, cross gutters, and ramps, utility adjustments, traffic signal detector loop replacements, traffic striping, traffic control, and install Class II bike lane (2 miles). Utilizing \$167,000 in toll credits for FFY 2020.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR15 - Measure R 15% Local Return	-	-	\$385	-	-	-	-	-	\$385
	Total Preliminary Engineering	-	-	\$385	-	-	-	-	-	\$385
CON	PC25 - 2016 Earmark Repurposing	-	-	\$600	-	-	-	-	-	\$600
CON	STPL - STP Local	-	-	\$1,870	-	-	-	-	-	\$1,870
	Total Construction	-	-	\$2,470	-	-	-	-	-	\$2,470
	Total Programmed	-	-	\$2,855	-	-	-	-	-	\$2,855

<sup>\*</sup>Toll Credits used \$167,000

FTIP ID	LA0G1515 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,925
Lead Agency	DOWNEY		Modeling			
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					

Project Limits At Lakewood Blvd. Florence Ave. to Florence Ave.

Lakewood Blvd. at Florence Avenue Intersection Improvements. Double left-turn lanes in the southbound and northbound directions along Description Lakewood Boulevard. Exclusive westbound right-turn lane on Florence Avenue. Right of Way acquisition as necessary. Relocation of overhead utilities. Reconstruction of the intersection with a concrete intersection, modification of traffic signal and incidental striping, signage and pavement markings.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	_	\$92	\$182	-	-	-	-	-	\$274
	Total Preliminary Engineering	-	\$92	\$182	-	-	-	-	-	\$274
ROW	MR20H - Measure R 20% Highway	-	\$119	\$1,887	\$25	-	-	-	-	\$2,031
	Total Right of Way	, _	\$119	\$1,887	\$25	-	-	-	-	\$2,031
CON	MR20H - Measure R 20% Highway	-	-	\$1	\$2,388	\$23	1 -	-	-	\$2,620
	Total Construction		-	\$1	\$2,388	\$23	1 -	-	-	\$2,620
	Total Programmed	! -	\$211	\$2,070	\$2,413	\$23	1 -	-	-	\$4,925

FTIP ID	LA0G1516 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,300
Lead Agency	DOWNEY		Modeling	NO		
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Lakewood Blvd Firestone Blvd. to F	irestone Blvd.				

Lakewood Blvd at Firestone Boulevard Intersection Improvements. Double left-turn lanes in the southbound and northbound directions along *Description*Lakewood Boulevard. Reconstruction of the intersection and approaches, modification of traffic signal, incidental striping, signage and pavement markings.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	6 3		\$10	\$265	-	-	-	-	-	\$275
	Total Preliminary Eng	gineering	-	\$10	\$265	-	-	-	-	-	\$275
ROW	MR20H - Measure R 20% Highway		-	-	\$15	-	-	-	-	-	\$15
	Total Rigi	ht of Way	-	-	\$15	-	-	-	-	-	\$15
CON	MR20H - Measure R 20% Highway		-	-	-	\$1,010	-	-	-	-	\$1,010
	Total Con	struction	-	-	-	\$1,010	-	-	-	-	\$1,010
	Total Prog	rammed	-	\$10	\$280	\$1,010	-	-	-	-	\$1,300

FTIP ID	LA0G151	7 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,060
Lead Agency	DOWNEY	7		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	y					
Project Limits	At Lakewo	ood Blvd. Imperial Hwy. to Im	perial Hwy.				

Lakewood Blvd at Imperial Highway Intersection Improvements. Double left-turn lanes in the eastbound and westbound directions along *Description*Imperial Highway. Exclusive northbound right-turn lane on Lakewood Boulevard. Right-of-way acquisition as necessary. Reconstruction of the intersection approaches, modification of traffic signal and incidental striping, signage and pavement markings.

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$103	\$222	-	-	-	-	-	\$325
	Total Preliminary Engineering	-	\$103	\$222	-	-	-	-	-	\$325
ROW	MR20H - Measure R 20% Highway	-	\$131	\$67	\$577	-	-	-	-	\$775
	Total Right of Way	, _	\$131	\$67	\$577	-	-	-	-	\$775
CON	MR20H - Measure R 20% Highway	-	-	-	\$2,345	\$615	; -	-	-	\$2,960
	Total Construction		-	-	\$2,345	\$615	; <u> </u>	-	-	\$2,960
	Total Programmed	! -	\$234	\$289	\$2,922	\$615	5 -	-	-	\$4,060

FTIP ID	LA0G1518 FTIP	Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	st\$3,185
Lead Agency	DOWNEY			Modeling	NO		
County	Los Angeles Prima	ary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Paramount Bly	vd. Imperial Hwy. to In	nperial Hwy.				

Paramount Blvd at Imperial Hwy. Intersection Improvements. Double left-turn lanes in the southbound and westbound directions along Imperial Highway. Widening of the southerly leg (southbound direction) of the intersection in order to provide sufficient width for U-turns. Right-of-way acquisition as necessary. Reconstruction of the intersection approaches, modification of traffic signal, incidental striping, signage and pavement

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$44	\$197	\$9	-	-	-	-	\$250
	Total Preliminary I	Engineering	-	\$44	\$197	\$9	-	-	-	-	\$250
ROW	MR20H - Measure R 20% Highway		-	\$7	\$59	\$684	-	-	-	-	\$750
	Total F	Right of Way	-	\$7	\$59	\$684	-	-	-	-	\$750
CON	MR20H - Measure R 20% Highway		-	-	-	\$246	\$1,939	-	-	-	\$2,185
	Total C	Construction	-	-	-	\$246	\$1,939	-	-	-	\$2,185
	Total P	rogrammed	-	\$51	\$256	\$939	\$1,939	-	-	-	\$3,185

FTIP ID	LAF7118 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co	\$16,474					
Lead Agency	DOWNEY		Modeling	YES							
County	Los Angeles Primary Program Code	CAR60 - BRIDGE RESTORTN & REPLACMT- LANE ADDITION(S): NRS	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy										
Project Limits	At Florence Avenue Lesterford Ave. to I-5 off ramp/Little Lake Rd.										
	FLORENCE AVENUE BRIDGE OVER SAN GABRIEL RIVER: (1) Rehabilitate existing undivided 4-lane bridge on Florence Av between										

Lesterford Av and Little Lake Rd at the San Gabriel River Crossing and widen to a dual 45-ft-wide, 3-lane bridge (6 lanes total, 14 ft separation). (2) Improves 200-ft approaches on each side of the bridge with widened/ADA-compliant sidewalks and 2 ft wider shoulder to improve cyclist safety. Sidewalks are new. No Bike facilities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$11	-	\$23	-	-	-	-	-	\$34
	Total Preliminary	Engineering	\$11	-	\$23	-	-	-	-	-	\$34
CON	CITY - City Funds		-	-	\$109	\$14,414	-	-	-	-	\$14,523
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$944	\$973	3 -	-	-	-	\$1,917
	Total (	Construction	-	-	\$1,053	\$15,387	7 -	-	-	-	\$16,440
	Total P	rogrammed	\$11	-	\$1,076	\$15,387	' -	-	-	-	\$16,474

FTIP ID	LAF7311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co.	\$1,807
Lead Agency	DOWNEY			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At Various str	reets citywide various to vario	us				
	DOWNEY C	TAXABLE TO ANGIT DOLOR	ITY CYCTEM DDOCD AM . (1) Cymalaunigae t	cc:	_4: 4		2) T., -4-11-

DOWNEY CITYWIDE TRANSIT PRIORITY SYSTEM PROGRAM: (1) Synchronizes traffic signals along existing transit routes. (2) Installs Descriptionnew fiber optic communication along 5.5 miles of arterial streets to connect signals to the central traffic management center. (3) Installs and integrates transit priority system with the traffic signal system.

Phase	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	-	\$515	-	-	-	-	\$515
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,292	-	-	-	-	\$1,292
	Total Construction		-	-	-	\$1,807	-	-	-	-	\$1,807
	Total Program	nmed	-	-	-	\$1,807	-	-	-	-	\$1,807

FTIP ID	LAF9525 FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$2,847
Lead Agency	DOWNEY		Modeling	YES		
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy					
Project Limits	At Old River School Rd Florence A	ve to Imperial Hwy				

Description This project implements 17 miles of Class II bike lanes on eight roadways (seven of them with Road Diets) providing enhanced access to activity centers and multi-modal assets such as the Green Line and bike paths.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$226	-	\$343	} -	-	-	-	\$569
CON	PC25 - Los Angeles County Proposition "C25"	-	\$905	-	\$1,373	3 -	-	-	-	\$2,278
	Total Construction	-	\$1,131	-	\$1,716	· -	-	-	-	\$2,847
	Total Programmed	-	\$1,131	-	\$1,716	<b>5</b> -	-	-	-	\$2,847

FTIP ID	LATP16M004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$310
Lead Agency County System	DOWNEY Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Modeling Air Basin	NO SCAB	RTP ID	7120004
Project Limits	At Citywide Va	rious to Various					

Description Pedestrian Plan. The Pedestrian Plan seeks to remove existing barriers to mobility, close gaps, and plan future improvements of routes based on prioritized Pedestrian Action planning, and proven best countermeasures.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1	0 -	-	-	-	-	-	-	\$10
	Total Preliminary Engineering	\$1	0 -	-	-	-	-	-	-	\$10
CON	ATP - Active Transportation Program - MPO		0 \$150	) -	-	-	-	-	-	\$300
	Total Construction	\$15	0 \$150	) -	-	-	-	-	-	\$300
	Total Programmed	\$16	0 \$150	-	-	-	-	-	-	\$310

FTIP ID	LATP19S001	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM	Total Project Cos	\$2,270
Lead Agency	DUARTE			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES- NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	Various Locat	tions					
	Bicycle and p	edestrian gap closure improve	ements that will link the Duarte Town Center Specific P.	lan area, Duarte c	ivic cer	iter area, and	schools

Description

Bradbury Avenue to Highland Avenue (0.9 mi), Evergreen Street from Buena Vista Street to Highland Avenue (0.7mi), 3 pedestrian underpass improvements at I-210 freeway underpasses at Highland, Duncannon, Buena Vista St

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		-	\$97	\$150	-	-	-	-	\$247
	Total Preliminary Engineering		-	\$97	\$150	-	-	-	-	\$247
CON	ATP - Active Transportation Program		-	-	-	-	\$2,023	-	-	\$2,023
	Total Construction		-	-	-	-	\$2,023	-	-	\$2,023
	Total Programmed	-	-	\$97	\$150	-	\$2,023	-	-	\$2,270

FTIP ID	LA0G1180	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,113
Lead Agency	EL MONTE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Santa Ani	ta Ave. City limit to City limit					
	A 0.5 mile C	lass III bike route with sharroy	vs, a 0.7 mile Class II green-painted bike	lane, and a 2 mile a	Class II bike lane	with buffer	pavement

A 0.5 mile Class III bike route with sharrows, a 0.7 mile Class II green-painted bike lane, and a 2 mile a Class II bike lane with buffer pavement Descriptionstenciling. Improvements includes roadway resurfacing, highlighting, crosswalk improvements, camera installation at intersections, and wayfinding signage. The project runs 3.2 miles along Santa Anita from ELLIOT AVENUE (South) to WEST HONDO PARKWAY (North).

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$82	-	-	-	-	-	-	-	\$82
		Total Preliminary Engineering	\$82	-	-	-	-	-	-	-	\$82
CON	CITY - City Funds		-	\$397	-	-	-	-	-	-	\$397
CON	LTF - Local Transportation	on	-	\$634	-	-	-	-	-	-	\$634
		Total Construction	-	\$1,031	-	-	-	-	-	-	\$1,031
		Total Programmed	\$82	\$1,031	-	-	-	-	-	-	\$1,113

FTIP ID	LAF3125	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$15,830
Lead Agency	EL MONTE			Modeling	YES		
County	Los Angeles	Primary Program Code	BUO02 - BUS RAPID TRANSIT - NEW SERVICE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	7					
Project	At Ramon	a Boulevard E/O Santa Avita	a Ave to El Monte Transit Center				

Ramona Corridor Transit Center Access Project. Construct a new underpass structure on Ramona Blvd under Santa Anita Ave to access the Description lower level of the El Monte Transit Center. The proposed bus tunnel ramps will begin east of the Santa Anita Avenue and Ramona Boulevard Intersection on Ramona Boulevard and the tunnel will continue under Santa Anita Avenue (along Romona Boulevard) to the lower level of the El Monte Transit Center and includes 1 "bus only" lane in each direction.

Limits

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$1,647	-	-	-	_	-	-	-	\$1,647
PE	CMAQ - Congestion Mitigation Air Quality		\$1,123	-	-	-	-	-	-	-	\$1,123
	Total Preliminary E	ngineering	\$2,770	-	-	-	-	-	-	-	\$2,770
CON	CITY - City Funds		-	\$6,530	-	-	-	-	-	-	\$6,530
CON	CMAQ - Congestion Mitigation Air Quality		-	\$6,530	-	-	-	-	-	-	\$6,530
	Total Co	onstruction	-	\$13,060	-	-	-	-	-	-	\$13,060
	Total Pr	ogrammed	\$2,770	\$13,060	-	-	-	-	-	-	\$15,830

FTIP ID	LAF5125 FTIP Amendment	LA County (METRO) 19-07	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co.	\$2,614
Lead Agency	EL MONTE		Modeling	NO		
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Ramona Boulevard Valley Mall to	Valley Boulevard				

Ramona Blvd, Valley Blvd, & Valley Mall Intersection Improvement. City will reconfigure the five-way intersection in order to enhance the *Description* intersection. Traffic signal upgrade-dual left-turn lanes on Valley Bl and right-turn pockets on Ramona Bl. Create additional curb area for bicycle racks, pedestrian amenities, bus pads, turnouts, and Class II bike lanes less than 1/4 mile.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$71	-	-	-	-	-	-	\$71
PE	PC25 - 2016 Earmark Repurposing	-	\$294	-	-	-	-	-	-	\$294
PE	PC25 - Los Angeles County Proposition "C25"	-	\$135	-	-	-	-	-	-	\$135
	Total Preliminary Engineering	-	\$500	-	-	-	-	-	-	\$500
ROW	CITY - City Funds	-	-	\$91	-	-	-	-	-	\$91
ROW	PC25 - 2016 Earmark Repurposing	-	-	\$229	-	-	-	-	-	\$229
ROW	PC25 - Los Angeles County Proposition "C25"	-	-	\$250	-	-	-	-	-	\$250
	Total Right of Way	-	-	\$570	-	-	-	-	-	\$570
CON	CITY - City Funds	-	-	\$361	-	-	-	-	-	\$361
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$1,183	-	-	-	-	-	\$1,183
	Total Construction	-	-	\$1,544	-	-	-	-	-	\$1,544
	Total Programmed	-	\$500	\$2,114	-	-	-	-	-	\$2,614

FTIP ID	LAF5705 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$630
Lead Agency	EL MONTE		Modeling	NO		
County	Los Angeles Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy					
Project Limits	At Valley Mall Santa Anita to Tyler					

Shared Parking Program/Smart Parking Detection Sys in Downtown area; I-10 Fwy, El Monte Busway, El Monte Transit Ctr, Transit Village, Descriptionand El Monte Metrolink Station. Comprehensive parking strategy plan. Includes smart parking detection system and shared parking program. Utilize mobile communication devices to assess the parking availability at multiple parking lots. Provide real-time inventory of parking spaces.

Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
11CFP - LTF - Local Transportation	\$66	· -	-	-	-	-	-	-	\$66
CITY - City Funds	\$66	-	-	-	-	-	-	-	\$66
Total Preliminary Engineering	\$132		-	-	-	-	-	-	\$132
11CFP - LTF - Local Transportation	-	\$249	-	-	-	-	-	-	\$249
CITY - City Funds	-	\$249	-	-	-	-	-	-	\$249
Total Construction	-	\$498	-	-	-	-	-	-	\$498
Total Programmed	\$132	\$498	-	-	-	-	-	-	\$630
	11CFP - LTF - Local Transportation CITY - City Funds  Total Preliminary Engineering 11CFP - LTF - Local Transportation CITY - City Funds  Total Construction	11CFP - LTF - Local Transportation         \$66           CITY - City Funds         \$66           Total Preliminary Engineering         \$132           11CFP - LTF - Local Transportation         -           CITY - City Funds         -           Total Construction	11CFP - LTF - Local Transportation         \$66         -           CITY - City Funds         \$66         -           Total Preliminary Engineering         \$132         -           11CFP - LTF - Local Transportation         -         \$249           CITY - City Funds         -         \$249           Total Construction         -         \$498	11CFP - LTF - Local Transportation       \$66       -       -         CITY - City Funds       \$66       -       -         Total Preliminary Engineering       \$132       -       -         11CFP - LTF - Local Transportation       -       \$249       -         CITY - City Funds       -       \$249       -         Total Construction       -       \$498       -	11CFP - LTF - Local Transportation       \$66       -       -       -         CITY - City Funds       \$66       -       -       -         Total Preliminary Engineering       \$132       -       -       -         11CFP - LTF - Local Transportation       -       \$249       -       -         CITY - City Funds       -       \$249       -       -         Total Construction       -       \$498       -       -	11CFP - LTF - Local Transportation       \$66       -       -       -       -         CITY - City Funds       \$66       -       -       -       -         Total Preliminary Engineering       \$132       -       -       -       -         11CFP - LTF - Local Transportation       -       \$249       -       -       -         CITY - City Funds       -       \$498       -       -       -	11CFP - LTF - Local Transportation       \$66       -       -       -       -       -       -         CITY - City Funds       \$66       -       -       -       -       -         Total Preliminary Engineering       \$132       -       -       -       -       -         11CFP - LTF - Local Transportation       -       \$249       -       -       -       -         CITY - City Funds       -       \$249       -       -       -       -       -         Total Construction       -       \$498       -       -       -       -	11CFP - LTF - Local Transportation       \$66       -	11CFP - LTF - Local Transportation       \$66       -

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FTIP ID	LAF7520 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$1,416
Lead Agency	EL MONTE		Modeling	NO		
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy					
Project Limits	At Rio Hondo River Ramona Bl to I-1	0 FWY				
_		COMMUTER ACCESS IMPROVEMENT		<b>5</b> 1	_	

EL MONTE REGIONAL BICYCLE COMMUTER ACCESS IMPROVEMENTS 1 Installs a 200foot bicycle/pedestrian bridge across the Ric Hondo River approximately 300 feet southwest of the San Bernardino I10 Freeway 2 Installs 0.74 mile Class 2 bike lanes on Tyler Av, and Merced Av. 3 Installs 1.46 mile Class 3 bike routes on Ramona Bl, Valley Bl, Towneway Dr, and Brockway St.3 Implements wayfinding/signage, bridge lighting, bridge access points, and the Rio Hondo bike path under I10.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	\$94	-	-	-	-	-	-	-	\$94
PE	CITY - City Funds	\$41	-	-	-	-	-	-	-	\$41
	Total Preliminary Engineering	\$135	<b>-</b>	-	-	-	-	-	-	\$135
CON	13CFP - LTF - Local Transportation	\$878	\$15	-	-	-	-	-	-	\$893
CON	CITY - City Funds	\$382	\$6	-	-	-	-	-	-	\$388
	Total Construction	\$1,260	\$21	-	-	-	-	-	-	\$1,281
	Total Programmed	\$1,395	\$21	-	-	-	-	-	-	\$1,416

FTIP ID	LATR02020	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$2,800
Lead Agency	GARDENA			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At Vermont	Ave El Segundo Blvd to 182nd	St				
	Implement tr	ransit signal priority for 8.4 mil	les from the Harbor Gateway Transit Station	n to 120th Street in	the city of Garden	a. Also	

Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also Descriptionimplementing real time arrival information through variety of media including smart phones, SMS texts, call centers, and website. Computer aided dispatching (CAD) system and automated vehicle location (AVL) system will also be implemented.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$800	-	-	-	-	-	-	\$800
CON	FEE - Fees		-	\$2,000	-	-	-	-	-	-	\$2,000
		Total Construction	-	\$2,800	-	-	-	-	-	-	\$2,800
		Total Programmed	-	\$2,800	-	-	-	-	-	-	\$2,800

FTIP ID	LA0G1415	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$1,500
Lead Agency	GARDENA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy		,				
Project Limits	At Vermontl	n Ave. Redondo Beach Blvd to	Rosecrans Ave.				

Description Traffic Signal Improvements on Rosecrans Ave at Vermont Ave. and Redondo Beach Blvd at Vermont Ave.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		\$20	\$76	\$38	-	-	-	-	-	\$134
		Total Preliminary Engineering	\$20	\$76	\$38	-	-	-	-	-	\$134
CON	Measure R		-	-	\$650	\$716	-	-	-	-	\$1,366
		Total Construction	-	-	\$650	\$716	-	-	-	-	\$1,366
		Total Programmed	\$20	\$76	\$688	\$716	· -	-	-	-	\$1,500

FTIP ID	LA0G1416	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,500
Lead Agency	GARDENA	<b>\</b>		Modeling			
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy						
Project Limits	At Artesia I	Blvd Western Ave. to Vermont	Ave.				

The project proposes to include traffic signal upgrades, addition of turn pockets where feasible, pavement upgrade and minor concrete work *Description*traffic calming. The intersections subject to a study for proposed traffic signal upgrades are along Artesia Blvd. intersection with Shopping Center, Gateway, Normandie Ave., Dalton Ave. and Gardena Market Place.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		-	\$60	\$80	\$20	-	-	-	-	\$160
		Total Preliminary Engineering	-	\$60	\$80	\$20	-	-	-	-	\$160
CON	Measure R		-	-	-	\$2,340	-	-	-	-	\$2,340
		Total Construction	-	-	-	\$2,340	-	-	-	-	\$2,340
		Total Programmed	-	\$60	\$80	\$2,360	-	-	-	-	\$2,500

FTIP ID	LA0G1753	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- REPORTABLE TCM	Total Project Cos	\$144		
Lead Agency	GARDENA			Modeling					
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	7120001		
System	Local Hwy								
Project Limits	At Vermont Ave Magnolia Ave to Magnolia Ave.								

DescriptionInstallation of One (1) Traffic Signal System at Vermont Ave. and Magnolia Ave.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$19	\$100	\$25	-	-	-	\$144
	Total Preliminary Engineering	-	-	\$19	\$100	\$25	-	-	-	\$144
	Total Programmed	-	-	\$19	\$100	\$25	-	-	-	\$144

FTIP ID	LA0G1011 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Co	st\$600
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	,				
Project Limits	At Holly Drive Holly Dr to SR -2 Ramp					
Description	on SR-2/Holly Drive Interchange Signalization	n.				

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$50	-	-	-	-	-	-	\$50
	Total Preliminary Engineering	-	\$50	-	-	-	-	-	-	\$50
CON	MR20H - Measure R 20% Highway	-	\$50	\$500	-	-	-	-	-	\$550
	Total Construction	-	\$50	\$500	) -	-	-	-	-	\$550
	Total Programmed	-	\$100	\$500	-	-	-	-	-	\$600

FTIP ID	LA0G1032 FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost	\$1,450
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	,				
Project Limits	At Doran Street Brand Blvd. to Adams Str	eet				
	The project is a roadway improvement and	traffic signal installation project. The project is	located on Dora	n Street hetween	Brand Boule	vard

Description The project is a roadway improvement and traffic signal histariation project. The project is located on Dotan Street between Brand Boulevard
Description and Adams Street. Project location is within a mile of a freeway corridor as defined by Metro's Highway Operation Definition.
and Adams Street. Project location is within a mile of a freeway corridor as defined by Metro's Highway Operation Definition.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		\$1,200	\$250	-	-	-	-	-	-	\$1,450
		Total Construction	\$1,200	\$250	-	-	-	-	-	-	\$1,450
		Total Programmed	\$1,200	\$250	-	-	-	-	-	-	\$1,450

FTIP ID	LA0G1035 FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,100				
Lead Agency	GLENDALE		Modeling	NO						
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy	,								
Project Limits	At Verdugo Boulevard Valihi Way to SR-2	At Verdugo Boulevard Valihi Way to SR-2 Fwy Off-Ramp								
Description	on Verdugo Boulevard Traffic Signal Modific	ation at Valihi Way and SR-2 Freeway Off-ramp.								

Phase	Fund Source (in \$000	s) Pi	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$50	-	-	-	-	-	-	-	\$50
	Total Preliminary Engineerin	3	\$50	-	-	-	-	-	-	-	\$50
CON	MR20H - Measure R 20% Highway		-	\$1,050	-	-	-	-	-	-	\$1,050
	Total Constructio	1	-	\$1,050	-	-	-	-	-	-	\$1,050
	Total Programme	ı	\$50	\$1,050	-	-	-	-	-	-	\$1,100

FTIP ID	LA0G1209	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$150
Lead Agency	GLENDALE			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	SCAB	RTP ID	REG0703
Project Limits	At Citywide C	Citywide to Citywide					
	I 5 North Con	struction Mitigation Project M	Ianagement and Support Services:T	his project is to prov	ida project monogem	ant and cun	nort

Description I-5 North Construction Mitigation Project Management and Support Services: This project is to provide project management and support services for oversight and administration of mitigation projects defined in the Measure R construction mitigation project.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	\$150	-	-	-	-	-	-	\$150
		Total Construction	-	\$150	-	-	-	-	-	-	\$150
		Total Programmed	-	\$150	-	-	-	-	-	-	\$150

FTIP ID	LA0G1266	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$408
Lead Agency	GLENDALE			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	REG0703
Project Limits	At Along Verd	lugo Wash Foothill Blvd. to S	an Fernando Rd.				

Verdugo Wash Cycle Track Feasibility and conceptual design project: A 9.4 Miles Cycle track along Verdugo Wash connecting North Glendale to downtown Glendale, Griffith Park, and Los Angeles River Trail.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$408	-	-	-	-	-	\$408
	Total Preliminary Engineering	-	-	\$408	-	-	-	-	-	\$408
	Total Programmed	-	-	\$408	-	-	-	-	-	\$408

FTIP ID	LA0G1267 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	st\$1,000
Lead Agency	GLENDALE		Modeling			
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Ocean View Blvd. Verdugo Rd to City	Northerly Limit				

Description OCEANVIEW BOULEVARD REHABILITATION PROJECT BETWEEN VERDUGO ROAD AND CITY NORTHERLY BOUNDARY.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	\$1,000	-	-	-	-	-	-	\$1,000
		Total Construction	-	\$1,000	-	-	-	-	-	-	\$1,000
		Total Programmed	-	\$1,000	-	-	-	-	-	-	\$1,000

FTIP ID	LA0G1356 FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,025
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	,				
Project Limits	At Glenwood Rd, La Crescenta, Central A	ve Intersection to Intersection				
	New Traffic Signal on Glenwood Rd at Pa	cific and Traffic Signals Modification on La Crescen	ta Ave at Hon	olulu Ave and	Montroce A	ve and

New Traffic Signal on Glenwood Rd at Pacific and Traffic Signals Modification on La Crescenta Ave at Honolulu Ave and Montrose Ave, and Central Ave and Chevy Chase Dr. to improve vehicular access to and from the I-5, SR-134 and I-210 freeways.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		\$105	-	-	-	-	-	-	-	\$105
Total Preliminary E	ngineering	\$105	-	-	-	-	-	-	-	\$105
MR20H - Measure R 20% Highway		\$1,095	\$825	-	-	-	-	-	-	\$1,920
Total Co	onstruction	\$1,095	\$825	-	-	-	-	-	-	\$1,920
Total Pr	ogrammed	\$1,200	\$825	-	-	-	-	-	-	\$2,025
	MR20H - Measure R 20% Highway  Total Preliminary E  MR20H - Measure R 20% Highway  Total Co	MR20H - Measure R 20% Highway  Total Preliminary Engineering	MR20H - Measure R 20% Highway         \$105           Total Preliminary Engineering         \$105           MR20H - Measure R 20% Highway         \$1,095           Total Construction         \$1,095	MR20H - Measure R 20% Highway       \$105       -         Total Preliminary Engineering       \$105       -         MR20H - Measure R 20% Highway       \$1,095       \$825         Total Construction       \$1,095       \$825	MR20H - Measure R 20% Highway       \$105       -       -         Total Preliminary Engineering       \$105       -       -         MR20H - Measure R 20% Highway       \$1,095       \$825       -         Total Construction       \$1,095       \$825       -	MR20H - Measure R 20% Highway       \$105       -       -       -         Total Preliminary Engineering       \$105       -       -       -         MR20H - Measure R 20% Highway       \$1,095       \$825       -       -         Total Construction       \$1,095       \$825       -       -	MR20H - Measure R 20% Highway       \$105       -	MR20H - Measure R 20% Highway       \$105       -	MR20H - Measure R 20% Highway       \$105       -	MR20H - Measure R 20% Highway       \$105       -

FTIP ID	LA0G1357	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost	\$225
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Geneva St	, Adams St, Harvey Dr, Rossn	noyne Ave, Stocker St, Ethel S	t, Lexington D	or and California Av Various Street	s to Various S	Streets
Description		f Class III Bikeroutes Phase 2 ive and California Avenue.	on Geneva Street, Adams Street	et, Harvey Dri	ve, Rossmoyne Avenue, Stocker St	reet, Ethel S	treet,

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	\$225	-	-	-	-	-	-	\$225
		Total Construction	-	\$225	-	-	-	-	-	-	\$225
		Total Programmed	-	\$225	-	-	-	-	-	-	\$225

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FTIP ID	LA0G1398 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$400
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy	,				
Project Limits	At San Fernando Rd Los Angeles St to Lo	s Angeles St				
Descriptio	San Fernando Rd and Los Angeles St Traf across San Fernando Rd.	fic Signal Installation (one signal) and Intersection M	Iodification to	shorten a ped	estrian cross	sing

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary Engi	neering	\$40	-	-	-	-	-	-	-	\$40
CON	MR20H - Measure R 20% Highway		-	\$360	-	-	-	-	-	-	\$360
	Total Const	ruction	-	\$360	-	-	-	-	-	-	\$360
	Total Progr	ammed	\$40	\$360	-	-	-	-	-	-	\$400

FTIP ID	LA0G1411	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Cos	\$3,000
Lead Agency	GLENDALE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS10 - SIGNAL PREEMPTION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At HONOLU	LU AVE Boston Av to Ramsde	ll Ave				
Description	Honolulu Ave	and Montrose Ave at Pennsylv	ania Ave Traffic Signal Modification	n (Route I-210 Fwy	Connectivity)		

Phase	Fund Source (in \$0	(800)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$210	-	-	-	-	-	-	\$210
	Total Preliminary Engineer	ing	-	\$210	-	-	-	-	-	-	\$210
CON	MR20H - Measure R 20% Highway		-	\$1,440	\$1,350	) -	-	-	-	-	\$2,790
	Total Construct	tion	-	\$1,440	\$1,350	) -	-	-	-	-	\$2,790
	Total Programm	ned	-	\$1,650	\$1,350	) -	-	-	-	-	\$3,000

FTIP ID	LA0G1585 FTIP Amendmen	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.127	Total Project Cost	\$2,500
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program	Code NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy	,				
Project Limits	At City of Glendale various loc	tions Intersection to Intersection				
Descriptio	Traffic Signal Installation on C Verdugo Blvd and Park Ln., to	evy Chase Dr at California Ave and Sinclair Ave; Lexington I l of 5 TS not synchronized.	Or and Louise	St, Pacific Av	e and Arden A	Ave and

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$175	-	-	-	-	-	-	\$175
	Total Preliminary Engineering	-	\$175	-	-	-	-	-	-	\$175
CON	MR20H - Measure R 20% Highway	-	\$825	\$1,500	-	-	-	-	-	\$2,325
	Total Construction	-	\$825	\$1,500	-	-	-	-	-	\$2,325
	Total Programmed	-	\$1,000	\$1,500	-	-	-	-	-	\$2,500

FTIP ID	LA0G1724 F7	TIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,650
Lead Agency	GLENDALE			Modeling			
County	Los Angeles Pr	rimary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy		,				
Project Limits	At La Crescenta	a Ave, San Fernando Rd Inte	ersection to Intersection				
Descriptio	Traffic Signal M synch project)	Iodifications on La Crescen	ta Ave at Roselawn Ave and Shirlyjean St and San	Fernando Rd	at Highland A	ve. (Not a si	ignal

Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	-	\$100	-	-	-	-	-	\$100
Total Preliminary Engineerii	ng	-	-	\$100	-	-	-	-	-	\$100
MR20H - Measure R 20% Highway		-	-	\$1,550	-	-	-	-	-	\$1,550
Total Construction	on	-	-	\$1,550	-	-	-	-	-	\$1,550
Total Programm	ed	-	-	\$1,650	-	-	-	-	-	\$1,650
	MR20H - Measure R 20% Highway  Total Preliminary Engineeria  MR20H - Measure R 20% Highway  Total Construction	MR20H - Measure R 20% Highway  Total Preliminary Engineering	MR20H - Measure R 20% Highway   -	MR20H - Measure R 20% Highway         -	MR20H - Measure R 20% Highway       -       -       \$100         Total Preliminary Engineering       -       -       \$100         MR20H - Measure R 20% Highway       -       -       \$1,550         Total Construction       -       \$1,550	MR20H - Measure R 20% Highway       -       -       \$100 -         Total Preliminary Engineering       -       -       \$100 -         MR20H - Measure R 20% Highway       -       -       \$1,550 -         Total Construction       -       \$1,550 -	MR20H - Measure R 20% Highway       -       -       \$100       -       -         Total Preliminary Engineering       -       -       \$100       -       -         MR20H - Measure R 20% Highway       -       -       \$1,550       -       -         Total Construction       -       \$1,550       -       -	MR20H - Measure R 20% Highway       -       -       \$100       -       -         Total Preliminary Engineering       -       -       \$100       -       -         MR20H - Measure R 20% Highway       -       -       \$1,550       -       -         Total Construction       -       \$1,550       -       -       -	MR20H - Measure R 20% Highway \$100	MR20H - Measure R 20% Highway \$100

FTIP ID	LA0G808	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$600
Lead Agency	GLENDALE			Modeling	NO	rojeci co	
County System	Los Angeles Local Hwy	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	REG0703
Project Limits	At San Fernan	do Rd. San Fernado Rd to San	n Fernando Rd.				

The Study is for the Glendale Narrows Riverwalk Bridge over the Los Angeles River will provide a connection to Griffith Park from the *Description* communities north and east of the park that are now separated from the park by the Los Angeles River Channel and the two freeways that converge along the side of the channel adjacent to Griffith Park.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$600	-	-	-	-	-	-	\$600
	Total Preliminary Engineering	-	\$600	-	-	-	-	-	-	\$600
	Total Programmed	-	\$600	-	-	-	-	-	-	\$600
		-								

FTIP ID	LA0G812 FTIP Amenda	nent	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$1,247
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles Primary Progr	ram Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Flower Street Flower Str						
2	Glandala Narrowe Bikaway	Culvert Bridge	This project consist of construction	of a small bridge	over a culvert to connect	t Glandala N	Jarrowe to

Description Glendale Narrows Bikeway Culvert Bridge. This project consist of construction of a small bridge over a culvert to connect Glendale Narrows to Flower Street to create a class I bikelanes along Los Angeles River. Project length is under a mile.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$172	-	-	-	-	-	-	-	\$172
	Total Prelimina	ry Engineering	\$172	-	-	-	-	-	-	-	\$172
ROW	MR20H - Measure R 20% Highway		\$10	-	-	-	-	-	-	-	\$10
	Tot	al Right of Way	\$10	-	-	-	-	-	-	-	\$10
CON	MR20H - Measure R 20% Highway		\$696	\$369	-	-	-	-	-	-	\$1,065
	Total	al Construction	\$696	\$369	-	-	-	-	-	-	\$1,065
	Tota	ıl Programmed	\$878	\$369	-	-	-	-	-	-	\$1,247

FTIP ID	LAF3714	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$670
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Downtown	n Glenoaks Blvd. to Cypress S	St.				

Description Arroyo Verdugo Commute Manager System. Development of a customized TDM-specific geographically based website.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$252	-	-	-	-	-	\$252
CON	LTF - Local Transportation		-	-	\$418	-	-	-	-	-	\$418
		Total Construction	-	-	\$670	-	-	-	-	-	\$670
		Total Programmed	-	-	\$670	-	-	-	-	-	\$670

FTIP ID	LAF5307	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Co	\$696
Lead Agency	GLENDALE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Citywide	Citywide to Citywide					
Limits	Glandala Suk	ragional traffic management	t center Project will connect to the troffic signal net	work oituwida	and will decign	and impla	ment o

Glendale Sub-regional traffic management center. Project will connect to the traffic signal network citywide and will design and implement a *Description* subregional Traffic Management Center(TMC)., System will be integrated with Metro's Regional Integration of ITS (RIITS) and the County Information Exchange Network (IEN) systems.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$26	_	-	-	-	-	-	\$26
PE	PC25 - Los Angeles County Proposition "C25"	-	\$78	-	-	-	-	-	-	\$78
	Total Preliminary Engineering	-	\$104	-	-	-	-	-	-	\$104
CON	CITY - City Funds	-	\$148	-	-	-	-	-	-	\$148
CON	PC25 - Los Angeles County Proposition "C25"	-	\$444	-	-	-	-	-	-	\$444
	Total Construction	-	\$592	-	-	-	-	-	-	\$592
	Total Programmed	-	\$696	-	-	-	-	-	-	\$696

FTIP ID	LAF7321	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$673			
Lead Agency	GLENDALE			Modeling	NO					
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04			
System	Local Hwy		,							
Project Limits	At Citywide	Citywide to Citywide								
GLENDALE REGIONAL ARTERIAL TRAFFIC PERFORMANCE MEASUREMENT SYSTEM: Implements arterial performance measurement system in the Glendale Traffic Management Center (GTMC) to extract info from real-time Intelligent Transportation Systems (ITS). System will provide real-time corridor conditions and performance measures to Los Angeles County Information Exchange Network (IEN).										

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$10	-	-	-	-	-	-	-	\$10
PE	MR20H - Measure R 20% Highway	\$32	-	-	-	-	-	-	-	\$32
PE	PC25 - Los Angeles County Proposition "C25"	\$14	-	-	-	-	-	-	-	\$14
	Total Preliminary Engineering	\$56	-	-	-	-	-	-	-	\$56
CON	CITY - City Funds	-	\$32	-	-	-	-	-	-	\$32
CON	MR20H - Measure R 20% Highway	\$68	-	-	-	-	-	-	-	\$68
CON	PC25 - Los Angeles County Proposition "C25"	\$396	\$121	-	-	-	-	-	-	\$517
	Total Construction	\$464	\$153	-	-	-	-	-	-	\$617
	Total Programmed	\$520	\$153	-	-	-	-	-	-	\$673

			-				
FTIP ID	LAF7709	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,661
Lead Agency	GLENDALE			Modeling	NO		
County	_	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Brand Blv	d. and Cerritos Ave. Wilson A	ve to California Ave.				

GLENDALE REGIONAL BIKE PARKING NETWORK: Provides 2 high capacity bike parking facilities and 20 wayfinding signs for bicycle users within the City of Glendale, specifically Glendale Larry Zarian Transportation Center and the Glendale Marketplace/Public Library.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		-	-	-	\$747	_	-	-	-	\$747
CON	CITY - City Funds		-	-	-	\$599	-	-	-	-	\$599
CON	MR20H - Measure R 20% Highway		-	-	-	\$315	-	-	-	-	\$315
		Total Construction	-	-	-	\$1,661	-	-	-	-	\$1,661
		Total Programmed	-	-	\$1,661	-	-	-	-	-	\$1,661

FTIP ID	LAF9534	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Co	st\$3,838
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Los Ange	les River Los Angeles River	Bike Path (LA) to Glendale Narrows Riverw	alk bike path	(Glendale)		

The Glendale-LA Riverwalk Bridge is a Class I Active Transportation Facility (310 ft) crossing the LA River, connecting the LA River Bike Path (L.A.) & the Riverwalk Bike Path (Glendale)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	15CFP - LTF - Local Transportation		_	\$3,070	-	-	-	-	-	-	\$3,070
CON	CITY - City Funds		-	\$768	-	-	-	-	-	-	\$768
		Total Construction	-	\$3,838	-	-	-	-	-	-	\$3,838
		Total Programmed	-	\$3,838	-	-	-	-	-	-	\$3,838
		<u> </u>									

FTIP ID	LAF9624	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,268
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	1	ation Center S. Cerriltos Los					
Descriptio	First/Last Mi Amtrak/Meti	ile Complete Streets improver colink station and Metro Rapio	ments connecting Tropico and Atwater Village to red buses	egional connec	tions through th	ne Glendale'	S

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$711	-	-	-	-	-	-	\$711
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,557	-	-	-	-	-	-	\$1,557
	Total Construction		\$2,268	-	-	-	-	-	-	\$2,268
	Total Programmed	! -	\$2,268	-	-	-	-	-	-	\$2,268

FTIP ID	LATP17S024 FTIP Amendment	LA County (METRO) 19-14	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$1,301
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At various locations Chevy Chase to Brand	l Blvd				
	Phase II of comprehensive "first/last mile"	improvements around the Glendale Tran	sportation (	Center, connecting the disad	vantaged Tr	opico

Phase II of comprehensive "first/last mile" improvements around the Glendale Transportation Center, connecting the disadvantaged Tropico *Description*neighborhood in Glendale with regional employment, medical, and rental destinations via new active transportation facilities, Metro Rapid/Local and Glendale Beeline transit systems, and Metrolink/Amtrak rail service.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$17	-	-	-	-	-	-	\$17
PE	ATP - Active Transportation Program	-	\$172	-	-	-	-	-	-	\$172
	Total Preliminary Engineering	-	\$189	-	-	-	-	-	-	\$189
CON	AGENCY - Agency	-	-	\$183	-	-	-	-	-	\$183
CON	ATP - Active Transportation Program	-	-	\$929	-	-	-	-	-	\$929
	Total Construction	-	-	\$1,112	! -	-	-	-	-	\$1,112
	Total Programmed	-	\$189	\$1,112		-	-	-	-	\$1,301

FTIP ID	LATP17M027 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTAI TCM	BLE Total Project Co	\$2,242
Lead Agency	GLENDORA		Modeling	NO		
County	Los Angeles Primary Program Cod	NCN50 - RECREATIONAL FACILITIES - NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Little Dalton Wash Big Dalton Wa	ash to San Dimas Wash				
	TT1 :	1.11 1 1 1 1 1 1 1 1 1 1	G 1 .	1 1 1 1 1		. 11 14 1

This project will create an 11.3-mile bike and pedestrian network of trails along three flood control channels which may include, but not limited to, paved pathways, wayfinding signage, rest areas, hydration stations, native plantings for aesthetics and shade, and waste receptacles.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		\$100	\$168	-	-	-	-	-	-	\$268
PE	CITY - City Funds		\$20	\$42	-	-	-	-	-	-	\$62
	Total Preliminary En	gineering	\$120	\$210	-	-	-	-	-	-	\$330
CON	ATP - Active Transportation Program - MPO		-	-	\$1,524	-	-	-	-	-	\$1,524
CON	CITY - City Funds		-	-	\$388	-	-	-	-	-	\$388
	Total Con	struction	-	-	\$1,912		-	-	-	-	\$1,912
	Total Pro	grammed	\$120	\$210	\$1,912	-	-	-	-	-	\$2,242

FTIP ID	LA0G1353	FTIP Amendment	LA County (METRO) 19-00	Conform	TCM	Total	\$5,500
	2.1001333	1 111 11menament	Err county (METRO) 19 00	Category	Committed	Project Co	ost \$5,500
Lead Agency	HAWTHORNE	3		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	Route 107, At	Hawthorne Blvd. 126th St to	111th St				

Project enhances existing multi-modal services as well as integrating new such as a Class II Bicycle Lane improved pedestrian support such as wider sidewalk pedestrian crossing signals with countdown capability improved access between transit vehicles and transit patrons through relocation and adjustment of transit stops and improved signalization along the Boulevard all of which provide a well-balanced network of circulation to region. Improvement to the storm drain system.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$200	-	-	-	-	-	-	-	\$200
PE	MR20H - Measure R 20% Highway		\$600	-	-	-	-	-	-	-	\$600
	Total Prelimina	ary Engineering	\$800	-	-	-	-	-	-	-	\$800
CON	CITY - City Funds		\$900	-	-	-	-	-	-	-	\$900
CON	MR20H - Measure R 20% Highway		\$1,000	\$2,800	-	-	-	-	-	-	\$3,800
	Total	tal Construction	\$1,900	\$2,800	-	-	-	-	-	-	\$4,700
	Tot	al Programmed	\$2,700	\$2,800	-	-	-	-	-	-	\$5,500

FTIP ID	LA0G1546	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$1,995
Lead Agency	HAWTHORNE			Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Imperial Hw	yy Prairie Ave to Inglewood A	ve				
	Imperial Hyay	Signal Improvements and Inter	reaction The scope involves all phases D	VED DONE DON	Wand Construction	The project	- xxzi11

Imperial Hwy Signal Improvements and Intersection The scope involves all phases PA/ED, PS&E, ROW and Construction. The project will *Description* environmentally clear and to modify and upgrade Five traffic signal system, traffic striping, adjustment of utilities, excavation and removal of existing pavement, concrete, asphalt and construction of curb, gutter, sidewalks and driveways. to complete the improvements

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		-	\$100	\$80	\$50	\$20	-	-	-	\$250
		Total Preliminary Engineering	-	\$100	\$80	\$50	\$20	-	-	-	\$250
ROW	Measure R		-	\$100	-	\$10	-	-	-	-	\$110
		Total Right of Way	-	\$100	-	\$10	-	-	-	-	\$110
CON	Measure R		-	-	\$620	\$540	\$475	-	-	-	\$1,635
		Total Construction	-	-	\$620	\$540	\$475	-	-	-	\$1,635
		Total Programmed	-	\$200	\$700	\$600	\$495	-	-	-	\$1,995

			<u> </u>				
FTIP ID	LA0G1547	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$4,000
Lead Agency	HAWTHORNI	E		Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Rosecrans A	Ave Hawthorne Blvd to Avia	tion Blvd				
Deneminat			to widen intersections, add vehicular la the adjacent ramp), traffic striping, adj				

Description

ADA ramps where signal upgrade impacts the adjacent ramp), traffic striping, adjustment of utilities, excavation and removal of existing pavement, concrete, asphalt and construction of curb, gutter, sidewalks, driveways, retaining walls, and raised medians. to complete the improvements

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$90	-	-	-	-	-	-	\$90
PE	Measure R		-	\$350	-	-	-	-	-	-	\$350
		Total Preliminary Engineering	-	\$440	-	-	-	-	-	-	\$440
ROW	Measure R		-	\$60	-	-	-	-	-	-	\$60
		Total Right of Way	-	\$60	-	-	-	-	-	-	\$60
CON	CITY - City Funds		-	-	\$200	\$240	\$270	-	-	-	\$710
CON	Measure R		-	-	\$800	\$960	\$1,030	-	-	-	\$2,790
		Total Construction	-	-	\$1,000	\$1,200	\$1,300	-	-	-	\$3,500
		Total Programmed	-	\$500	\$1,000	\$1,200	\$1,300	-	-	-	\$4,000

FTIP ID	LA0G1548	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$2,000
Lead Agency	HAWTHORNE			Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At El Segundo	Blvd Van Ness Ave to Aviatio	n Blvd				

El Segundo Blvd Improvements Project Phase I. The project will environmentally clear and to widen intersections modify and upgrade four *Description* traffic signal system, traffic striping, adjustment of utilities, excavation and removal of existing pavement, concrete, asphalt and construction of curb, gutter, sidewalks, driveways and ADA ramps. to complete the improvements.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		-	\$360	-	\$70	\$30	-	-	-	\$460
		Total Preliminary Engineering	-	\$360	-	\$70	\$30	-	-	-	\$460
ROW	Measure R		-	\$40	-	\$10	-	-	-	-	\$50
		Total Right of Way	-	\$40	-	\$10	-	-	-	-	\$50
CON	Measure R		-	-	\$400	\$420	\$670	-	-	-	\$1,490
		Total Construction	-	-	\$400	\$420	\$670	-	-	-	\$1,490
		Total Programmed	-	\$400	\$400	\$500	\$700	-	-	-	\$2,000

FTIP ID	LA0G1549	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co.	st\$600
Lead Agency	HAWTHORNE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At El Segundo	Blvd 405 Fwy to La Cienega					

The scope in this phase involves PA/ED and PS&E only. The Project aims to minimize conflicts of turning traffic with the through traffic on El *Description* Segundo Blvd., between the 405 freeway ramps, by modifying and upgrading the intersection layout and related systems. The project will upgrade the Two traffic signal system on El Segundo Blvd. at the 405 freeway ramps, enhancing traffic circulation and access to the I-405.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		-	\$100	\$300	\$200	-	-	-	-	\$600
		Total Preliminary Engineering	-	\$100	\$300	\$200	-	-	-	-	\$600
		Total Programmed	-	\$100	\$300	\$200	-	-	-	-	\$600

FTIP ID	LAF7101	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	st\$6,496
Lead Agency	HAWTHORNE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Prairie Ave.	105 freeway to south city lim	it				
Limits	PRAIRIE AVE	NUE MOBILITY PROJECT	: (1) Widens Prairie Av interesections a	at El Segundo Bl and	d at Rosecrans Av to	construct d	ouble

Description 8 intersections between 118th and Marine. (3) Installs Class III bike equipments, improves pedestrian facilities, and upgrades ADA access ramps, new median curbs and landscaping at intersections.

Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$30	-	-	-	-	-	-	\$30
Measure R		-	\$116	-	-	-	-	-	-	\$116
PC25 - Los Angeles County Proposition "C25"		-	\$476	-	-	-	-	-	-	\$476
Total Preliminary Engi	ineering	-	\$622	-	-	-	-	-	-	\$622
Measure R		-	\$14	-	-	-	-	-	-	\$14
Total Right	t of Way	-	\$14	-	-	-	-	-	-	\$14
CITY - City Funds		\$227	\$397	-	-	-	-	-	-	\$624
Measure R		-	\$1,107	-	-	-	-	-	-	\$1,107
PC25 - Los Angeles County Proposition "C25"		-	\$2,113	-	-	-	-	-	-	\$2,113
STPL - STP Local		\$1,020	\$996	-	-	-	-	-	-	\$2,016
Total Cons	truction	\$1,247	\$4,613	-	-	-	-	-	-	\$5,860
Total Progr	ammed	\$1,247	\$5,249	-	-	-	-	-	-	\$6,496
	CITY - City Funds  Measure R  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engine  Measure R  Total Right  CITY - City Funds  Measure R  PC25 - Los Angeles County Proposition "C25"  STPL - STP Local  Total Cons	CITY - City Funds  Measure R  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering  Measure R  Total Right of Way  CITY - City Funds  Measure R  PC25 - Los Angeles County Proposition "C25"	CITY - City Funds         -           Measure R         -           PC25 - Los Angeles County Proposition "C25"         -           Total Preliminary Engineering           Measure R         -           CITY - City Funds         \$227           Measure R         -           PC25 - Los Angeles County Proposition "C25"         -           STPL - STP Local         \$1,020           Total Construction         \$1,247	CITY - City Funds       -       \$30         Measure R       -       \$116         PC25 - Los Angeles County Proposition "C25"       -       \$476         Total Preliminary Engineering       -       \$622         Measure R       -       \$14         CITY - City Funds       \$227       \$397         Measure R       -       \$1,107         PC25 - Los Angeles County Proposition "C25"       -       \$2,113         STPL - STP Local       \$1,020       \$996         Total Construction       \$1,247       \$4,613	CITY - City Funds       -       \$30       -         Measure R       -       \$116       -         PC25 - Los Angeles County Proposition "C25"       -       \$476       -         Total Preliminary Engineering       -       \$622       -         Measure R       -       \$14       -         CITY - City Funds       \$227       \$397       -         Measure R       -       \$1,107       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,113       -         STPL - STP Local       \$1,020       \$996       -         Total Construction       \$1,247       \$4,613       -	CITY - City Funds - \$30  Measure R - \$116  PC25 - Los Angeles County Proposition "C25" - \$476 <i>Total Preliminary Engineering</i> - \$622  Measure R - \$14 <i>Total Right of Way</i> - \$14  CITY - City Funds \$227 \$397  Measure R - \$1,107  PC25 - Los Angeles County Proposition "C25" - \$2,113  STPL - STP Local \$1,020 \$996 <i>Total Construction</i> \$1,247 \$4,613	CITY - City Funds  Measure R  - \$116	CITY - City Funds  Measure R  - \$116	CITY - City Funds  Measure R  - \$116	CITY - City Funds  Measure R  - \$116

FTIP ID	LAF9102	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost\$4,562			
Lead Agency	HAWTHORNE			Modeling	YES				
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID 101007			
System	Local Hwy								
Project Limits	At Hawthorne	Blvd Imperial Blvd to El Seg	undo Blvd						
At Hawthorne Blvd Imperial Blvd to El Segundo Blvd  5 intersection locations; Signal improvement include Upgrade traffic signal controller and cabinet enabling, Rewiring of the signalized intersection to ensure communication between signal equipment; Upgrade pedestrian signals to count down type and push buttons, Install battery backup system to minimize disruption of traffic during power outage new vehicle detection including bicycle loops/sensors; new bike lane will be one mile (each way).									

Phase	Fund Source (in \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$153	\$1,982	-	-	-	-	\$2,135
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$174	\$2,253	-	-	-	-	\$2,427
	Total Construction	-	-	\$327	\$4,235	-	-	-	-	\$4,562
	Total Programmed	-	-	\$327	\$4,235	-	-	-	-	\$4,562

FTIP ID	LA0G1257	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,700		
Lead Agency	HIDDEN HILLS			Modeling	NO				
County	Los Angeles	s Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04		
System	Local Hwy								
Project Limits	At Long Valley Road Valley Circle Boulevard to SR 101 on-ramp								
	T		CC CI 11 :	a.	1 . 1		1 . 1		

Intersection improvements to increase traffic flow, alleviate traffic congestion, and reduce necessary conflicts between pedestrians and vehicles along Long Valley Road and on Valley Circle Boulevard. Improvements will include: a traffic signal at the Long Valley Road/101 Freeway northbound onramp intersection; ADA compliant sidewalks on the Long Valley ramp and Valley Circle Boulevard; fence; retaining wall; retaining wall; and pedestrian route signage on the Long Valley Ramp.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$229	\$104	\$17	-	-	-	-	-	\$350
	Total Preli	minary Engineering	\$229	\$104	\$17	-	-	-	-	-	\$350
ROW	MR20H - Measure R 20% Highway		\$2,050	\$250	-	-	-	-	-	-	\$2,300
		Total Right of Way	\$2,050	\$250	-	-	-	-	-	-	\$2,300
CON	MR20H - Measure R 20% Highway		-	-	\$1,050	-	-	-	-	-	\$1,050
		Total Construction	-	-	\$1,050	-	-	-	-	-	\$1,050
		Total Programmed	\$2,279	\$354	\$1,067	-	-	-	-	-	\$3,700

FTIP ID	LA0G1669	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Cos	\$4,900
Lead Agency	HUNTINGTON PARK			Modeling			
County	Los Angeles	Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy		,				
Project Limits	Various Location	ns					
	This project will	include new signal noles cor	duit wiring controller cabinets and video detection	The location	ons include S	lauson Ave	at

This project will include new signal poles, conduit, wiring, controller cabinets and video detection. The locations include Slauson Ave at DescriptionAlameda St, Slauson Ave at Santa Fe Ave, Slauson Ave at Miles Ave/Soto St, Slauson Ave at Boyle Ave/State St, Slauson Ave at Downey Rd/Malburg Way.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR15 - Measure R 15% Local Return	-	-	\$40	\$350	\$310	-	-	-	\$700
	Total Preliminary Engineering	-	-	\$40	\$350	\$310	-	-	-	\$700
CON	MR15 - Measure R 15% Local Return	-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Construction	-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Programmed	-	-	\$40	\$370	\$4,490	-	-	-	\$4,900

FTIP ID	LAF7312	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Co	\$1,361
Lead Agency	HUNTINGTON PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		()				
Project Limits	At Miles, Pacific,	and others City limits to City	y limits				
2			NIZATION & BUS SPEED IMPROVEMEN'	· / •			*

Description reconfigures traffic lanes to allow dual turning lanes, installs changeable message signs along Pacific Bl. (2) Signal improvements including controller upgrades, new masts, video activated traffic controllers, and synchronization of signalized mid-block pedestrian crossings on Pacific Bl.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$98	8 \$151	\$175	-	-	-	-	-	\$424
CON	C25 - Los Angeles County Proposition "C25"		8 \$569	-	-	-	-	-	-	\$937
	Total Construction	\$460	5 \$720	\$175	-	-	-	-	-	\$1,361
	Total Programmed	\$460	6 \$720	\$175	-	-	-	-	-	\$1,361

				Conform	TCM	Total	
FTIP ID	LAF7702	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committee	Total Project Co	\$1,730
Lead	HUNTINGTON	J				.a rojeci ce	,5,
Agency	PARK			Modeling	NO		
-	T A 1	D. D. C. I	TDM24 - TDM PROGRAMS-NON	4: D :	CCAD	DTD ID	1TD 1022
County	Los Angeles	Primary Program Code	RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Pacific Boule	evard Slauson to Florence					

DOWNTOWN HUNTINGTON PARK "I-PARK" SYSTEM IMPLEMENTATION: Provides 4 changeable messaging parking signs, 12 Descriptionwayfinding parking signs, 10 bicycle racks, and 6 bicycle lockers at the Downtown shared parking district along Pacific Bl to improve bicycle access and improve traffic circulation.

Limits

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	_	\$84	-	-	-	-	-	-	\$84
PE	CITY - City Funds	-	\$36	-	-	-	-	-	-	\$36
	Total Preliminary Engineering	-	\$120	-	-	-	-	-	-	\$120
CON	13CFP - LTF - Local Transportation	-	\$462	-	-	-	-	-	-	\$462
CON	CITY - City Funds	-	\$198	\$950	0 -	-	-	-	-	\$1,148
	Total Construction	-	\$660	\$950	0 -	-	-	-	-	\$1,610
	Total Programmed	-	\$780	\$950	0 -	-	-	-	-	\$1,730

FTIP ID	LATP16M006	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,965
Lead Agency	HUNTINGTON PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Gage Avenue Re	gent St to Bissell St					
	Uncontrolled Crossy	wall Dadastrian Safaty Enhan	coment Project The project focuses	on 22 existing ur	protected crossy	ilka neor acho	alc aithar

Uncontrolled Crosswalk Pedestrian Safety Enhancement Project. The project focuses on 22 existing unprotected crosswalks near schools, either *Description* mid-block or across major arterials in the City. The project will installing safety enhancements for peds at these locations or eliminating hazardous conditions.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$172	2 -	-	-	-	-	-	-	\$172
PE	CITY - City Funds	\$22	2 -	-	-	-	-	-	-	\$22
	Total Preliminary Engineering	\$194	- 1	-	-	-	-	-	-	\$194
CON	ATP - Active Transportation Program - MPO	-	-	\$1,585	5 -	-	-	-	-	\$1,585
CON	CITY - City Funds	-	-	\$186	5 -	-	-	-	-	\$186
	Total Construction	-	-	\$1,771	l -	-	-	-	-	\$1,771
	Total Programmed	\$194	-	\$1,771	<u> </u>	-	-	-	-	\$1,965

FTIP ID	LATP17S007	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,054
Lead Agency	HUNTINGTON PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	100704
System	Local Hwy						
Project Limits	At Multiple Location	ns Alameda Street to Maywoo	od Avenue				
	This project Is phres	a 2 to complete padestrian so	faty anhancements at the remaining	uncontrolled area	exvalle location in t	ha City Tha	project

This project Is phrase 2 to complete pedestrian safety enhancements at the remaining uncontrolled crosswalk location in the City. The project *Description* will install Rectangular Rapid Flashing Beacons (RRFB) with LED lights, updated signing and pavement marking at uncontrolled and will eliminate hazardous condition while improving pedestrian safety. Utilizing Toll Credits to match ATP.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	-	\$87	-	-	-	-	-	\$87
	Total Preliminary Engineering	-	-	\$87	-	-	-	-	-	\$87
CON	ATP - Active Transportation Program	-	-	-	\$945	i -	-	-	-	\$945
CON	CITY - City Funds	-	-	-	\$22		-	-	-	\$22
	Total Construction	-	-	-	\$967	' -	-	-	-	\$967
	Total Programmed	-	-	\$87	\$967	' -	-	-	-	\$1,054

<sup>\*</sup>Toll Credits used \$135,000

FTIP ID	LATP19M012	FTIP Amendment	LA County (METRO) 19-14	Conform Category TCM	Total Project Cost\$4,706
Lead Agency	HUNTINGTON PARK			Modeling	
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin SCAB	RTP ID 7120004
Project Limits	Various Locations				

The project will create a network of four complete streets boulevards with pedestrian safety & 6.3 miles of new Class III bicycle improvements, *Description* as well as a downtown pedestrian focus area. The boulevards are located along the length of Gage, Saturn, Florence and Miles Avenues. The pedestrian focus area is on Pacific, Santa Fe, and Florence Avenues in Huntington Park.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		-	-	\$58	-	\$288	-	-	-	\$346
PE	PC25 - 2016 Earmark Repurposing		-	-	\$7	\$38	-	-	-	-	\$45
	Total Preliminary Engineerin	ıg	-	-	\$65	\$38	\$288	-	-	-	\$391
CON	ATP - Active Transportation Program - MPO		-	-	-	-	-	\$3,771	-	-	\$3,771
CON	PC25 - 2016 Earmark Repurposing		-	-	-	-	\$544	-	-	-	\$544
	Total Construction	on	-	-	-	-	\$544	\$3,771	-	-	\$4,315
	Total Programme	ed	-	-	\$65	\$38	\$832	\$3,771	-	-	\$4,706

FTIP ID	LAF5100	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$16,819
Lead Agency	INDUSTRY			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS	Air Basin	SCAB	RTP ID	LAF5100
System	Local Hwy						
Project Limits	At Grand Av	venue SR 60 to Lavender Dr					

SR57/60 Confluence, Improve Grand Avenue intersection at Golden Springs Drive: Widen Grand Ave, from SR-60 Freeway to Lavender Drive, Descriptiona distance of 0.2 miles. Project will add 1 thru SB lane and 2 thru NB lane. Widen Golden Springs Drive between Copley Dr and Racquet Club Drive. Add WB left-turn lane and a dedicated right-turn lane, Widen sidewalks and add pedestrian countdown signals.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	\$1,257	7 -	\$8,834	- ا	-	-	-	-	\$10,091
CON	PC25 - Los Angeles County Proposition "C25"	\$838	3 -	\$5,890	) -	-	-	-	-	\$6,728
	Total Construction	\$2,095	5 -	\$14,724	-	-	-	-	-	\$16,819
	Total Programmed	\$2,095	5 -	\$14,724	- ا	-	-	-	-	\$16,819
		7 7		- ,						+ -)

FTIP ID	LAF5300	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$1,245
Lead Agency	INGLEWOOD			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At La Cienega C	entinela to Florence					

City of Inglewood ITS - Phase IV. 2.5 miles of fiber-optics on La Cienega Blvd., Centinela Ave., Florence Ave. and Prairie Ave. New CCTV, speed detection systems and web-based traveler information. Upgrade the current Traffic Control System (TCS) to Adaptive TCS and replace 4 Type 170 controllers with Type 2070 controllers on Prairie Ave. There are approximately 23 intersections that will receive various ITS improvements. And, upgrade legacy Ethernet switches to enhance operational system.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$68	-	-	-	-	-	-	-	\$68
PE	PC25 - Los Angeles County Proposition "C25"		\$270	-	-	-	-	-	-	-	\$270
	Total Preliminary Eng	gineering	\$338	-	-	-	-	-	-	-	\$338
CON	CITY - City Funds		\$59	\$122	-	-	-	-	-	-	\$181
CON	PC25 - Los Angeles County Proposition "C25"		\$237	\$489	-	-	-	-	-	-	\$726
	Total Con	struction	\$296	\$611	-	-	-	-	-	-	\$907
	Total Prog	grammed	\$634	\$611	-	-	-	-	-	-	\$1,245

FTIP ID	LAF7319	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,918
Lead Agency	INGLEWOOD			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		- /				
Project Limits	At Arbor Vitae	La Cienega to Prairie					
	Inclassical ITC	DUASE V. (1) Designs one	Lagraturate assumptionized traffic assumption and ma	mitarina arratam	(2) Evnanda	aantral traffi	a aantral

Inglewood ITS - PHASE V: (1) Designs and constructs computerized traffic control and monitoring systems. (2) Expands central traffic control and advance traffic management at 39 intersections (3) improves 6.13 miles of fiber optic communications, (4) expands Closed Circuit Television Cameras (CCTV) at 10 intersections, (5) installs Changeable Message Signs (CMS) at 2 intersections, and (6) installs ew communication hubs at 3 intersections.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$66	-	-	-	-	-	-	\$66
PE	PC25 - Los Angeles County Proposition "C25"	-	\$262	-	-	-	-	-	-	\$262
	Total Preliminary Engineering	-	\$328	-	-	-	-	-	-	\$328
CON	CITY - City Funds	-	\$318	-	-	-	-	-	-	\$318
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,272	-	-	-	-	-	-	\$1,272
	Total Construction	-	\$1,590	-	-	-	-	-	-	\$1,590
	Total Programmed	-	\$1,918	-	-	-	-	-	-	\$1,918

FTIP ID	LAF9202	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,542
Lead Agency	INGLEWOOD			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Manchester	/La Cienega/Florence La Cie	nega to Ash				

The proposed project will improve traffic conditions and safety along Manchester Boulevard and La Cienega Boulevard at three intersection in *Description*the City of Inglewood. They include, Manchester/Ash/I-405, Manchester/La Cienega and La Cienega/Florence. Improvements include raised medians, increase of curb radii, traffic signal operations/modifications and restriping.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - 2016 Earmark Repurposing	\$38	\$6	-	-	-	-	-	-	\$44
PE	PC25 - Los Angeles County Proposition "C25"	\$125	\$18	-	-	-	-	-	-	\$143
	Total Preliminary Engineering	\$163	\$24	-	-	-	-	-	-	\$187
ROW	LTF - 2016 Earmark Repurposing	-	\$207	-	-	-	-	-	-	\$207
ROW	PC25 - Los Angeles County Proposition "C25"	-	\$682	-	-	-	-	-	-	\$682
	Total Right of Way	-	\$889	-	-	-	-	-	-	\$889
CON	LTF - 2016 Earmark Repurposing	-	-	-	\$107	7 -	-	-	-	\$107
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$359	-	-	-	-	\$359
	Total Construction	-	-	-	\$466	5 -	-	-	-	\$466
	Total Programmed	\$163	\$913	-	\$460	5 -	-	-	-	\$1,542
	8									

FTIP ID	LAF9307	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,508
Lead Agency	INGLEWOOD			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Pincay Driv	e Prairie Avenue to Crenshav	v Boulevard				

City of Inglewood ITS phase VI project: 5,280 feet of fiber optic along Pincay Drive; Replace 170 controllers with Type 2070 controllers at *Description* twelve intersections; Traffic signal synchronization along Pincay Drive between Prairie and Crenshaw; Install changeable message sign at Century/Prairie; and Modernizing City Hall TMC to provide Adaptive Traffic Control and meet current standards.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$70	-	-	-	-	-	-	-	\$70
PE	PC25 - Los Angeles County Proposition "C25"	\$278	-	-	-	-	-	-	-	\$278
	Total Preliminary Engineering	\$348	-	-	-	-	-	-	-	\$348
CON	AGENCY - Agency	\$49	\$183	-	-	-	-	-	-	\$232
CON	PC25 - Los Angeles County Proposition "C25"	\$197	\$731	-	-	-	-	-	-	\$928
	Total Construction	\$246	\$914	-	-	-	-	-	-	\$1,160
	Total Programmed	\$594	\$914	-	-	-	-	-	-	\$1,508

FTIP ID	LATP16M007	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$154
Lead Agency	IRWINDALE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	REG0703
Project Limits	At Citywide n/a	a to n/a					
	Citywide Non I	Motorized Design Guidelines	and Active Transportation Action	Plan Prepare a City	wide Non Motorized	Active Tran	enortation

Citywide Non Motorized Design Guidelines and Active Transportation Action Plan. Prepare a Citywide Non Motorized Active Transportation DescriptionPlan. Project includes plan adoption, community outreach, technical studies, bicycle and pedestrian counts, and design guidelines for infrastructure and support facilities. Utilizing Toll Credits.

Phase	Fund Source (in \$000s	<b>)</b> ]	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		-	-	\$154	-	-	-	-	-	\$154
	Total Preliminary Engineering			-	\$154	-	-	-	-	-	\$154
	Total Programmed	!	-	-	\$154	-	-	-	-	-	\$154

<sup>\*</sup>Toll Credits used \$18,000

FTIP ID	LAF5522	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,038
Lead Agency	LA CANADA- FLINTRIDGE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Foothill Boulevard E	Briggs Road to Alta Canyada F	Road				

Description Foothill Blvd. Link Bikeway & Pedestrian Greenbelt Project, Briggs Ave. to Alta Canyada Rd, construct 1.5 miles of Class II Bike Lanes, bike and bus facilities, raised median and 0.5 miles of pedestrian beltway with lighting and hardscape.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	\$122	-	-	-	-	-	-	-	\$122
PE	PC20 - Los Angeles County Proposition "C20"	-	\$60	-	-	-	-	-	-	\$60
	Total Preliminary Engineering	\$122	\$60	-	-	-	-	-	-	\$182
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,244	-	-	-	-	-	-	\$1,244
CON	MR15 - Measure R 15% Local Return	-	\$450	-	-	-	-	-	-	\$450
CON	PC20 - Los Angeles County Proposition "C20"	-	\$138	-	-	-	-	-	-	\$138
CON	PROPALR - Los Angeles County Proposition "A" Local	-	\$24	-	-	-	-	-	-	\$24
	Total Construction	-	\$1,856	-	-	-	-	-	-	\$1,856
	Total Programmed	\$122	\$1,916	-	-	-	-	-	-	\$2,038

FTIP ID	LA0G1707	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$493
Lead Agency	LA MIRADA			Modeling			
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits		Hwy Valley View Ave to Wic					
Descriptio	Project importantical actions and in the contract of the contr	rovements include pavement r cess ramps to current code. To	ehabilitation, slurry seal, striping, replacement o Il credits will be used for construction phase in l	of damaged curb, FY19/20 for the	gutter and sidewa local match.	lk, and upgra	ade of

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	STPL - STP Local		-	-	\$493	3 -	-	-	-	-	\$493
		Total Construction	-	-	\$493	3 -	-	-	-	-	\$493

\$493

\$493

Total Programmed

<sup>\*</sup>Toll Credits used \$64,000

FTIP ID	LAF7524	FTIP Amendment	LA County (METRO) 19-11	Conform Category	TCM Committed	Total Project Cos	\$1,872			
Lead Agency	LA VERNE			Modeling	NO					
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004			
Project Limits	At Citywide	City Limits to City Limits								
	La Verne Regional Commuter Bicycle Gap Closure Project. A range of proposed enhancements will significantly improve the bicycle									

La Verne Regional Commuter Bicycle Gap Closure Project. A range of proposed enhancements will significantly improve the bicycle Description infrastructure in the city of La Verne and strengthen regional connectivity by closing critical gaps in an integrated bike network spanning the northeastern San Gabriel Valley.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	-	\$400	-	-	-	-	-	-	\$400
	Total Preliminary Engineering	-	\$400	-	-	-	-	-	-	\$400
CON	ATP - Active Transportation Program - MPO		\$1,152	-	-	-	-	-	-	\$1,152
CON	CITY - City Funds	-	\$320	-	-	-	-	-	-	\$320
	Total Construction	-	\$1,472	-	-	-	-	-	-	\$1,472
	Total Programmed	-	\$1,872	-	-	-	-	-	-	\$1,872

FTIP ID	LA0D447	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$4,620
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	MDAB	RTP ID	LA0D447
System	Local Hwy						
Project Limits	At Avenue L S	SR 14 to 60th Street West					
Descriptio	AVENUE L Gon (within City Ju		STREET WEST TO 30th West, Adding an addit	ional lane in e	ach direction,	, including a	n median

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	_	\$400	-	-	-	-	-	-	\$400
	Total Preliminary Engineering	-	\$400	-	-	-	-	-	-	\$400
ROW	LTF - Local Transportation	-	\$220	-	-	-	-	-	-	\$220
	Total Right of Way	-	\$220	-	-	-	-	-	-	\$220
CON	LTF - Local Transportation	-	\$4,000	-	-	-	-	-	-	\$4,000
	Total Construction	-	\$4,000	-	-	-	-	-	-	\$4,000
	Total Programmed	-	\$4,620	-	-	-	-	-	-	\$4,620

FTIP ID	LA0G166	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$1,140
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	Air Basin	MDAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At 30TH STR	EET WEST AVENUE M to A	VENUE L				

Description Widening of 30th St West from Avenue M to Avenue L (approx. 1 mile) from 2 vehicular travel lanes to 4 lanes. 8 foot Class II bike lanes will be stripped on both sides of the street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$205	-	-	-	-	-	-	-	\$205
	Total Preliminary Er	ngineering	\$205	-	-	-	-	-	-	-	\$205
CON	LTF - Local Transportation		-	-	-	\$935	-	-	-	-	\$935
	Total Co	nstruction	-	-	-	\$935	-	-	-	-	\$935
	Total Pro	grammed	\$205	-	-	\$935	-	-	-	-	\$1,140

FTIP ID	LA0G927	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$15,000
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC- LN ADD'S	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From 10th Str	eet West to 25th Street West, E	Begin: 70.99 End: 70.99				
Limits	CD 120 (CD 1	4) A CI ( 1 D )	C for a section 1 1	9 1 1	. 1 11 1 4	10/1 0/	. 337

Description SR-138 (SR-14) Avenue G Interchange. Project will widen Avenue G for a center turn-lane, bike lanes and sidewalks between 10th Street West and 25th Street West, and will include geometric changes to the SR-138 (SR-14) ramps, intersection controls, and pedestrian improvements.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$2,450	-	-	-	-	-	-	-	\$2,450
	Total Prelim	inary Engineering	\$2,450	-	-	-	-	-	-	-	\$2,450
ROW	MR20H - Measure R 20% Highway		\$650	-	-	-	-	-	-	-	\$650
		Total Right of Way	\$650	-	-	-	-	-	-	-	\$650
CON	MR20H - Measure R 20% Highway		-	-	\$11,900	-	-	-	-	-	\$11,900
		Total Construction	-	-	\$11,900	-	-	-	-	-	\$11,900
	2	Total Programmed	\$3,100	-	\$11,900	-	-	-	-	-	\$15,000

FTIP ID	LA0G928	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co.	\$10,000
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CAXT7 - NEW INTERCHANGE W/ TCM: RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From 15th Str	eet West to 30th Street West, I	Begin: 67.95 End: 67.95				
	SR-138 (SR-1	4) Avenue I Interchange Proi	ect will include new northbound off-ramp and	d southbound on-	ramn mainline i	mnrovement	s to

SR-138 (SR-14) Avenue J Interchange. Project will include new northbound off-ramp and southbound on-ramp, mainline improvements to accommodate ramp modifications, improvements to Avenue J between 15th Street West and 25th Street West and traffic signal improvements. Project will reduce through lanes on Avenue J from 3 lanes to 2 lanes in each direction between 25th Street West and 15th Street West to provide bike lanes and wider sidewalks.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$1,700	-	-	-	-	-	-	-	\$1,700
	Total Prelimi	nary Engineering	\$1,700	-	-	-	-	-	-	-	\$1,700
ROW	MR20H - Measure R 20% Highway		\$1,600	-	-	-	-	-	-	-	\$1,600
	7	Total Right of Way	\$1,600	-	-	-	-	-	-	-	\$1,600
CON	MR20H - Measure R 20% Highway		-	-	\$6,700	) -	-	-	-	-	\$6,700
	T	otal Construction	-	-	\$6,700	) -	-	-	-	-	\$6,700
	To	otal Programmed	\$3,300	-	\$6,700	) -	-	-	-	-	\$10,000

FTIP ID	LA0G929	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co	\$0
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From 10th St	W to 12th St W, Begin: 66.73	End: 66.73				

SR-138 (SR-14) Avenue K Interchange Improvements. Project will include widening and geometric changes to the SR-138 (SR-14) ramps, Description improvements to Avenue K between 20th Street W and 10th Street W, and pedestrian and bicycle improvements. Project will add a third lane in the westbound direction on Avenue K between 10th ST West to 12th ST West as a gap closure.

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$2,550	-	-	-	-	-	-	-	\$2,550
	Total Preliminary Eng	ineering	\$2,550	-	-	-	-	-	-	-	\$2,550
ROW	MR20H - Measure R 20% Highway		\$2,450	-	-	-	-	-	-	-	\$2,450
	Total Righ	t of Way	\$2,450	-	-	-	-	-	-	-	\$2,450
CON	MR20H - Measure R 20% Highway		-	\$10,000	-	-	-	-	-	-	\$10,000
	Total Cons	truction	-	\$10,000	-	-	-	-	-	-	\$10,000
	Total Progr	rammed	\$5,000	\$10,000	-	-	-	-	-	-	\$15,000

FTIP ID	LA0G931	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Co	\$20,000
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CART3 - IC-MODIFY/REPLC/RECONFIGLN ADD'S w/TCM: NRS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From Avenue	M to 10th Street West, Begin:	64.68 End: 64.68				
	GD 130 (GD 1	O					1 .1

SR-138 (SR-14) Avenue M Interchange. Project will widen Avenue M from 10th Street to 20th Street West to provide a center turn-lane, bike *Description* lanes and sidewalks. The project includes geometric changes to the SR-138 (SR-14) ramps, intersection controls, and bike and pedestrian improvements from west of 20th Street West to 10th Street West.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$3,300	-	-	-	-	-	-	-	\$3,300
	Total Preliminary	Engineering	\$3,300	-	-	-	-	-	-	-	\$3,300
ROW	MR20H - Measure R 20% Highway		\$1,100	-	-	-	-	-	-	-	\$1,100
	Total I	Right of Way	\$1,100	-	-	-	-	-	-	-	\$1,100
CON	MR20H - Measure R 20% Highway		-	\$15,600	-	-	-	-	-	-	\$15,600
	Total G	Construction	-	\$15,600	-	-	-	-	-	-	\$15,600
	Total F	rogrammed	\$4,400	\$15,600	-	-	-	-	-	-	\$20,000

FTIP ID	LA9918789	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.126	Total Project Co	st\$213
Lead Agency	LANCASTER	R		Modeling			
County	Los Angeles	Primary Program Code	NCN29 - SIDEWALKS/CURB CUTS- NEW	Air Basin	MDAB	RTP ID	1TL104
System	Local Hwy						
Project Limits	At 10th Street	West/Avenue J Lancaster Blv	d to Avenue J to from 10th West to Challer	nger Way			
	Construct of s	ideveally ourh and outter ourh	romps install of new striping to accommo	data navy hika lar	es on site norking	Construct	nidhlaak

Construct of sidewalk, curb and gutter, curb ramps, install of new striping to accommodate new bike lanes, on site parking. Construct midblock *Description* crossings and median refuge islands. Utilizing Toll Credit in FY19/20 in construction for \$25. The length of the sidewalk is approximately 2,850 LF. The length of the bikes lanes are approximately 24,000 LF.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	STPL - STP Local		-	-	\$213	3 -	-	-	-	-	\$213
		Total Construction	-	-	\$213	3 -	-	-	-	-	\$213
		Total Programmed	-	-	\$213	3 -	-	-	-	-	\$213

<sup>\*</sup>Toll Credits used \$25,000

FTIP ID	LAF5304	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost\$2,691
Lead Agency	LANCASTER	<b>C</b>		Modeling	NO	
County	Los Angeles	Primary Program Code	ITS08 - FIBER OPTIC COMMUNICATIONS	Air Basin	MDAB	RTP ID 1ITS04
System	Local Hwy					
Project Limits	At Various Va	rious to Various				

Limits
Traffic Signal System Modernization. The project boundaries are from Ave H to Ave N and 70th St West to 30th St East. It will replace 28 miles of copper cable with fiber optic in existing conduit, install new Ethernet switches in existing controller cabinets, update existing fiber backbone equipment, install equipment to view images remotely through existing video detection, and install wireless communications to remote signalized intersections.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$167	-	-	-	-	-	-	-	\$167
	Total Preliminary Engineering	\$167	-	-	-	-	-	-	-	\$167
CON	CITY - City Funds	-	\$673	-	-	-	-	-	-	\$673
CON	LTF - Local Transportation	-	\$842	-	-	-	-	-	-	\$842
CON	PC25 - Los Angeles County Proposition "C25"	\$1,009	-	-	-	-	-	-	-	\$1,009
	Total Construction	\$1,009	\$1,515	-	-	-	-	-	-	\$2,524
	Total Programmed	\$1,176	\$1,515	-	-	-	-	-	-	\$2,691

FTIP ID	LAF9131	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Co	st\$12,931		
Lead Agency	LANCASTER			Modeling	YES				
County	Los Angeles	Primary Program Code	CAN66 - NEW CONNECT/CROSS TRA IMP: NRS	Air Basin	MDAB	RTP ID	1AL04		
System	Local Hwy								
Project Limits  At Avenue J-3 20th Street West to 13th Street West									
Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to exproposed medical facilities									

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$414	-	-	-	-	-	\$414
PE	PC25 - Los Angeles County Proposition "C25"	-	-	\$414	-	-	-	-	-	\$414
	Total Preliminary Engineering	-	-	\$828	-	-	-	-	-	\$828
ROW	CITY - City Funds	-	-	\$1,076	-	-	-	-	-	\$1,076
ROW	PC25 - Los Angeles County Proposition "C25"		-	\$609	-	-	-	-	-	\$609
	Total Right of Way	-	-	\$1,685	-	-	-	-	-	\$1,685
CON	CITY - City Funds	-	-	-	-	\$6,178	-	-	-	\$6,178
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	\$4,240	-	-	-	\$4,240
	Total Construction	-	-	-	-	\$10,418	-	-	-	\$10,418
	Total Programmed	-	-	\$2,513	-	\$10,418	-	-	-	\$12,931

FTIP ID	LAF9310	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$820
Lead Agency	LANCASTER			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Operations	Center at City Hall CCTV va	rious locations to CCTV various locations				
Descriptio	Install TMC in various location		ling; Install TMC interface and video wall in City l	Emergency O <sub>l</sub>	perations Center	: Install CC	ΓV at

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$242	-	-	-	-	-	\$242
CON	PC25 - Los Angeles County Proposition "C25"		-	\$578	-	-	-	-	-	\$578
	Total Construction	-	-	\$820	-	-	-	-	-	\$820
	Total Programmed	-	-	\$820	-	-	-	-	-	\$820

				Conform	EXEMPT -	Total					
FTIP ID	LATP16S002	FTIP Amendment	LA County (METRO) 19-14	Category	93.126	Project Co	\$7,824				
Lead Agency	LANCASTER			Modeling	NO						
County	Los Angeles	Primary Program Code	NCN29 - SIDEWALKS/CURB CUTS- NEW	Air Basin	MDAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits		At Various Locations Various Locations to Various Locations									
Description Pedestrian Gap Closure Improvements. Construction of curb, gutter, and sidewalk improvements to close the gap between existing improvements in order to increase pedestrian safety and mobility. Utilizing Toll Credit.											

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$80	\$240	-	-	-	-	-	-	\$320
PE	CITY - City Funds	\$20	\$60	-	-	-	-	-	-	\$80
	Total Preliminary Engineering	\$100	\$300	-	-	-	-	-	-	\$400
ROW	ATP - Active Transportation Program		-	\$873	-	-	-	-	-	\$873
ROW	V STPL - STP Local		-	\$218	-	-	-	-	-	\$218
	Total Right of Way	-	-	\$1,091	-	-	-	-	-	\$1,091
CON	ATP - Active Transportation Program	-	-	-	\$5,066	-	-	-	-	\$5,066
CON	MEASURE M MYSP (Multi Year Subregional Program)		\$1,267	-	-	-	-	-	-	\$1,267
	Total Construction	-	\$1,267	-	\$5,066	-	-	-	-	\$6,333
	Total Programmed	\$100	\$1,567	\$1,091	\$5,066	-	-	-	-	\$7,824

<sup>\*</sup>Toll Credits used \$125,000

FTIP ID	LA0G1053 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,170					
Lead Agency	LAWNDALE		Modeling	YES							
County	Los Angeles Primary Program Code	CAX59 - RESTRIPING FOR "MIX" FLOW LANES: RS	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy										
Project Limits	At Inglewood Avenue 14 / Street to Marine Ave										
	Inglewood Avenue Widening Phase III - Via striping, create a new SB 3rd lane from 2 to 3 lanes from approx. 642 ft south of the center line of										

Ingrewood Avenue widening rhase III - via striping, create a new SB 3rd lane from 2 to 3 lanes from approx. 642 ft south of the center line of the intersection of 147th St and Inglewood Av & ending approx. 349 ft north of the center line of the intersection of Marine Av and Inglewood Av. Length of this new SB lane is approx. 180 ft. Construct center medians between Rosecrans and Marine; Pavement rehab; new striping; upgrade traffic signals at the Intersection of Inglewood Av and 147th St.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	BONDL - Bonds Local	\$41	-	-	-	-	-	-	-	\$41
PE	PC25 - Los Angeles County Proposition "C25"	\$60	-	-	-	-	-	-	-	\$60
	Total Preliminary Engineering	\$101	-	-	-	-	-	-	-	\$101
CON	BONDL - Bonds Local	\$828	-	-	-	-	-	-	-	\$828
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,241	-	-	-	-	-	-	\$1,241
	Total Construction	\$828	\$1,241	-	-	-	-	-	-	\$2,069
	Total Programmed	\$929	\$1,241	-	-	-	-	-	-	\$2,170

FTIP ID	LA0G1430	FTIP Amendment	LA County (METRO) 19-00	Conform Category	v EXEMPT - 93.127	Total Project Cos	\$508
Lead Agency County System	LAWNDALE Los Angeles Local Hwy			Modeling	NO SCAB	RTP ID	2016A319
Project Limits	At Hawthorne	Blvd Rosecrans Ave to Redor	ndo Beach Blvd		DI 17 - 11 - 1	T. 67. 6:	10

Description The Left-Turn Traffic Signal Improvements. Intersection of Manhattan Beach Blvd and Hawthorne Blvd. Installation of Traffic Signal Battery back-up Systems. Hawthorne Blvd and Inglewood Ave.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		\$300	-	-	-	-	-	-	-	\$300
		Total Preliminary Engineering	\$300	-	-	-	-	-	-	-	\$300
CON	Measure R		-	\$208	-	-	-	-	-	-	\$208
		Total Construction	-	\$208	-	-	-	-	-	-	\$208
		Total Programmed	\$300	\$208	-	-	-	-	-	-	\$508

FTIP ID	LAF9101	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM	Total Project Cost\$5,197					
Lead Agency	LAWNDALE			Modeling	YES						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID 1AL04					
System	Local Hwy										
Project Limits	At Redondo l	Beach Boulevard Praire Aven	ue to Artesia Boulevard								
Descriptio	Project includes design features to accommodate the future widening of I-405 off-ramps (pending details when Caltrans will perform this), restriping, traffic signal upgrades at five locations, turn pockets where geometrically possible, 0.7 Miles of class II bike lanes, concrete bus pads, pavement upgrade, addition of landscaped median islands, and concrete repairs for ADA compliance. Minimal right-of-way will be required for installing additional turn pockets.										

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		\$482	\$1,352	-	-	-	-	-	-	\$1,834
CON	PC25 - Los Angeles County Proposition "C25"	1	\$883	\$2,480	-	-	-	-	-	-	\$3,363
	Total Co	nstruction	\$1,365	\$3,832	-	-	-	-	-	-	\$5,197
	Total Pr	ogrammed	\$1,365	\$3,832	-	-	-	-	-	-	\$5,197

		1		1		1	
FTIP ID	LA0C8094	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$440,007
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	TRN14 - TRACK STRUCTURES- NEW	Air Basin	SCAB	RTP ID	LA0C8094
System	Local Hwy						
Project Limits	At Pier B Stre	et 9th Street to Pier B St. S.					
Descriptio	111	RMODAL RAILYARD EXPA L RAIL SHIPMENTS.	ANSION. PROJECT WILL EXPAND F	PIER B INTERM	ODAL RAILYARI	TO FACIL	ITATE

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$29,859	-	-	\$3,684	\$8,054	\$14,975	\$8,219	\$685	\$65,476
		Total Preliminary Engineering	\$29,859	-	-	\$3,684	\$8,054	\$14,975	\$8,219	\$685	\$65,476
ROW	PORT - Port Funds		-	-	-	\$4,606	\$10,077	\$18,718	\$10,274	\$856	\$44,531
		Total Right of Way	-	-	-	\$4,606	\$10,077	\$18,718	\$10,274	\$856	\$44,531
CON	PORT - Port Funds		\$480	-	-	-	-	\$6,473	\$77,671	\$245,376	\$330,000
		Total Construction	\$480	-	-	-	-	\$6,473	\$77,671	\$245,376	\$330,000
		Total Programmed	\$30,339	-	-	\$8,290	\$18,131	\$40,166	\$96,164	\$246,917	\$440,007

FTIP ID	LA0G088 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$110,580
Lead Agency	LONG BEACH		Modeling	NO		
County	Los Angeles Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Reeves Avenue Navy Way to Navy M	Лоle Rd				

Description Grade Separation For Reeves Crossing at Terminal Island would eliminate traffic conflicts and allow efficient movement of trains in Terminal Island without concern for impacts to vehicular traffic.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$13,000	-	\$1,120	-	-	-	-	-	\$14,120
		Total Preliminary Engineering	\$13,000	-	\$1,120	-	-	-	-	-	\$14,120
CON	PORT - Port Funds		-	-	\$5,000	\$80,000	\$11,460	-	-	-	\$96,460
		Total Construction	-	-	\$5,000	\$80,000	\$11,460	-	-	-	\$96,460
		Total Programmed	\$13,000	-	\$6,120	\$80,000	\$11,460	-	-	-	\$110,580

FTIP ID	LA0G171	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$12,800
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Navy M	Tole Rd. Navy Way to Ocean I	Blvd.				

Description Navy Mole Storage Yard: The proposed project includes three new tracks along the west side of Pier T. This project will also involve relocating the existing utilities.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$1,500	-	-	-	-	-	-	-	\$1,500
		Total Preliminary Engineering	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	PORT - Port Funds		-	\$100	-	-	-	-	-	-	\$100
		Total Right of Way	-	\$100	-	-	-	-	-	-	\$100
CON	PORT - Port Funds		-	\$1,000	\$10,200	-	-	-	-	-	\$11,200
		Total Construction	-	\$1,000	\$10,200	-	-	-	-	-	\$11,200
		Total Programmed	\$1,500	\$1,100	\$10,200	-	-	-	-	-	\$12,800

FTIP ID	LA0G172	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$29,000
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	s Primary Program Code	TRR15 - TRACK REPLACEMENT/REHABILITATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At N/W of O	Ocean Blvd. Pier T Ave. Ramp	os to TI Fwy.				

TI Wye Track Realignment: This project will provide for double tracking the south leg of the wye to accommodate simultaneous train switching moves from these various activities on Terminal Island.

Limits

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$1,000	\$1,263	\$1,737	-	-	-	-	-	\$4,000
		Total Preliminary Engineering	\$1,000	\$1,263	\$1,737	-	-	-	-	-	\$4,000
CON	PORT - Port Funds		-	-	\$1,385	\$23,615	-	-	-	-	\$25,000
		Total Construction	-	-	\$1,385	\$23,615	-	-	-	-	\$25,000
		Total Programmed	\$1,000	\$1,263	\$3,122	\$23,615	-	-	-	-	\$29,000

FTIP ID	LA0G173	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$27,610
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	RAN07 - RAIL SERVICE EQUIPMENT/OPERATING EQUIPMENT	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At N/W of	Ocean Blvd. Pier S Avenue	to Ferry Street				

Description Reconfiguration of Control Point (CP) Mole - The new control point at the Mole will enable increased train speeds and reduced train delays caused by manual switch operations.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$2,600	\$2,010	-	-	-	-	-	-	\$4,610
		Total Preliminary Engineering	\$2,600	\$2,010	-	-	-	-	-	-	\$4,610
CON	PORT - Port Funds		-	\$3,800	-	\$19,200	-	-	-	-	\$23,000
		Total Construction	-	\$3,800	-	\$19,200	-	-	-	-	\$23,000
		Total Programmed	\$2,600	\$5,810	-	\$19,200	-	-	-	-	\$27,610

FTIP ID	LA0G830	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co	\$330,000
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	LA0G830
System	Local Hwy						
Project Limits	From N/A to	N/A, Begin: 6 End: 6.4					

I-710 Improvements/Shoemaker Bridge Replacement: Replace the existing Shoemaker bridge with a new bridge. The new bridge will be *Description* reduced to have two mixed-flow lanes in the NB and in the SB directions to tie the flow into I-710. The new bridge will also include pedestrian and bicycle access. Additionally, bicycle, pedestrian, and street enhancements will be provided on adjacent thoroughfares.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$2,664	-	-	-	-	-	-	-	\$2,664
MR20H - Measure R 20% Highway		\$5,500	\$5,500	-	-	-	-	-	-	\$11,000
STIP AC		-	\$14,000	-	-	-	-	-	-	\$14,000
Total Preliminary E	ngineering	\$8,164	\$19,500	-	-	-	-	-	-	\$27,664
Total Pro	ogrammed	\$8,164	\$19,500	-	-	-	-	-	-	\$27,664
	CITY - City Funds MR20H - Measure R 20% Highway STIP AC Total Preliminary Ei	CITY - City Funds MR20H - Measure R 20% Highway	CITY - City Funds         \$2,664           MR20H - Measure R 20% Highway         \$5,500           STIP AC         -           Total Preliminary Engineering         \$8,164	CITY - City Funds       \$2,664       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500         STIP AC       -       \$14,000         Total Preliminary Engineering       \$8,164       \$19,500	CITY - City Funds       \$2,664       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       -         STIP AC       -       \$14,000       -         Total Preliminary Engineering       \$8,164       \$19,500       -	CITY - City Funds       \$2,664       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       -       -         STIP AC       -       \$14,000       -       -         Total Preliminary Engineering       \$8,164       \$19,500       -       -	CITY - City Funds       \$2,664       -       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       -       -       -         STIP AC       -       \$14,000       -       -       -         Total Preliminary Engineering       \$8,164       \$19,500       -       -       -	CITY - City Funds       \$2,664       -       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       -       -       -       -         STIP AC       -       \$14,000       -       -       -       -         Total Preliminary Engineering       \$8,164       \$19,500       -       -       -       -	CITY - City Funds       \$2,664       -       -       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       - <td< td=""><td>CITY - City Funds       \$2,664       -       -       -       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       -       <td< td=""></td<></td></td<>	CITY - City Funds       \$2,664       -       -       -       -       -       -         MR20H - Measure R 20% Highway       \$5,500       \$5,500       - <td< td=""></td<>

FTIP ID	LAE0701	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$1,920
Lead Ageno	LONG <sup>EY</sup> BEACH			Modeling	NO	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID LAE0701
System	Local Hwy					
Project Limits	At Shoemaker	Bridge 710 Freeway to Long	g Beach Blvd.			
Description	DEVELOPAT	ND IMPLEMENT TRAFFIC	CALMING MEASURES FOR TRA	AFFIC EXITING	THE L-710 INTO L	ONG REACH

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$64	-	-	-	-	-	-	-	\$64
	Total Preliminary Engineering	\$64	-	-	-	-	-	-	-	\$64
CON	AGENCY - Agency	-	\$256	-	-	-	-	-	-	\$256
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$1,600	-	-	-	-	-	-	\$1,600
	Total Construction	-	\$1,856	-	-	-	-	-	-	\$1,856
	Total Programmed	\$64	\$1,856	-	-	-	-	-	-	\$1,920

FTIP ID	LAF3615	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,521
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Long Beac	h Blvd. Willow Ave. to 405 F	reeway				
	Long Beach F	Rlvd Pedestrian Improvement	Project Project provides pedestrian-oriente	d improvements	s to Long Beach Bo	ulevard inclu	dino

Description Long Beach Blvd. Pedestrian Improvement Project. Project provides pedestrian-oriented improvements to Long Beach Boulevard including pedestrian lighting, street trees, and crosswalk treatments.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$200	-	-	-	-	-	-	\$200
	Total Preliminary Engineering	-	\$200	-	-	-	-	-	-	\$200
CON	CITY - City Funds	-	\$599	-	-	-	-	-	-	\$599
CON	STPL-R - STP Local Regional	-	\$1,722	-	-	-	-	-	-	\$1,722
	Total Construction	-	\$2,321	-	-	-	-	-	-	\$2,321
	Total Programmed	-	\$2,521	-	-	-	-	-	-	\$2,521

FTIP ID	LAF7117	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,236					
Lead Agency	LONG BEACH			Modeling	NO							
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy	•										
Project Limits	At Redondo & Anaheim Intersection Redondo to Anaheim											
	REDONDO	REDONDO AVENUE AND ANAHEIM STREET INTERSECTION IMPROVEMENTS: (1) Widens Redondo Av and Anaheim St										

REDONDO AVENUE AND ANAHEIM STREET INTERSECTION IMPROVEMENTS: (1) Widens Redondo Av and Anaheim St intersection and relocate bus stops and utilities to lengthen left-turn pockets in westbound and eastbound directions on Anaheim St. (2) Adds exclusive right-turn lane on southbound approach on Redondo Av. (3) Installs bus stop enhancements, bike-sensitive loop detectors, and bike ramps at intersection corners.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	_	\$74	-	-	-	-	-	-	\$74
PE	PC25 - Los Angeles County Proposition "C25"	-	\$111	-	-	-	-	-	-	\$111
	Total Preliminary Engineering	-	\$185	-	-	-	-	-	-	\$185
CON	CITY - City Funds	-	\$420	-	-	-	-	-	-	\$420
CON	PC25 - Los Angeles County Proposition "C25"	-	\$631	-	-	-	-	-	-	\$631
	Total Construction	-	\$1,051	-	-	-	-	-	-	\$1,051
	Total Programmed	-	\$1,236	-	-	-	-	-	-	\$1,236

FTIP ID	LAF7314	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT -	Total Project Co	\$3,199
Lead	LONG		• ( )	Category Modeling	93.128 NO	Project Co	ost
Agency	BEACH	D. D. C. I	ITS14 - VAR TRAFIC OP SYS ELE (ITS05			DED ID	1177004
County	0	Primary Program Code	TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System <i>Project</i>	Local Hwy						
Limits	At Santa Fe	Avenue Anaheim St. to Wardl	ow Rd.				
	SANTA FE	AVENUE SYNCHRONIZAT	ION ENHANCEMENT PROJECT: (1) Upgrade	es traffic signal	s along the Santa	Fe Av corrie	lor and

Description Control System (ATCS). (3) Installs CCTVs and Class III bike route along Santa Fe Av. (4) Furnishs pedestrian push buttons and LED countdown pedestrian heads.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$106	-	-	-	-	-	-	\$106
PE	PC25 - Los Angeles County Proposition "C25"	-	\$160	-	-	-	-	-	-	\$160
	Total Preliminary Engineering	-	\$266	-	-	-	-	-	-	\$266
CON	CITY - City Funds	-	\$35	\$1,138	-	-	-	-	-	\$1,173
CON	PC25 - Los Angeles County Proposition "C25"		\$52	\$1,708	-	-	-	-	-	\$1,760
	Total Construction	-	\$87	\$2,846	-	-	-	-	-	\$2,933
	Total Programmed	-	\$353	\$2,846	-	-	-	-	-	\$3,199

FTIP ID	LAF7316	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	\$3,045
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Artesia Gal	e Avenue to Downey Avenue					
	ARTESIA CO	RRIDOR ATCS ENHANCEM	IENT PROJECT: (1) Upgrades traffic s	signals along Artesi	a Bl between Long	Beach Bl an	d

Downey Av to connect with Adaptive Traffic Control System (ATCS). (2) Installs CCTV and CMS on Artesia Bl. (3) Installs fiber optic cable and devices to connect signals to each other and traffic management center (TMC). (4) Two new traffic signals in Compton (5) Installs Class II bike lane in both directions from Atlantic Av to Susana Rd. (6) Pedestrian improvements.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	-	\$220	) -	-	-	-	\$220
PE	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$44	1 -	-	-	-	\$44
	Total Preliminary Engineering	-	-	-	\$264	1 -	-	-	-	\$264
CON	CITY - City Funds	-	-	-	\$998	3 -	-	-	-	\$998
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$1,783	3 -	-	-	-	\$1,783
	Total Construction		-	-	\$2,78	l -	-	-	-	\$2,781
	Total Programmed	! -	-	-	\$3,045	5 -	-	-	-	\$3,045

FTIP ID	LAF7522	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,336
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles Primary Program Code		NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Delta Av	enue 10th Street to Wardlow	Road				
	Dolto Avanu	a Diovola Poulavord This no	orth couth bioxicle boulevord on Delta Ave (oppre	wimataly 2 miles	in West Long	Dooch will a	ongist of

Delta Avenue Bicycle Boulevard. This north-south bicycle boulevard on Delta Ave (approximately 3 miles) in West Long Beach will consist of *Description*Class II lane segments and sharrow markings, traffic circles, a roundabout, and wayfinding signage to nearby Metro Blue Line stations and LA River Bike Path.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$121	-	-	-	-	-	-	\$121
	Total Preliminary I	Engineering	-	\$121	-	-	-	-	-	-	\$121
CON	TP - Active Transportation Program		-	-	\$1,075	5 -	-	-	-	-	\$1,075
CON	CITY - City Funds		-	-	\$140	) -	-	-	-	-	\$140
	Total C	onstruction	-	-	\$1,215	5 -	-	-	-	-	\$1,215
	Total P	rogrammed	-	\$121	\$1,215	5 -	-	-	-	-	\$1,336

			<u> </u>				
FTIP ID		FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$4,620
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	N Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Market	Street Cherry Ave to Los A	angeles River				
Descriptio	signage, ci	rosswalk and transit stop enl	e Enhancements: Complete street improve hancements, construction of at least four c s, landscaping and street trees, relocating of	urb ramps, p	edestrian lighting, traffic signa	ıl	Č

Market St. corridor from the LA River to Cherry Ave. Phase Fund Source (in \$000s) Prior 18/19 19/20 20/21 21/22 22/23 23/24 **Total Future** PE CITY - City Funds \$200 \$220 \$420 \$420 Total Preliminary Engineering \$200 \$220 CITY - City Funds \$966 \$966

FTIP ID	LAF9130	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM   Total   Project Cost \$7,198						
Lead Agency	LONG BEACH			Modeling	NO						
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB RTP ID 101007						
System	Local Hwy		11101211125 112								
Project Limits	At Artesia Bo	At Artesia Boulevard Gale Avenue to Downey Avenue									

Description. Establishing a Great Street (Or Multimodal Corridor) in Long Beach - implementing the City's street prioritization framework. Improvement includes round-about, bus shelter upgrade, bulb-out, enhanced crossing, and Class II bike lane (3 miles)

Limits

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	-	\$2,498	3 -	-	-	-	\$2,498
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$4,700	) -	-	-	-	\$4,700
	Total Construction	-	-	-	\$7,198	3 -	-	-	-	\$7,198
	Total Programmed	' -	-	-	\$7,198	3 -	-	-	-	\$7,198

FTIP ID	LAF9314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$3,258
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At Various Shoreline Dr to Park Ave						

Description. The project consists of signal enhancements that will include synchronization and communications. Also are included are bicycle and pedestrian improvements and inclusion of the corridor into an Adaptive Traffic Control System

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$10	\$54	-	-	-	-	-	\$64
PE	PC25 - Los Angeles County Proposition "C25"		-	\$4	-	-	-	-	-	-	\$4
	Total Preliminary En	gineering	-	\$14	\$54	-	-	-	-	-	\$68
CON	CITY - City Funds		-	-	-	-	\$588	-	-	-	\$588
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$216	-	\$2,386	· -	-	-	\$2,602
	Total Cor	struction	-	-	\$216	-	\$2,974	-	-	-	\$3,190
	Total Prog	grammed	-	\$14	\$270	-	\$2,974	-	-	-	\$3,258

FTIP ID	LAF9628	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,623			
Lead Agency	LONG BEACH			Modeling	NO					
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	101008			
System	Local Hwy									
Project Limits	At 1st Street L	ong Beach Blvd to Ocean Blv	rd .							
	Implement che	ared street concents on 1st Stre	d street concents on 1st Street to improve the Fost/West connectivity between the Transit Gallery and the Fost Village							

Implement shared street concepts on 1st Street to improve the East/West connectivity between the Transit Gallery and the East Village: DescriptionConstruct first ped gallery (30 ft long) to improve east-west ped connections b/w different areas within East Village including benches, plants, movable planters, and gateway arch etc. Will provide room for event space, farmers markets, and vendors.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$448	-	-	-	-	-	-	\$448
	Total Preliminary Engineering	-	\$448	-	-	-	-	-	-	\$448
CON	CITY - City Funds	-	-	\$458	} -	-	-	-	-	\$458
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,344	\$1,373	3 -	-	-	-	-	\$2,717
	Total Construction	-	\$1,344	\$1,831	-	-	-	-	-	\$3,175
	Total Programmed	-	\$1,792	\$1,831	-	-	-	-	-	\$3,623

FTIP ID	LAF9808	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,063
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Citywio	de Various to Various					
_	Park or Ric	de: A mobile application and	parking guidance system infrastructure for parking, ev	ent. congestio	on, and multim	odal options	s to

Description Park or Ride: A mobile application and parking guidance system infrastructure for parking, event, congestion, and multimodal options to encourage alternative transportation choices

Phase Fund	l Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON CITY	- City Funds		\$34	\$111	\$141	\$194	-	-	-	-	\$480
CON LTF -	Local Transportation		\$41	\$135	\$171	\$236	-	-	-	-	\$583
	Total	Construction	\$75	\$246	\$312	\$430	-	-	-	-	\$1,063
	Total I	Programmed	\$75	\$246	\$312	\$430	-	-	-	-	\$1,063

. . .

FTIP ID	LATP17M017	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$3,091
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						

Project
Limits

At Atherton St Studebaker Rd to San Gabriel Rds

Construction of an ped/bike bridge (350ft) across the San Gabriel River with Class I & II bike facilities on Atherton St from Studebaker Rd to San Cabriel River (0.4 mi), bike Blvd on Park Ave from PCH to Atherton St (0.3 mi), Anaheim Rd from PCH to Bellflower Blvd (0.7 mi), new signal and safety improvements at PCH & Park Ave., and wayfinding signages along Bellflower blvd and Margo Ave to connect residents to jobs and shopping, students to university. Utilizing Toll Credits to match ATP.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	-	-	\$221	-	-	-	-	-	\$221
PE	CITY - City Funds	-	-	\$60	-	-	-	-	-	\$60
	Total Preliminary Engineering	-	-	\$281	-	-	-	-	-	\$281
CON	ATP - Active Transportation Program - MPO	-	-	-	\$2,810	-	-	-	-	\$2,810
	Total Construction	-	-	-	\$2,810	-	-	-	-	\$2,810
	Total Programmed	-	-	\$281	\$2,810	-	-	-	-	\$3,091

<sup>\*</sup>Toll Credits used \$349,000

FTIP ID	LATP17S013 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	1 Total Project Cos	\$7,987
Lead Agency	LONG BEACH		Modeling		_	
County	Los Angeles Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Palo Verde Rd Wardlow Rd to Carson S	St				
	Creation of "8-80" facilities through the co	3	,	0	miles), A ro	ad diet

Description: (0.9 mile) along Palo Verde Avenue with traffic calming, buffered bike lanes (Class I) and bridge ADA upgrade, intersection safety improvements and an encouragement program to remove mental barriers to walking/cycling for residents, workers, university students, school children, and visitors to Long Beach.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$280	-	-	-	-	-	-	\$280
	Total Preliminar	y Engineering	-	\$280	-	-	-	-	-	-	\$280
CON	ATP - Active Transportation Program		-	-	\$6,754	4 -	-	-	-	-	\$6,754
CON	CITY - City Funds		-	-	\$953	3 -	-	-	-	-	\$953
	Tota	Construction	-	-	\$7,70	7 -	-	-	-	-	\$7,707
	Total	Programmed	-	\$280	\$7,70	7 -	-	-	-	-	\$7,987

FTIP ID	LATP19S007 FTI	P Amendment	LA County (METRO) 19-14	Conform Category	TCM	Total Project Cos	\$15,526
Lead Agency	LONG BEACH			Modeling			
County	Los Angeles Prin	nary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Orange Avenue	e Jackson / 72nd Street to C	Ocean Blvd.				
	Oronga Avanua Po	ookhone Dikeyyey and Con	nnlata Straats Improvaments Distance is \$2 miles Pro	iest Description	Trong	form Orong	· a /

Orange Avenue Backbone Bikeway and Complete Streets Improvements. Distance is 8.3 miles. Project Description - Transform Orange / Description Alamitos Avenues into a nationally significant ATP best practices corridor adding protected bike lanes / intersections, curb extensions / bus islands & improved lighting.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - ST Cash		-	-	\$127	\$566	-	-	-	-	\$693
PE	CITY - City Funds		-	-	\$20	\$500	-	-	-	-	\$520
		Total Preliminary Engineering	-	-	\$147	\$1,066	-	-	-	-	\$1,213
CON	ATP - Active Transporta	ation Program	-	-	-	-	-	\$12,670	-	-	\$12,670
CON	CITY - City Funds		-	-	-	-	-	\$1,643	-	-	\$1,643
		Total Construction	-	-	-	-	-	\$14,313	-	-	\$14,313
		Total Programmed	-	-	\$147	\$1,066	-	\$14,313	-	-	\$15,526

FTIP ID	LA0C8046	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	st\$15,416
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB	RTP ID	LA0C8046
System	Local Hwy		122 6 (1.6 116 . 212.25). 16				
Project Limits	At Burbank Blvd	Lankershim Blvd to Cleon Av	ve				
_	BURBANK BLV	D WIDENING-LANKERSH	IM BLVD TO CLEON AVE. FROM VARYING	ROADWAY	WIDTH T	O MODIFII	ED MAJOR

 ${\it Description}^{\rm BURBANK~BLVD~WIDENING-LANKERSHIM~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~WIDENING-LANKERSHIM~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~WIDENING-LANKERSHIM~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~WIDENING-LANKERSHIM~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~WIDENING-LANKERSHIM~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~AVE.~FROM~VARYING~ROADWAY~WIDTH~TO~MODIFIED~MAJOR~BURBANK~BLVD~TO~CLEON~BURBANK~BURBAN$ 

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$601	-	-	-	-	-	-	-	\$601
PE	PC25 - Los Angeles County Proposition "C25"	\$1,145	-	-	-	-	-	-	-	\$1,145
	Total Preliminary Engineering	\$1,746	-	-	-	-	-	-	-	\$1,746
ROW	CITY - City Funds	\$634	-	-	-	-	-	-	-	\$634
ROW	PC25 - Los Angeles County Proposition "C25"	\$1,278	-	-	-	-	-	-	-	\$1,278
	Total Right of Way	\$1,912	-	-	-	-	-	-	-	\$1,912
CON	CITY - City Funds	\$150	\$1,800	\$1,810	0 \$400	) -	-	-	-	\$4,160
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,250	\$1,250	0 \$55	5 -	-	-	-	\$2,555
CON	STPL-R - STP Local Regional	\$100	\$2,300	\$2,300	0 \$343	3 -	-	-	-	\$5,043
	Total Construction	\$250	\$5,350	\$5,360	0 \$798	3 -	-	-	-	\$11,758
	Total Programmed	\$3,908	\$5,350	\$5,360	0 \$798	8 -	-	-	-	\$15,416

FTIP ID	LA0C8086	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	\$48,327
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LA0C8086
System	Local Hwy		,				
Project Limits	At N Spring St Wi	ilhardt St to Broadway					
ъ	NORTH SPRING	ST. OVER LOS ANGELES I	RIVER .4 MILES WEST OF I-5. REHABIL	ITATE AND	WIDEN 4 LA	NE BRIDG	E (NO

Description NORTH SPRING ST, OVER LOS ANGELES RIVER .4 MILES WEST OF I-5. REHABILITATE AND WIDEN 4 LANE BRIDGE (NO ADDED LANES) ADD SIDEWALKS UPGRADE BRIDGE RAILINGS (53C0859). High cost project agreement required.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,438	-	-	-	-	-	-	-	\$1,438
PE	HBRR-L - Bridge- Local	\$4,000	-	-	-	-	-	-	-	\$4,000
PE	STPL-R - STP Local Regional	\$2,277	\$441	-	-	-	-	-	-	\$2,718
	Total Preliminary Engineering	\$7,715	\$441	-	-	-	-	-	-	\$8,156
ROW	CITY - City Funds	\$1,231	-	-	-	-	-	-	-	\$1,231
ROW	HBRR-L - Bridge- Local	\$5,599	-	-	-	-	-	-	-	\$5,599
ROW	STPL-R - STP Local Regional	\$2,485	-	-	-	-	-	-	-	\$2,485
	Total Right of Way	\$9,315	-	-	-	-	-	-	-	\$9,315
CON	CITY - City Funds	\$867	-	-	-	-	-	-	-	\$867
CON	HBRR-L - Bridge- Local	\$20,864	-	-	-	-	-	-	-	\$20,864
CON	Local Bridge Seismic Retrofit Account	\$229	-	-	-	-	-	-	-	\$229
CON	STCASHR - State - RIP	\$5,001	-	-	-	-	-	-	-	\$5,001
CON	STPL-R - STP Local Regional	\$3,895	-	-	-	-	-	-	-	\$3,895
	Total Construction	\$30,856	-	-	-	-	-	-	-	\$30,856
	Total Programmed	\$47,886	\$441	-	-	-	-	-	-	\$48,327

FTIP ID	LA0F007	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	st\$66,788
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	3,333	
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LA0F007
System	Local Hwy		REFEE (NO ENTED)				
Project Limits	At Hyperion Ave I	Ettric St to Glenhurst Ave					
			LEX OF BRIDGES OVER LA RIVER, I-5 A				
Description	,,,,REHABILITATIO	N/SEISMIC RETROFIT; UPO	GRADE BRIDGE RAILING; INCLUDES B	RIDGES 53C	C-1881, 53C-18	882, 53C-18	83, 53C-

REHABILITATION/SEISMIC RETROFIT; UPGRADE BRIDGE RAILING; INCLUDES BRIDGES 53C-1881, 53C-1882, 53C-1883, 53C-1884, 53C-1179 AND 53-1069. NO ADDITIONAL LANES. REALIGN I-5 NORTH BOUND OFF RAMP. CONSTRUCT A PEDESTRIAN BRIDGE OVER LA RIVER (approx. 426 feet).(FED PROJECT ID: BHLS-5006(181)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,953	\$200	-	-	-	-	-	-	\$2,153
PE	HBRR-L - Bridge- Local	\$7,808	\$800	-	-	-	-	-	-	\$8,608
	Total Preliminary Engineering	\$9,761	\$1,000	-	-	-	-	-	-	\$10,761
ROW	CITY - City Funds	\$114	\$57	-	-	-	-	-	-	\$171
ROW	HBRR-L - Bridge- Local	\$886	\$443	-	-	-	-	-	-	\$1,329
	Total Right of Way	\$1,000	\$500	-	-	-	-	-	-	\$1,500
CON	CITY - City Funds	-	-	\$6,254	-	-	\$-1,220	-	-	\$5,034
CON	CITY - City Funds AC (Advanced Construction)	-	-	\$48,273	-	-	\$-48,273	-	-	-
CON	HBRR-L - Bridge- Local	-	-	-	-	-	\$48,273	-	-	\$48,273
CON	Local Bridge Seismic Retrofit Account	-	-	-	-	-	\$1,220	-	-	\$1,220
	Total Construction	-	-	\$54,527	-	-	-	-	-	\$54,527
	Total Programmed	\$10,761	\$1,500	\$54,527	-	-	-	-	-	\$66,788

FTIP ID	LA0G104	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Co	\$437,016
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	-	
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	REG0701
System	Local Hwy		,				
Project Limits	At Sixth St Mateo	St. to US 101					
	Bridge No. 53C18	80,530595, SIXTH STREET,	OVER LA RIVER, E SANTA ANA FREEW	AY. REPLA	CE		
D	SEISMICALLY/S	TRUCTURALLY DEFICIEN	T SIXTH STREET VIADUCT WITH NEW	VIADUCT.	NSTALL BIK	EWAY ANI	D

Description

SEISMICALLY/STRUCTURALLY DEFICIENT SIXTH STREET VIADUCT WITH NEW VIADUCT. INSTALL BIKEWAY AND PEDESTRIAN CONNECTION FROM THE NEW SIXTH STREET VIADUCT BIKE RAMP NEAR MISSION ROAD AND SIXTH STREET TO MYER STREET AND 7TH STREET. NO LANES BEING ADDED. Utilizing Toll Credits to match ATP funds.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$500	-	-	-	-	-	-	-	\$500
PE	CITY - City Funds	\$6,299	-	-	-	-	-	-	-	\$6,299
PE	HBRR-L - Bridge- Local	\$35,866	-	-	-	-	-	-	-	\$35,866
	Total Preliminary Engineering	\$42,665	-	-	-	-	-	-	-	\$42,665
ROW	CITY - City Funds AC (Advanced Construction)	\$15,999	-	-	-	-	-	-	-	\$15,999
ROW	HBRR-L - Bridge- Local	\$98,605	-	-	-	-	-	-	-	\$98,605
	Total Right of Way	\$114,604	-	-	-	-	-	-	-	\$114,604
CON	ATP - Active Transportation Program - MPO	-	\$2,052	-	-	-	-	-	-	\$2,052
CON	CITY - City Funds	\$17,169	\$-4,420	\$-3,592	\$-2,591	\$-3,887	\$-2,679	-	-	-
CON	CITY - City Funds AC (Advanced Construction)	\$120,529	\$-22,123	\$-27,725	\$-20,000	\$-30,000	\$-20,681	-	-	-
CON	HBRR-L - Bridge- Local	\$111,858	\$22,123	\$27,725	\$20,000	\$43,457	\$20,681	-	-	\$245,844
CON	Local Bridge Seismic Retrofit Account	\$12,939	\$4,420	\$3,592	\$2,591	\$5,630	\$2,679	) -	-	\$31,851
	Total Construction	\$262,495	\$2,052	-	-	\$15,200	-	-	-	\$279,747
	Total Programmed	\$419,764	\$2,052	-	-	\$15,200	-	-	-	\$437,016

<sup>\*</sup>Toll Credits used \$11,310,000

FTIP ID	LA0G1379	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	\$6,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	100704
System	Local Hwy						
Project Limits	At Hollywood Blvd. Hi	ghland to Vermont					
	Davidon model denlovi	ment through installation and	operation of advanced transportation	n tachnologies to	improve sefety	efficiency on	devetem

Develop model deployment through installation and operation of advanced transportation technologies to improve safety, efficiency and system *Description* performance which will help to reduce the number and severity of incidents and increase driver, passenger and pedestrian safety in the Los Angeles Promise Zone. Utilizing Toll Credits to match ATCMT and STPL.

Phase	Fund Source (in \$	(8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATCMT - Advanced Transportation and Congestion Management		\$3,000	-	-	-	-	-	-	-	\$3,000
	Total Preliminary Enginee	ering	\$3,000	-	-	-	-	-	-	-	\$3,000
CON	STPL - STP Local		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Constru	ction	-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Program	nmed	\$3,000	-	\$3,000	-	-	-	-	-	\$6,000

<sup>\*</sup>Toll Credits used \$1,200,000

FTIP ID	LA0G1491	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co.	\$5,828
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Citywide Cityv	wide to Citywide					
	Interspection and a	arridar improvements that me	av include new troffic signals, left turn phosing ne	destrion wor	ning devices s	idawalk	

Intersection and corridor improvements that may include new traffic signals, left turn phasing, pedestrian warning devices, sidewalk *Description*enhancements, curb extension and other similar treatments. The limits are between I-405/Sepulveda to the West, City of Los Angeles city boundary to the North and East, and Tuxford/La Tuna Canyon to Roscoe/I-405 to the South.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	2017 Earmark Repurposing		-	\$1,165	-	-	-	-	-	-	\$1,165
PE	PC25 - Los Angeles County Proposition "C25"		-	\$292	-	-	-	-	-	-	\$292
	Total Preliminary Engineerii	ng	-	\$1,457	-	-	-	-	-	-	\$1,457
CON	2017 Earmark Repurposing		-	-	-	\$3,497	-	-	-	-	\$3,497
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$874	-	-	-	-	\$874
	Total Construction	on	-	-	-	\$4,371	-	-	-	-	\$4,371
	Total Programmo	ed	-	\$1,457	-	\$4,371	-	-	-	-	\$5,828

FTIP ID	LA0G1560	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,632
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At San Fernando	Rd. San Fernando Rd. to Ball	ooa Rd.				
Dimitis	Widening Son Fe	manda Dd at Dalbaa Dd Insta	all a right turn long on west side of San Fernando	Dd at Dalbaa	Dd to provide	add'l canaa	itare avrill

escription Widening San Fernando Rd at Balboa Rd. Install a right-turn lane on west side of San Fernando Rd at Balboa Rd to provide add'l capacity; will
escription require ROW acquisition, retaining walls and re-striping

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CMAQ - Congestion Mitigation Air Quality	\$172	-	-	-	-	-	-	-	\$172
LTF - Local Transportation	\$93	-	-	-	-	-	-	-	\$93
Total Preliminary Engineering		-	-	-	-	-	-	-	\$265
CMAQ - Congestion Mitigation Air Quality	\$40	-	-	-	-	-	-	-	\$40
/ LTF - Local Transportation		-	-	-	-	-	-	-	\$20
Total Right of Way	\$60	-	-	-	-	-	-	-	\$60
CMAQ - Congestion Mitigation Air Quality	-	\$849	-	-	-	-	-	-	\$849
LTF - Local Transportation	-	\$458	-	-	-	-	-	-	\$458
Total Construction	-	\$1,307	-	-	-	-	-	-	\$1,307
Total Programmed	\$325	\$1,307	-	-	-	-	-	-	\$1,632
	CMAQ - Congestion Mitigation Air Quality LTF - Local Transportation  Total Preliminary Engineering CMAQ - Congestion Mitigation Air Quality LTF - Local Transportation  Total Right of Way CMAQ - Congestion Mitigation Air Quality LTF - Local Transportation  Total Construction	CMAQ - Congestion Mitigation Air Quality  LTF - Local Transportation  Sequence of the Air Quality Sequence of the	CMAQ - Congestion Mitigation Air Quality \$172 - LTF - Local Transportation \$93 -  Total Preliminary Engineering \$265 - CMAQ - Congestion Mitigation Air Quality \$40 - LTF - Local Transportation \$20 -  Total Right of Way \$60 -  CMAQ - Congestion Mitigation Air Quality - \$849 LTF - Local Transportation - \$458  Total Construction - \$1,307	CMAQ - Congestion Mitigation Air Quality         \$172         -           LTF - Local Transportation         \$93         -         -           Total Preliminary Engineering         \$265         -         -           CMAQ - Congestion Mitigation Air Quality         \$40         -         -           LTF - Local Transportation         \$20         -         -           CMAQ - Congestion Mitigation Air Quality         \$60         -         -           CMAQ - Congestion Mitigation Air Quality         -         \$849         -           LTF - Local Transportation         -         \$458         -           Total Construction         -         \$1,307         -	CMAQ - Congestion Mitigation Air Quality         \$172         -         -           LTF - Local Transportation         \$93         -         -         -           Total Preliminary Engineering         \$265         -         -         -           CMAQ - Congestion Mitigation Air Quality         \$40         -         -         -           LTF - Local Transportation         \$20         -         -         -           CMAQ - Congestion Mitigation Air Quality         \$60         -         -         -           LTF - Local Transportation         -         \$849         -         -           LTF - Local Transportation         -         \$458         -         -           Total Construction         -         \$1,307         -         -	CMAQ - Congestion Mitigation Air Quality         \$172         -         -         -           LTF - Local Transportation         \$93         -         -         -           Total Preliminary Engineering         \$265         -         -         -           CMAQ - Congestion Mitigation Air Quality         \$40         -         -         -         -           LTF - Local Transportation         \$20         -         -         -         -           CMAQ - Congestion Mitigation Air Quality         \$60         -         -         -         -           LTF - Local Transportation         -         \$458         -         -         -           LTF - Local Transportation         -         \$458         -         -         -           Total Construction         -         \$1,307         -         -         -	CMAQ - Congestion Mitigation Air Quality       \$172       -       -       -       -         LTF - Local Transportation       \$93       -       -       -       -       -         Total Preliminary Engineering       \$265       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$40       -       -       -       -       -         LTF - Local Transportation       \$20       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$60       -       -       -       -       -         LTF - Local Transportation       -       \$849       -       -       -       -         LTF - Local Transportation       -       \$458       -       -       -       -         Total Construction       -       \$1,307       -       -       -       -	CMAQ - Congestion Mitigation Air Quality       \$172       -	CMAQ - Congestion Mitigation Air Quality       \$172       -

FTIP ID Lead	LA0G1714 LOS ANGELES, CITY	FTIP Amendment	LA County (METRO) 19- 09	Category	EXEMPT/ MODELED	Total Project Cos	\$1,491
Agency	OF			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Lincoln Blvd Jefferso	n Blvd to Fiji Way					
	Improve circulation and	cafety along Lincoln RI by co	netructing an additional court	hhound lone onne	envimentally 1 800 ft inc	talling cidaxy	alle and

Improve circulation and safety along Lincoln Bl by constructing an additional southbound lane approximately 1,800 ft, installing sidewalks and bicycle lanes, and other improvements along the 0.61 mile segment of Lincoln Bl between Jefferson Bl and Fiji Wy. In each direction, replace Lincoln Bl Bridge and Culver Bl Bridge to include three 12 ft travel lanes, 21 ft center median, and 2 ft lane buffers, 8 ft shoulders including 6 ft bicycle lanes, 6 ft sidewalks, and 1-ft edge barriers.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$1,491	-	-	-	-	-	\$1,491
		Total Preliminary Engineering	-	-	\$1,491	-	-	-	-	-	\$1,491
		Total Programmed	-	-	\$1,491	-	-	-	-	-	\$1,491

FTIP ID	LA0G860	FTIP Amendment	LA County (METRO) 19- 00	anty (METRO) 19- Conform EXEMPT - Category 93.126							
Lead Agency	LOS ANGELES, CITY OF			Modeling							
County	Los Angeles	Primary Program Code	NCR35 - STREET LIGHTS	Air Basin	SCAB	RTP ID	1NL04				
System	Local Hwy										
Project Limits	At Oxford Ave., Lemon Grove Ave. Various to Various										
2	I EMON GROVE LIGHT	TNG PHASE 2 project bound	aries Santa Monica Blvd (N)	Western Ave (W)	Lemon Grove Ave	(S) and the					

LEMON GROVE LIGHTING PHASE 2, project boundaries, Santa Monica Blvd (N), Western Ave (W), Lemon Grove Ave (S) and the *Description*Hollywood Freeway (E). Install new street lighting system on Oxford Ave. from Romaine St. to Lemon Grove Ave. and on Lemon Grove from Western Ave. to Serrano Ave. Using \$31 in toll credits to match TCSPP in FY19.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	TCSPPP - Trans & Comm & Sys Presrv Pilot Prog	-	\$66	-	-	-	-	-	-	\$66
	Total Preliminary Engineering	-	\$66	-	-	-	-	-	-	\$66
CON	TCSPPP - Trans & Comm & Sys Presrv Pilot Prog	-	\$201	-	-	-	-	-	-	\$201
	Total Construction	-	\$201	-	-	-	-	-	-	\$201
	Total Programmed	-	\$267	-	-	-	-	-	-	\$267

<sup>\*</sup>Toll Credits used \$31,000

FTIP ID	LA996425	FTIP Amendment	LA County (METRO) 19-00	Conform	NON-	Total	\$8,301				
I and	LOS ANGELES			Category	EXEMPI	Project Co	OST				
Lead Agency	CITY OF	,		Modeling	YES						
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB	RTP ID	LA996425				
System	Local Hwy										
Project Limits	At Sepulveda Bl Mulholland Tunnel to Mulholland Tunnel										
	INSTALL REVERSIBLE LANE ON SEPULVEDA BL THROUGH TUNNEL AT MULHOLLAND DR, INSTALL BIKE FACILITIES										

INSTALL REVERSIBLE LANE ON SEPULVEDA BL THROUGH TUNNEL AT MULHOLLAND DR, INSTALL BIKE FACILITIES DescriptionFROM SKIRBALL CENTER DR TO BEL AIR CREST RD, IMPLEMENT INTERSECTION IMPROVEMENTS AT SKIRBALL CENTER DR, I-405 FWY SB ON-RAMP, MORAGA DR, WILSHIRE BL. BIKE FACILITIES LESS THAN A MILE.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	LTF - Local Transportation		_	\$8,301	-	-	-	-	-	-	\$8,301
		Total Construction	-	\$8,301	-	-	-	-	-	-	\$8,301
		Total Programmed	-	\$8,301	-	-	-	-	-	-	\$8,301
		10iui 1 rogrammea		<b>"0,301</b>			-	-	-		-

FTIP ID	LAE0427	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total	\$3,639
Lead	LOS ANGELES, CITY OF			Modeling	93.120 NO	Trojeci Co	Si
Agency County	Los Angeles	Primary Program Code	NCR29 - SIDEWALKS/CURB	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy	, ,	CUTS-UPGRADE				
Project Limits	At Central Ave 1031	rd St to Imperial HWY					
	Implement streetsca	ne project on Central Ave. fro	m 103rd Street to Imperial Highway nea	r the Watts/10	3rd Street Statio	n Watte	

 ${\it Description} \\ {\it Implement Streets Cape Project on Central Ave. from 103rd Street to Imperial Highway near the Watts/103rd Street Station, Watts.} \\ {\it CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA353, $2,559,681.00} \\ {\it CASSION CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA353, $2,559,681.00} \\ {\it CASSION CASSIO$ 

Phase	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$80	-	-	-	-	-	-	-	\$80
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$320	-	-	-	-	-	-	-	\$320
	Total Preliminary Engine	ering	\$400	-	-	-	-	-	-	-	\$400
CON	AGENCY - Agency		-	-	\$520	) -	-	-	-	-	\$520
CON	CITY - City Funds		-	-	\$200	) -	-	-	-	-	\$200
CON	PC25 - 2016 Earmark Repurposing		-	-	\$2,519	) -	-	-	-	-	\$2,519
	Total Constru	ıction	-	-	\$3,239	-	-	-	-	-	\$3,239
	Total Progran	nmed	\$400	-	\$3,239	-	-	-	-	-	\$3,639

FTIP ID	LAE0518	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cost\$1,746
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	
County	Los Angeles	Primary Program Code	NCR29 - SIDEWALKS/CURB CUTS- UPGRADE	Air Basin	SCAB	RTP ID LAE0518
System	Local Hwy					
Project Limits	At Broadway 1st to	12th				
	BROADWAY PEDI	ESTRIAN ENHANCEMENT	S - IN THE CITY OF LOS ANGELES, C	ON BROADW	AY FROM 1S7	T ST TO 12TH ST. THE
Descriptio	SCOPE OF WORK	INCLUDES CURB EXTENS	SIONS, SIDEWALK REPAIRS, CURB R	AMP UPGRA	ADES, TRAFFI	C SIGNALS AND
Descripito	$^{\prime\prime\prime}$ STRIPING ENHAL	NCED CROSSWALKS PED	ESTRIAN LIGHTING STREET AMENI	TIES AND I	ANDSCAPING	G CALIFORNIA'S

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,746	-	-	-	-	-	-	\$1,746
	Total Construction	-	\$1,746	-	-	-	-	-	-	\$1,746
	Total Programmed	-	\$1,746	-	-	-	-	-	-	\$1,746

EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA367, \$1,799,800.00

FTIP ID	LAE0550	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$43
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	Troject cos	•
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	LAE0550
System	Local Hwy		(1.0 2.1.122)				
Project Limits	At Cedros Burbank	to Magnolia					
2	REHABILITATE S'	TREET SURFACE OF CEDE	ROS AVE BETWEEN BURBANK BLVD	AND MAGN	IOLIA BLVD V	WILL PROV	IDE EOR

REHABILITATE STREET SURFACE OF CEDROS AVE BETWEEN BURBANK BLVD AND MAGNOLIA BLVD. WILL PROVIDE FOR Description ASPHALT CONCRETE RESURFACING. NON CAPACITY ENHANCING AND ALL ON LA ROW. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA370, \$30,958.00

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$9	-	-	-	-	-	-	-	\$9
CON	DEMOSTL - Demonstration - SAFETEA-LU	\$3	-	-	-	-	-	-	-	\$3
CON	LTF - 2016 Earmark Repurposing	-	\$31	-	-	-	-	-	-	\$31
	Total Construction	\$12	\$31	-	-	-	-	-	-	\$43
	Total Programmed	\$12	\$31	-	-	-	-	-	-	\$43

FTIP ID	LAE0732	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$400
Lead Agency	LOS ANGELES CITY OF	,		Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	LAE0732
System	Local Hwy						
Project Limits	At Riverside Dri	ve Van Nuys Blvd to Tilden A	ve				

Description RIVERSIDE DRIVE NON-CAPACITY IMPROVEMENTS BETWEEN VAN NUYS BLVD AND TILDEN AVE.

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$64	-	-	-	-	-	-	-	\$64
PE	LTF - Local Transportation		\$16	-	-	-	-	-	-	-	\$16
	Total Preliminary Engineeri	ng	\$80	-	-	-	-	-	-	-	\$80
CON	CON DEMOSTL - Demonstration - SAFETEA-LU			\$256	-	-	-	-	-	-	\$256
CON	LTF - Local Transportation		-	\$64	-	-	-	-	-	-	\$64
	Total Constructi	on	-	\$320	-	-	-	-	-	-	\$320
	Total Programm	ed	\$80	\$320	-	-	-	-	-	-	\$400

FTIP ID	LAE1440	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,450
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	LAE1440
System	Local Hwy		(				
Project Limits	At San Fernando Ro	ad Fletcher Dr to I-5 Fwy					
Linus	DECONEIGHDE SA	N EEDNANDO DD EDOM	FI ETCHED DD TO I 5 EWV Install la	oft turn channe	lization improv	a madaatrian	omanities

Description RECONFIGURE SAN FERNANDO RD. FROM FLETCHER DR. TO I-5 FWY.Install left-turn channelization, improve pedestrian amenities, install wider sidewalks, median islands and landscaping where feasible between Cazador Street to just south of Alice Street.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$828	-	-	-	-	-	-	-	\$828
PE	LTF - Local Transportation	\$207	-	-	-	-	-	-	-	\$207
	Total Preliminary Engineering	\$1,035	-	-	-	-	-	-	-	\$1,035
ROW	DEMOSTL - Demonstration - SAFETEA-LU	\$276	-	-	-	-	-	-	-	\$276
ROW	LTF - Local Transportation	\$69	-	-	-	-	-	-	-	\$69
	Total Right of Way	\$345	-	-	-	-	-	-	-	\$345
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$4,056	-	-	-	-	-	-	\$4,056
CON	LTF - Local Transportation	-	\$1,014	-	-	-	-	-	-	\$1,014
	Total Construction	-	\$5,070	-	-	-	-	-	-	\$5,070
	Total Programmed	\$1,380	\$5,070	-	-	-	-	-	-	\$6,450
					-	-	-	-		

FTIP ID	LAE1933	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$45	50
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID LA	E1933
System	Local Hwy						
Project Limits	At Pico Hoover to N/A	A					
Descriptio	ENHANCE BYZANT ANGELES BY IMPR	TINE LATINO QUARTER TI OVING STREETSCAPES, I	RANSIT PLAZAS AT NORMAND NCLUDING EXPANDING CONCI	IE AND PICO, RETE AND PA'	AND HOOVER VING	AND PICO, LOS	

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$20	-	-	-	-	-	-	-	\$20
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$80	-	-	-	-	-	-	-	\$80
	Total Preliminary En	gineering	\$100	-	-	-	-	-	-	-	\$100
CON	CITY - City Funds		-	\$70	-	-	-	-	-	-	\$70
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	\$280	-	-	-	-	-	-	\$280
	Total Co	nstruction	-	\$350	-	-	-	-	-	-	\$350
	Total Pro	grammed	\$100	\$350	-	-	-	-	-	-	\$450

FTIP ID	LAE2279	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Cos	\$4,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	Troject co.	
County	Los Angeles	Primary Program Code	NCR29 - SIDEWALKS/CURB CUTS- UPGRADE	Air Basin	SCAB	RTP ID	LAE2279
System	Local Hwy						
Project Limits	At CENTRAL AVE	WASHINGTON BLVD to V	ERNON AVE				
Descriptio	Pedestrian improver installing pedestrian	ments along Central Ave from lighting and bus benches; mo	Washington Blvd to Vernon Ave. Upgrade odifying striping including continental cross	ing and/or instal	talling new curb lling speed feed	access ramp back signs.	os;

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$83	-	-	-	-	-	-	-	\$83
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$300	-	-	-	-	-	-	-	\$300
	Total Preliminary Engineering	\$383	-	-	-	-	-	-	-	\$383
CON	AGENCY - Agency	-	-	-	-	\$2,261	-	-	-	\$2,261
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	-	\$1,356	· -	-	-	\$1,356
	Total Construction	-	-	-	-	\$3,617	7 -	-	-	\$3,617
	Total Programmed	\$383	i -	-	-	\$3,617	7 -	-	-	\$4,000

FTIP ID	LAE2538	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$250				
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO					
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID LAE2538				
System	Local Hwy		3 200 (000 )							
Project Limits	At Normandie Olymp	ic to N/A								
Limits	VODE ATOWN DAVILLION GADDEN TO ENHANCE THE NODTHEAST CODNED OF NODMANDIE AND OLYMPIC DE Enhance on									

KOREATOWN PAVILION GARDEN-TO ENHANCE THE NORTHEAST CORNER OF NORMANDIE AND OLYMPIC BL. Enhance an Description existing pocket park at the intersection Olympic and Normandie/Irolo with decorative concrete paving and improve streetscape by adding pedestrian improvements such as street furniture, lighting, landscaping, and community identifiers.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$10	-	-	-	-	-	-	-	\$10
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary Engineering	\$50	-	-	-	-	-	-	-	\$50
CON	CITY - City Funds	-	\$40	-	-	-	-	-	-	\$40
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$160	-	-	-	-	-	-	\$160
	Total Construction	-	\$200	-	-	-	-	-	-	\$200
	Total Programmed	\$50	\$200	-	-	-	-	-	-	\$250

FTIP ID	LAE3201	FTIP Amendment	LA County (METRO) 19-00	, ,	EXEMPT - 93.127	Total Project Cos	\$125
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	, v	
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	LAE3201
System	Local Hwy		,				
Project Limits	At Oso Ave Vanov	wen St to N/A					

Description CONSTRUCTION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF OSO AVE. AND VANOWEN ST.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$25	-	-	-	-	-	-	\$25
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$100	-	-	-	-	-	-	\$100
	Total Construction	-	\$125	-	-	-	-	-	-	\$125
	Total Programmed	! -	\$125	-	-	-	-	-	-	\$125

FTIP ID	LAE3764	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   \$2,911
Lead Agend	LOS ANGELES, CITY OF			Modeling	NO
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB RTP ID LAE3764
System	Local Hwy				
Project Limits	At Sepuveda Blvd Imper	rial Hwy to 77th Street			
Description	Sepulveda Boulevard Cla	osed-Circuit Television Traffic	e Signal Improvement Signal Sync		

Fund Source (in S	(8000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
LTF - Local Transportation		-	-	\$122	\$122	-	-	-	-	\$244
Total Preliminary Engine	ering	-	-	\$122	\$122	-	-	-	-	\$244
LTF - Local Transportation		-	-	-	\$141	\$1,374	-	-	-	\$1,515
PC25 - 2016 Earmark Repurposing		-	-	-	\$115	\$1,037	-	-	-	\$1,152
Total Constru	ction	-	-	-	\$256	\$2,411	-	-	-	\$2,667
Total Progran	nmed	-	-	\$122	\$378	\$2,411	_	-	-	\$2,911
	LTF - Local Transportation  Total Preliminary Engine  LTF - Local Transportation  PC25 - 2016 Earmark Repurposing  Total Constru	LTF - Local Transportation  Total Preliminary Engineering  LTF - Local Transportation	LTF - Local Transportation -  Total Preliminary Engineering -  LTF - Local Transportation -  PC25 - 2016 Earmark Repurposing -  Total Construction -	LTF - Local Transportation	LTF - Local Transportation         -         -         \$122           Total Preliminary Engineering         -         -         \$122           LTF - Local Transportation         -         -         -           PC25 - 2016 Earmark Repurposing         -         -         -           Total Construction         -         -         -	LTF - Local Transportation       -       -       \$122       \$122         Total Preliminary Engineering       -       -       \$122       \$122         LTF - Local Transportation       -       -       -       \$141         PC25 - 2016 Earmark Repurposing       -       -       -       \$115         Total Construction       -       -       -       \$256	LTF - Local Transportation       -       -       \$122       \$122       -         Total Preliminary Engineering       -       -       \$122       \$122       -         LTF - Local Transportation       -       -       -       \$141       \$1,374         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037         Total Construction       -       -       -       \$256       \$2,411	LTF - Local Transportation       -       -       \$122       \$122       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -         Total Construction       -       -       -       \$256       \$2,411       -	LTF - Local Transportation       -       -       \$122       \$122       -       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -       -         Total Construction       -       -       -       \$256       \$2,411       -       -	LTF - Local Transportation       -       -       \$122       \$122       -       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -       -       -         Total Construction       -       -       -       \$256       \$2,411       -       -       -

FTIP ID	LAF1205	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,421
Lead Agency	LOS ANGELES CITY OF	,		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	LAF1205
System	Local Hwy						
Project Limits	At Olympic Blvd	l. Santa Fe Ave. to Mateo St.					

Olympic Bl and Mateo Street Goods Movement Imp-Phase II. Improvement of freeway access by widening WB Olympic Bl bet Mateo St & Santa Fe Av for a right-turn lane, and NB Mateo St bet Olympic Bl & Porter St for increased curb return.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$92	-	-	-	-	-	-	-	\$92
PE	PC25 - Los Angeles County Proposition "C25"	\$172	-	-	-	-	-	-	-	\$172
	Total Preliminary Engineering	\$264	-	-	-	-	-	-	-	\$264
ROW	LTF - Local Transportation	\$1,221	-	-	-	-	-	-	-	\$1,221
ROW	PC25 - Los Angeles County Proposition "C25"	\$2,267	-	-	-	-	-	-	-	\$2,267
	Total Right of Way	\$3,488	-	-	-	-	-	-	-	\$3,488
CON	LTF - Local Transportation	-	-	\$234	-	-	-	-	-	\$234
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$435	; -	-	-	-	-	\$435
	Total Construction	-	-	\$669	) _	-	-	-	-	\$669
	Total Programmed	\$3,752	-	\$669	-	-	-	-	-	\$4,421

FTIP ID	LAF1520	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,322
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Imperial Hwy. 1000'	E/O Pershing Dr. to Pershing					1000 0

Description Imperial Highway Bike Lanes. This project involves the modification of the median island and the widening of Imperial Highway along 1000 ft east of Pershing Drive to accommodate bike lanes. Bike lane length of 0.25.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$87	-	-	-	-	-	-	-	\$87
PE	STPE-R - STP Enhancement-RIP	\$352	-	-	-	-	-	-	-	\$352
	Total Preliminary Engineering	\$439	-	-	-	-	-	-	-	\$439
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,506	-	-	-	-	-	-	\$1,506
CON	LTF - Local Transportation	-	\$377	-	-	-	-	-	-	\$377
	Total Construction	-	\$1,883	-	-	-	-	-	-	\$1,883
	Total Programmed	\$439	\$1,883	-	-	-	-	-	-	\$2,322

FTIP ID	LAF1524	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$12,714
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At San Fernando Rd. Br	anford St. to Tuxford St.					

Description San Fernando Rd. Bike Path Ph. IIIA - Construction. Recommend Phase IIIA-Construction of a Class I bike path within Metro owned rail right-of-way along San Fernando Rd. between Branford St. and Tuxford St incl bridge. 2 mile bikepath.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$10,597	-	-	-	-	-	-	\$10,597
CON	CITY - City Funds	-	\$2,117	-	-	-	-	-	-	\$2,117
	Total Construction	-	\$12,714	-	-	-	-	-	-	\$12,714
	Total Programmed	-	\$12,714	-	-	-	-	-	-	\$12,714

FTIP ID	LAF1535	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co.	\$504
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Citywide - Vario	ous Locations N/A to N/A					

Description Bicycle Wayfinding Signage Program. Wayfinding signs to direct bicyclists, and educate motorists, to the locations of dedicated bike paths, lanes and routes, destinations, and transit hubs throughout Los Angeles.

Phase	Fund Source (in \$000	s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$30	-	-	-	-	-	-	-	\$30
PE	CMAQ - Congestion Mitigation Air Quality		\$120	-	-	-	-	-	-	-	\$120
	Total Preliminary Engineerin	g	\$150	-	-	-	-	-	-	-	\$150
CON	CITY - City Funds		-	\$71	-	-	-	-	-	-	\$71
CON	CMAQ - Congestion Mitigation Air Quality		-	\$283	-	-	-	-	-	-	\$283
	Total Constructio	n	-	\$354	-	-	-	-	-	-	\$354
	Total Programme	d	\$150	\$354	-	-	-	-	-	-	\$504

FTIP ID	LAF1609	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.127	Total Project Co.	\$1,856
Lead Agency	LOS ANGELES, CITY OF						
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Main Street 2	2nd Street to 4th Street					
Limits	Main Street Bus	Stop and Pedestrian Improve	ements including sidewalk and transit stop improv	rements. Design	and constru	ct bus stop a	nd

Main Street Bus Stop and Pedestrian Improvements including sidewalk and transit stop improvements. Design and construct bus stop and *Description* pedestrian improvements that will increase the usage and capacity of pedestrian facilities along a 0.4 mile stretch of Main Street; sidewalk enhancements, curb extension, access ramps, street furniture along Main between 2nd and 4th (0.25 miles)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$33	\$41	-	-	-	-	-	-	\$74
PE	CMAQ - Congestion Mitigation Air Quality		\$130	\$165	-	-	-	-	-	-	\$295
	Total Preliminary E	ngineering	\$163	\$206	-	-	-	-	-	-	\$369
CON	CITY - City Funds		-	-	\$297	7 -	-	-	-	-	\$297
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,190	) -	-	-	-	-	\$1,190
	Total Co	onstruction	-	-	\$1,487	7 -	-	-	-	-	\$1,487
	Total Pr	ogrammed	\$163	\$206	\$1,487	<i>'</i> -	-	-	-	-	\$1,856

FTIP ID	LAF1612	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,342
Lead Agency	LOS ANGELES CITY OF	,		Modeling			
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At N/A N/A to N	J/A					

Century City Urban Design and Pedestrian Connection Plan. Project will implement sidewalk improvements, decorative crosswalks, curb *Description* ramps, pedestrian lighting, shelters, benches, trash receptacles & street trees. The physical improvements will consist of a meandering pedestrian walkway, solar-powered pedestrian scale lighting, street lighting, trash receptacles, bus benches, bicycle racks.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	-	\$297	-	-	-	-	-	-	\$297
PE	LTF - Local Transportation	-	\$74	-	-	-	-	-	-	\$74
	Total Preliminary Engineering	-	\$371	-	-	-	-	-	-	\$371
CON	CITY - City Funds	-	\$1,336	-	-	-	-	-	-	\$1,336
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,308	-	-	-	-	-	-	\$1,308
CON	LTF - Local Transportation	-	\$327	-	-	-	-	-	-	\$327
	Total Construction	-	\$2,971	-	-	-	-	-	-	\$2,971
	Total Programmed	-	\$3,342	-	-	-	-	-	-	\$3,342

FTIP ID	LAF1617	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$860
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Hollywood Blvd I	Highland to Vine					
Descriptio	Hollywood Pedestria Hollywood Pedestria	n/Transit Crossroads Phase II n/Transit Improvement project	Design and install pedestrian and transit ut to include Highland Avenue and Vine Str	ser enhanceme eet.Distance 0.	ents, extending t .56 miles.	he original	

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$12	-	-	-	-	-	-	-	\$12
PE	STPL-R - STP Local Regional	\$88	-	-	-	-	-	-	-	\$88
	Total Preliminary Engineering	\$100	-	-	-	-	-	-	-	\$100
CON	AGENCY - Agency	-	\$229	-	-	-	-	-	-	\$229
CON	STPL-R - STP Local Regional	-	\$531	-	-	-	-	-	-	\$531
	Total Construction	-	\$760	-	-	-	-	-	-	\$760
	Total Programmed	\$100	\$760	-	-	-	-	-	-	\$860

FTIP ID	LAF1708	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co.	\$2,708
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1TL104
System	Local Hwy		,				
Project Limits	At NA NA to N	A					

Limits

At NA to NA

Hollywood Integrated Modal Information System. Installation of electronic, direction and parking availability signs with internet connectivity to provide advance and real-time information intended to increase transit ridership

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$1,026	-	-	-	-	-	-	\$1,026
PE	CMAQ - Congestion Mitigation Air Quality	\$274	\$1,408	-	-	-	-	-	-	\$1,682
	Total Preliminary Engineering	\$274	\$2,434	-	-	-	-	-	-	\$2,708
	Total Programmed	\$274	\$2,434	-	-	-	-	-	-	\$2,708

FTIP ID	LAF3514	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	st\$5,521
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Northvale Rd. I	Motor Ave. to 500 feet east of	Dunleer Dr.				
Descriptio	Design and constru Exposition Park to	uct 0.28 miles Class I bike faci Santa Monica Beach).	ility north of I-10 from Motor	Ave. to 500	feet east of Dunleer Dr. (Continu	ious bikeway	from

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	\$1,732	-	-	-	-	-	-	-	\$1,732
PE	LTF - Local Transportation	\$433	-	-	-	-	-	-	-	\$433
	Total Preliminary Engineering	\$2,165	-	-	-	-	-	-	-	\$2,165
ROW	CMAQ - Congestion Mitigation Air Quality	-	\$250	-	-	-	-	-	-	\$250
ROW	LTF - Local Transportation	-	\$63	-	-	-	-	-	-	\$63
	Total Right of Way	-	\$313	-	-	-	-	-	-	\$313
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,434	-	-	-	-	-	-	\$2,434
CON	LTF - Local Transportation	-	\$609	-	-	-	-	-	-	\$609
	Total Construction	-	\$3,043	-	-	-	-	-	-	\$3,043
	Total Programmed	\$2 165	\$3 356		_	_	_			\$5 521

FTIP ID	LAF3515	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$12,716
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At San Fernando Rd. Tu	exford St. to Cohasset St.					
			onstruct 2.75 mile Class I bike path			_	

between Tuxford St. and Cohasset St. to complete 12-mile bikeway.. The project is located within the City of Los Angeles, in the community of Sun Valley. The project consists of a Class I facility 12 feet in width and 2.75 miles in length between Tuxford St. and Cohasset St. (Burbank City limit).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$10,598	-	-	-	-	-	-	\$10,598
CON	CITY - City Funds	-	\$2,118	-	-	-	-	-	-	\$2,118
	Total Construction	-	\$12,716	-	-	-	-	-	-	\$12,716
	Total Programmed	-	\$12,716	-	-	-	-	-	-	\$12,716

FTIP ID	LAF3516	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost	\$2,284
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Los Angeles Ri	ver Riverside Dr. to Forest La	wn Dr.				
	T 1 T	D'I D I DI TIT O .			11 1 01 T 1 1 D'	E1 10	

Los Angeles River Bike Path Phase IV - Construction. Construct Class I bikeway on the south bank of the Los Angeles River Flood Control Channel from Riverside Drive to Forest Lawn Drive on/off ramps, a distance of under one mile.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$457	-	-	-	-	-	-	\$457
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,827	-	-	-	-	-	-	\$1,827
	Total Construction	-	\$2,284	-	-	-	-	-	-	\$2,284
	Total Programmed	-	\$2,284	-	-	-	-	-	-	\$2,284

FTIP ID	LAF3630	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$992
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Main Street 2nd S	Street to 4th Street					
Limits	MAIN ST DED END	ANCEMENT, 2ND ATH ST	Enhance well-obility for nedestrions and t	rongit moore by	inctalling ourh	and nadastri	on

MAIN ST PED ENHANCEMENT: 2ND-4TH ST: Enhance walkability for pedestrians and transit users by installing curb and pedestrian *Description*enhancements along Main St. between 2nd St. and 4th St. in Downtown LA. Improvements will include decorative crosswalks, street trees, bump-outs (sidewalk extensions), pedestrian lighting, and public bus stop improvements. (1/4 mile)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$41	-	-	-	-	-	-	-	\$41
PE	CMAQ - Congestion Mitigation Air Quality	\$165	-	-	-	-	-	-	-	\$165
	Total Preliminary Engineering	\$206	-	-	-	-	-	-	-	\$206
CON	CITY - City Funds	-	\$124		-	-	-	-	-	\$124
CON	CMAQ - Congestion Mitigation Air Quality	-	\$662	-	-	-	-	-	-	\$662
	Total Construction	-	\$786	-	-	-	-	-	-	\$786
	Total Programmed	\$206	\$786	-	-	-	-	-	-	\$992

FTIP ID	LAF3631	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,674
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At 3rd Street Union to	Hoover					

Description Westlake MacArthur Park Pedestrian Improvement Project. Install pedestrian improvements incl pedestrian lighting, sidewalk enhancements, street furniture & trees, enhanced crosswalks, & bus stop amenities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$56	-	-	-	-	-	-	\$56
PE	CMAQ - Congestion Mitigation Air Quality		-	\$268	-	-	-	-	-	-	\$268
	Total Preliminary Eng	gineering	-	\$324	-	-	-	-	-	-	\$324
CON	CITY - City Funds		-	-	\$279	-	-	-	-	-	\$279
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,071		-	-	-	-	\$1,071
	Total Con	struction	-	-	\$1,350	-	-	-	-	-	\$1,350
	Total Prog	grammed	-	\$324	\$1,350	-	-	-	-	-	\$1,674

FTIP ID	LAF3632	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	st <sup>\$1,472</sup>
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Western Avenue Ex	position to I-10					

Description Western Av Bus Stop & Pedestrian Improvement Project. Install pedestrian and transit amenities to enhance the pedestrian environment along Western Av btw Exposition Bl & I-10 Freeway.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$59	-	-	-	-	-	-	-	\$59
PE	CMAQ - Congestion Mitigation Air Quality	\$236	-	-	-	-	-	-	-	\$236
	Total Preliminary Engineering	\$295	-	-	-	-	-	-	-	\$295
CON	CITY - City Funds	\$110	\$125	-	-	-	-	-	-	\$235
CON	CMAQ - Congestion Mitigation Air Quality	-	\$942	-	-	-	-	-	-	\$942
	Total Construction	\$110	\$1,067	-	-	-	-	-	-	\$1,177
	Total Programmed	\$405	\$1,067	-	-	-	-	-	-	\$1,472

FTIP ID	LAF3640	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,075
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At 1st Street Evergree	en to Soto					

LANI - Evergreen Park Street Enhancement Project. Increase pedestrian safety and access by providing improved crosswalks, new bus shelters Descriptionand street trees to enhance connectivity between transit and area landmarks.. The proposed project is located in the Boyle Heights community of Los Angeles.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$28	\$18	-	-	-	-	-	-	\$46
PE	CMAQ - Congestion Mitigation Air Quality		\$169	-	-	-	-	-	-	-	\$169
	Total Preliminary Engineerii	ıg	\$197	\$18	-	-	-	-	-	-	\$215
CON	CITY - City Funds		-	\$185	-	-	-	-	-	-	\$185
CON	CMAQ - Congestion Mitigation Air Quality		-	\$675	-	-	-	-	-	-	\$675
	Total Construction	on	-	\$860	-	-	-	-	-	-	\$860
	Total Programmo	ed	\$197	\$878	-	-	-	-	-	-	\$1,075

FTIP ID	LAF3643	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co.	\$5,227
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Cesar E. Chav	ez Ave. Warren St. to Evergre	een Ave.				
	Boyle Heights Ch	avez Ave Streetscane/Pedestr	rian Improvements Enhance use of	f nublic trans	it provide new ned amenities	& safe acce	ec to

Description Boyle Heights Chavez Ave Streetscape/Pedestrian Improvements. Enhance use of public transit, provide new ped. amenities & safe access to Metro Gold Line stations on 1st Street.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$123	-	\$2,317	' -	-	-	-	\$2,440
CON	CMAQ - Congestion Mitigation Air Quality	-	\$140	-	\$2,647	' -	-	-	-	\$2,787
	Total Construction	-	\$263	-	\$4,964	-	-	-	-	\$5,227
	Total Programmed	-	\$263	-	\$4,964	-	-	-	-	\$5,227

FTIP ID	LAF3644	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$7,690
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Broadway 4th Stre	eet to 6th Street					
	Proodway Historia T	hantar District Padastrian Imn	rovements 4th 6th Streets The project will	improve pedec	trion cofety by	inctalling or	ırh

Broadway Historic Theater District Pedestrian Improvements 4th-6th Streets. The project will improve pedestrian safety by installing curb *Description* extensions, widening sidewalks, improving pedestrian lighting, enhancing crosswalks, and provide pedestrian amenities; benches, street trees, landscaped buffers from traffic and 10 bike racks. Utilizing Toll Credits to match ATP funds.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$1,200	-	-	-	-	-	-	-	\$1,200
	Total Preliminary Engineering	\$1,200	-	-	-	-	-	-	-	\$1,200
CON	ATP - Active Transportation Program - MPO		\$5,662	-	-	-	-	-	-	\$5,662
CON	CITY - City Funds		\$828	-	-	-	-	-	-	\$828
	Total Construction	-	\$6,490	-	-	-	-	-	-	\$6,490
	Total Programmed	\$1,200	\$6,490	-	-	-	-	-	-	\$7,690

<sup>\*</sup>Toll Credits used \$156,000

FTIP ID	LAF3647	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	st\$3,302				
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO						
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1NL04				
System	Local Hwy										
Project Limits	At W. MLK Jr. Blvd.	ILK Jr. Blvd. and Menlo Ave. S. Figueroa St. to S. Vermont Ave.									

Menlo Ave/MLK Vermont Expo Station Pedestrian Improvements. Improve pedestrian access to the new Expo station on Vermont Ave by installing sidewalks, landscaping, and lighting along Menlo Ave. and MLK Jr. Blvd. plus a median on MLK Blvd.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,440	0 -	-	-	-	-	-	-	\$1,440
PE	CMAQ - Congestion Mitigation Air Quality	\$33	7 -	-	-	-	-	-	-	\$337
	Total Preliminary Engineerin	g \$1,77	7 -	-	-	-	-	-	-	\$1,777
CON	CITY - City Funds	-	\$175	-	-	-	-	-	-	\$175
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,350	-	-	-	-	-	-	\$1,350
	Total Constructio	n -	\$1,525	-	-	-	-	-	-	\$1,525
	Total Programme	d \$1,77	7 \$1,525	-	-	-	-	-	-	\$3,302

FTIP ID	LAF3650	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$858
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Western Ave MLK	Blvd to Expo Blvd					

Western Ave Expo Line Station Linkage Project (South). Project will design and construct pedestrian & safety enhancements intended to Description increase the usage of public transportation and create a link to Metro Expo LR station at Western & Exposition. Proposed improvements include sidewalk improvements, safety lighting at bus stops, street furniture, and enhanced crosswalks.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$18	-	-	-	-	-	-	-	\$18
PE	CMAQ - Congestion Mitigation Air Quality		\$70	-	-	-	-	-	-	-	\$70
	Total Preliminary Engineerii	ıg	\$88	-	-	-	-	-	-	-	\$88
CON	CITY - City Funds		-	\$154	-	-	-	-	-	-	\$154
CON	CMAQ - Congestion Mitigation Air Quality		-	\$616	-	-	-	-	-	-	\$616
	Total Construction	on	-	\$770	-	-	-	-	-	-	\$770
	Total Programmo	ed	\$88	\$770	-	-	-	-	-	-	\$858

FTIP ID	LAF3653	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,567
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy		1 Zi i vi i voje i i voje o i i i vo				
Project Limits	At Pasadena Avenue B	roadway to Figueroa St					
	D 1 4 D 1G		0 0 1 701				c .

Pasadena Ave Ped Connection to Gold Line Heritage Sq Station. This project will implement sidewalk improvements, street furniture, safety *Description* lighting, street trees, and enhanced crosswalks along Pasadena Ave between Broadway to to Figueroa St. This project will improve pedestrian connectivity to the Gold Line Heritage Square Station.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$50	-	-	-	-	-	-	-	\$50
PE	CMAQ - Congestion Mitigation Air Quality	\$200	-	-	-	-	-	-	-	\$200
	Total Preliminary Engineering	\$250	-	-	-	-	-	-	-	\$250
CON	CITY - City Funds	-	\$464	-	-	-	-	-	-	\$464
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,853	-	-	-	-	-	-	\$1,853
	Total Construction	-	\$2,317	-	-	-	-	-	-	\$2,317
	Total Programmed	\$250	\$2,317	-	-	-	-	-	-	\$2,567

FTIP ID	LAF3657	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,374
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	1 rojeci Co	s.i
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		TEMOTING/EMINESCIA ING				
Project Limits	At Beverly Boulevard	Vermont to Beaudry					

Description Beverly Boulevard Transportation Enhancements. Provide transit-oriented streetscape improvements to increase ped safety & transit use along Beverly Bl, Vermont, Alvarado, Toluca. Tree root pruning, tree wells, ADA access, landscaping.

Phase	Fund Source (in \$000	s) Pri	ior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$27	-	-	-	-	-	-	-	\$27
PE	STPE - STP Enhance-Prior RIP		\$107	-	-	-	-	-	-	-	\$107
	Total Preliminary Engineering	7	\$134	-	-	-	-	-	-	-	\$134
CON	ATP - Active Transportation Program		-	\$992	-	-	-	-	-	-	\$992
CON	CITY - City Funds		-	\$248	-	-	-	-	-	-	\$248
	Total Construction	ı	-	\$1,240	-	-	-	-	-	-	\$1,240
	Total Programmed	l	\$134	\$1,240	-	-	-	-	-	-	\$1,374

FTIP ID	LAF3726	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,641
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TDL04
System	Local Hwy						
Project Limits	At Alameda Cha	avez to 1st					

Limits

At Alameda Chavez to 1st

Description

First and Last Mile Transit Connectivity Options. Implement a pilot shared fleet vehicle program that includes, bikes, alternative green vehicles for first & last miles from Union Station to and other Downtown locations.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$26	-	-	-	-	-	-	-	\$26
PE	CMAQ - Congestion Mitigation Air Quality		\$105	-	-	-	-	-	-	-	\$105
	Total Preliminary Er	ngineering	\$131	-	-	-	-	-	-	-	\$131
CON	CITY - City Funds		\$245	\$57	-	-	-	-	-	-	\$302
CON	CMAQ - Congestion Mitigation Air Quality		\$716	\$492	-	-	-	-	-	-	\$1,208
	Total Co	nstruction	\$961	\$549	-	-	-	-	-	-	\$1,510
	Total Pro	grammed	\$1,092	\$549	-	-	-	-	-	-	\$1,641

FTIP ID	LAF5121	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Cost\$1,858
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID 1AL04
System	Local Hwy					
Project Limits	At Balboa Blvd	Devonshire to Devonshire				
	Balboa Bl Wide	ening at Devonshire St. This p	roject will improve the intersection of Balboa E	I and Devon	shire St by widening	ng Balboa Bl by

Balboa Bl Widening at Devonshire St. This project will improve the intersection of Balboa Bl and Devonshire St by widening Balboa Bl by three feet from Devonshire St. to 0.1 mile south of Devonshire St. This widening will enable the intersection of Balboa Bl and Devonshire St to be restriped and reconfigured to accommodate dual left-turn lanes in the northbound and southbound directions of Balboa Bl. The project includes curb and gutter work and modifications to the existing sidewalk.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$111	-	-	-	-	-	-	-	\$111
PE	STPL-R - STP Local Regional		\$207	-	-	-	-	-	-	-	\$207
	Total Preliminary Er	ngineering	\$318	-	-	-	-	-	-	-	\$318
CON	CITY - City Funds		-	\$539	-	-	-	-	-	-	\$539
CON	STPL-R - STP Local Regional		-	\$1,001	-	-	-	-	-	-	\$1,001
	Total Co	nstruction	-	\$1,540	-	-	-	-	-	-	\$1,540
	Total Pro	grammed	\$318	\$1,540	-	-	-	-	-	-	\$1,858

FTIP ID	LAF5207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co.	\$7,132
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Alameda St. I-	10 fwy to 7th St.					

Alameda Street Downtown LA: Goods Movement, Phase I. This project will provide congestion relief, improve mobility/reduce conflicts, and Description improve safety for both autos and trucks by providing intersection improvements. Project will also remove abandoned rail lines, repair pavement, add new street lighting, and construct pedestrian improvements.

Limits

Phase	Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$131	\$200	-	-	-	-	-	\$331
PE	STPL-R - STP Local Regional		-	\$400	\$367	-	-	-	-	-	\$767
	Total Preliminary Engi	ineering	-	\$531	\$567	-	-	-	-	-	\$1,098
CON	CITY - City Funds		-	-	\$3,034	-	-	-	-	-	\$3,034
CON	STPL-R - STP Local Regional		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Cons	truction	-	-	\$6,034	-	-	-	-	-	\$6,034
	Total Progr	rammed	-	\$531	\$6,601	-	-	-	-	-	\$7,132

FTIP ID	LAF5518	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM Committed	Total Project Cos	\$6,136
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	J	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At LA River Owensmou	th Av to Mason Av					

This project is located in the City of Los Angeles in the West San Fernando Valley. Construction of a bicycle/pedestrian path from Owensmouth *Description* Av to Mason Av (1.25 miles) along the south bank of the LA River. Includes underpasses at De Soto Av and Canoga Av/Busway bridges. The project will include lighting, railing, striping and signage and a connection structure to the Metro Orange Line bikeway.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$5,432	-	-	-	-	-	-	\$5,432
CON	CITY - City Funds		\$704	-	-	-	-	-	-	\$704
	Total Construction		\$6,136	-	-	-	-	-	-	\$6,136
	Total Programmed	-	\$6,136	-	-	-	-	-	-	\$6,136

FTIP ID	LAF5519	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$732
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	,,,,,,,	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Citywide Cityw	•					

This project is located in the City of Los Angeles. Construction of Bicycle Friendly Street treatments: at least 100 directional signs, at least 500 *Descriptions*hared lane markings, and bicycle detectors and markings provided to at least 15 signalized intersections. Other treatments will include traffic calming devices and diversion, which include at least one diverter and roundabout.

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$28	-	-	-	-	-	-	\$28
PE	CMAQ - Congestion Mitigation Air Quality		-	\$110	-	-	-	-	-	-	\$110
	Total Preliminary Engineer	ring	-	\$138	-	-	-	-	-	-	\$138
CON	CITY - City Funds		-	-	-	-	\$118	3 -	-	-	\$118
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$470	5 -	-	-	\$476
	Total Construct	tion	-	-	-	-	\$594	4 -	-	-	\$594
	Total Programm	med	-	\$138	-	-	\$594	4 -	-	-	\$732

FTIP ID	LAF5525	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,215
Lead	LOS ANGELES, CITY OF			Modeling	NO	1 rojeci co	31
Agency County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN	Air Basin	SCAB	RTP ID	101007
System	Local Hwy	, ,	FACILITIES-NEW				
Project Limits	At Citywide Citywi	de to Citywide					
	To design and const	ruct curh-side bicycle parking	(bicycle corral) that will serve each Council	District The	roject require	ssurface	

Description To design and construct curb-side bicycle parking (bicycle corral) that will serve each Council District. The project requires surface modifications to curbside parking areas for installing at least 150 bike racks.

Phase	Fund Source (in \$000	Os)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$22	-	-	-	-	-	-	\$22
PE	CMAQ - Congestion Mitigation Air Quality		-	\$146	-	-	-	-	-	-	\$146
	Total Preliminary Engineerin	ıg	-	\$168	-	-	-	-	-	-	\$168
CON	CITY - City Funds		-	\$221	-	-	-	-	-	-	\$221
CON	CMAQ - Congestion Mitigation Air Quality		-	\$826	-	-	-	-	-	-	\$826
	Total Construction	on	-	\$1,047	-	-	-	-	-	-	\$1,047
	Total Programme	ed	-	\$1,215	-	-	-	-	-	-	\$1,215

FTIP ID	LAF5624	FTIP Amendment	LA County (METRO) 19-09	Conform	NON-	Total	\$2 296
1111 112	2.11002.	1 111 11menament	En county (METRO) 17 07	Category	REPORTABLE TCM	1 <i>Project Co</i>	$st^{\oplus 2,2}$
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Washington Blvd	Hooper Ave. to Alameda St.					
Limits	Tit Washington Bive	. Hooper Hve. to Hameau St.					

Washington Blvd Pedestrian Transit Access(Hooper/Alameda) II, located on Washington Bl between Hooper Av and Alameda St and on Long DescriptionBeach Av between Washington Bl and 20th St. Pedestrian improvements, pedestrian lighting, crosswalk enhancements, curb extensions, 21,000 SF of sidewalk improvements, street furniture, street trees, and wayfinding. Distance 0.59 miles.

Phase	Fund Source (in \$6	)00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$96	-	-	-	-	-	-	-	\$96
PE	CMAQ - Congestion Mitigation Air Quality		\$178	-	-	-	-	-	-	-	\$178
	Total Preliminary Enginee	ring	\$274	-	-	-	-	-	-	-	\$274
CON	CITY - City Funds		-	-	\$708	-	-	-	-	-	\$708
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,314	-	-	-	-	-	\$1,314
	Total Construc	tion	-	-	\$2,022		-	-	-	-	\$2,022
	Total Programs	med	\$274	-	\$2,022	-	-	-	-	-	\$2,296

FTIP ID	LAF5629	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,441
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Sherman Way Topar	nga Cyn Bl to De Soto Ave					
	Orange Line-Sherman	Way Pedestrian Links, Pedestr	rian and bike improvements linking	Metro Orange L	ine Sherman Way	station with	nearby

Orange Line-Sherman Way Pedestrian Links. Pedestrian and bike improvements linking Metro Orange Line Sherman Way station with nearby *Description* destinations. Improvements designed to improve safety include pedestrian lighting, wayfinding signage, curb extensions, benches, ADA-curb cuts, etc.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$205	_	-	-	-	-	-	-	\$205
PE	CITY - City Funds	\$52	-	-	-	-	-	-	-	\$52
	Total Preliminary Engineering	\$257	_	-	-	-	-	-	-	\$257
CON	ATP - Active Transportation Program	-	\$948	-	-	-	-	-	-	\$948
CON	CITY - City Funds	-	\$236	-	-	-	-	-	-	\$236
	Total Construction	-	\$1,184	-	-	-	-	-	-	\$1,184
	Total Programmed	\$257	\$1,184	-	-	-	-	-	-	\$1,441

FTIP ID	LAF5707	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$858
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	1 Tojeci co	Si.
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Central Ave MLK	BL to Slauson Ave					

Angels Walk Central Avenue. This project will provide 15 on-street information markers (historic stanchions), guide books and digital access on *Description* the Internet to guide pedestrians and transit users in a significant segment of Central Av, informing them of the history and culture of the area. It will also link the pedestrian to Downtown via connections to public transit options along this Angels Walk Route.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$80	-	-	-	-	-	-	-	\$80
PE	CMAQ - Congestion Mitigation Air Quality	\$320	-	-	-	-	-	-	-	\$320
	Total Preliminary Engineering	\$400	-	-	-	-	-	-	-	\$400
CON	CITY - City Funds	-	\$92	-	-	-	-	-	-	\$92
CON	CMAQ - Congestion Mitigation Air Quality	-	\$366	-	-	-	-	-	-	\$366
	Total Construction	-	\$458	-	-	-	-	-	-	\$458
	Total Programmed	\$400	\$458	-	-	-	-	-	-	\$858

FTIP ID	LAF5821	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$851
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR10 - PASSENGER BENCHES & SMALL SHELTERS	Air Basin	SCAB	RTP ID	101009
System	Local Hwy						
Project Limits	At Valencia 8th to	Union					

Valencia Triangle Landscape Beautification Plaza. Will install streetscape improvements including a landscaped island enhancement, benches, *Description*enhanced sidewalks, bus stop pedestrian lighting, and a crosswalk enhancement. Funds are requested for design, construction and installation costs

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$60	-	-	-	-	-	-	\$60
PE	STPL-R - STP Local Regional		-	\$111	-	-	-	-	-	-	\$111
	Total Preliminary Engineer	ing	-	\$171	-	-	-	-	-	-	\$171
CON	CITY - City Funds		-	-	\$238	3 -	-	-	-	-	\$238
CON	STPL-R - STP Local Regional		-	-	\$442	2 -	-	-	-	-	\$442
	Total Construct	ion	-	-	\$680	) -	-	-	-	-	\$680
	Total Programn	ıed	-	\$171	\$680	) -	-	-	-	-	\$851

FTIP ID	LAF7109	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$9,330
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	CAXT2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Soto Street Mul	ltnomah Street to N. Mission	Road				
			MAH STREET TO MISSION ROAD: (1) Wide				

Description

Mission Rd (0.6 mile) from a bi-directional 1-lane roadway to 2-lane roadway in each direction. (2) Widens existing sidewalks from 4 ft to 8 ft for wheelchair accessibility. (3) Constructs Class II bike lane in both directions, pedestrian lighting, a new striped median, and shoulders on both sides of the street.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$264	-	-	-	-	-	-	-	\$264
PE	PC25 - Los Angeles County Proposition "C25"	\$487	-	-	-	-	-	-	-	\$487
	Total Preliminary Engineering	\$751	-	-	-	-	-	-	-	\$751
ROW	CITY - City Funds	\$115	-	-	-	-	-	-	-	\$115
ROW	PC25 - Los Angeles County Proposition "C25"	\$214	-	-	-	-	-	-	-	\$214
	Total Right of Way	\$329	-	-	-	-	-	-	-	\$329
CON	CITY - City Funds	\$1,639	\$1,257	-	-	-	-	-	-	\$2,896
CON	PC25 - Los Angeles County Proposition "C25"	\$3,030	\$2,324	-	-	-	-	-	-	\$5,354
	Total Construction	\$4,669	\$3,581	-	-	-	-	-	-	\$8,250
	Total Programmed	\$5,749	\$3,581	-	-	-	-	-	-	\$9,330

FTIP ID	LAF7123	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	st\$8,402				
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES						
County	Los Angeles	Primary Program Code	CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits	At Magnolia Boulevard Cahuenga Boulevard to Vineland Avenue										
Descriptio	MAGNOLIA BOULEVARD WIDENING (NORTH SIDE) - CAHUENGA BOULEVARD TO VINELAND: (1) Widens Magnolia Bl from a 50-fit to a 65-fit roadway for approximately 3,000 linear feet from Cahuenga Bl to Vineland Av to accommodate a center left-turn lane, on-street parking, and two traffic lanes in each direction. (2) Install 8-ft continous sidewalk. (3) Improvements to traffic signals, lights, and general landscaping.										

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$204	-	\$525	-	-	-	-	-	\$729
PE	STPL-R - STP Local Reg	gional	\$975	-	-	-	-	-	-	-	\$975
		Total Preliminary Engineering	\$1,179	-	\$525	-	-	-	-	-	\$1,704
CON	CITY - City Funds		-	\$1,531	\$681	-	-	-	-	-	\$2,212
CON	STPL-R - STP Local Reg	gional	-	\$2,843	\$1,643	-	-	-	-	- - -	\$4,486
		Total Construction	-	\$4,374	\$2,324	-	-	-	-	-	\$6,698
		Total Programmed	\$1,179	\$4,374	\$2,849	-	-	-	-	-	\$8,402

FTIP ID	LAF7125	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.127	Total Project Cos	\$0
Lead Agency	LOS ANGELES, CITY OF			Modeling		Troject Cos	S1
County	Los Angeles	Primary Program Code	CAXT3 - IC-MODIFY/REPLC/RECONFIG. LN ADD'S w/TCM: RS	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy		ENTED 5 WITCH. RO				
Project Limits	At Sherman Way	Whitsett Avenue to Hollywo	od Freeway				

Limits

At Sherman way whitsett Avenue to Hohywood Freeway

SHERMAN WAY WIDENING BETWEEN WHITSETT AVENUE TO HOLLYWOOD FREEWAY: (1) Widen a south side of Sherman Wy by

Descriptionapprox 20 ft to provide a through and dedicated right-turn only lane onto the Hollywood Fwy southbound on-ramp. (2) Installs pedestrian facilities and landscaping. (3) Widens the outside curb lane by 6 ft to accommodate safer bike travel.

Phase Fund Source (in \$000s) Prior 18/19 19/20 20/21 21/22 22/23 23/24 Future Total

FTIP ID	LAF7205	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$9,708
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At ALAMEDA S	T. ANAHEIM ST. to MAURI	ETANIA AVE.				

ALAMEDA STREET WIDENING FROM ANAHEIM STREET TO 300 FT. SOUTH OF PCH: (1) Widens Alameda St between Anaheim St and 300 ft south of Pacific Coast Highway from 2 to 3 lanes in each direction for congestion relief and improve goods movement mobility.

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$662	-	-	-	-	-	-	-	\$662
PE	STPL-R - STP Local Regional		\$1,014	-	-	-	-	-	-	-	\$1,014
	Total Preliminary Engi	neering	\$1,676	-	-	-	-	-	-	-	\$1,676
ROW	CITY - City Funds		\$221	-	-	-	-	-	-	-	\$221
ROW	STPL-R - STP Local Regional		\$340	-	-	-	-	-	-	-	\$340
	Total Right	of Way	\$561	-	-	-	-	-	-	-	\$561
CON	CITY - City Funds		\$1,186	\$1,766	-	-	-	-	-	-	\$2,952
CON	STPL-R - STP Local Regional		\$1,816	\$2,703	-	-	-	-	-	-	\$4,519
	Total Const	truction	\$3,002	\$4,469	-	-	-	-	-	-	\$7,471
	Total Progr	ammed	\$5,239	\$4,469	-	-	-	-	-	-	\$9,708

FTIP ID	LAF7207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$6,566
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	CAY63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): GM	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		1122 6 (1.6 116 . 211.126). 6111				
Project Limits	At Anaheim Stree	et Farragut Avenue to Doming	uez Channel				
	ANAHEIM STRE	EFT WIDENING - FARRAGI	LIT AVENUE TO DOMINGUEZ CHANNEL · Wid	len Anaheim	St hetween	Farragut Av	and

ANAHEIM STREET WIDENING - FARRAGUT AVENUE TO DOMINGUEZ CHANNEL : Widen Anaheim St between Farragut Av and *Description*Dominguez Channel from 2 to 3 lanes in each direction for congestion relief and improve goods movement mobility. This upgrades the arterial to Major Highway standards.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$624	-	-	-	-	-	-	-	\$624
PE	STPL-R - STP Local Regional		\$642	-	-	-	-	-	-	-	\$642
	Total Preliminary Engin	eering	\$1,266	-	-	-	-	-	-	-	\$1,266
CON	CITY - City Funds		-	\$1,800	\$1,000	-	-	-	-	-	\$2,800
CON	STPL-R - STP Local Regional		-	\$1,500	\$1,000	-	-	-	-	-	\$2,500
	Total Constr	ruction	-	\$3,300	\$2,000	-	-	-	-	-	\$5,300
	Total Progra	mmed	\$1,266	\$3,300	\$2,000	-	-	-	-	-	\$6,566

FTIP ID	LAF7622	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,325
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Crenshaw West to	Florence					
Limis	I ANI WEST DOLL	EVADD COMMUNITY I IN	WACES DROJECT, Dedectries improvem	onto on W 67tl	St Cranchary	D1 Elaranaa	Arrand

LANI-WEST BOULEVARD COMMUNITY LINKAGES PROJECT: Pedestrian improvements on W 67th St, Crenshaw Bl, Florence Av, and *Description* West Bl which include Installing 8 bus shelters, 32 pedestrian lights, 130 street trees, benches, wayfinding signage, bike sharrows, and new and enhanced crosswalks.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$53	-	-	-	-	-	-	\$53
PE	CMAQ - Congestion Mitigation Air Quality		-	\$212	-	-	-	-	-	-	\$212
	Total Preliminary En	gineering	-	\$265	-	-	-	-	-	-	\$265
CON	CITY - City Funds		-	-	-	\$212	-	-	-	-	\$212
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$848	-	-	-	-	\$848
	Total Co.	nstruction	-	-	-	\$1,060	-	-	-	-	\$1,060
	Total Pro	grammed	-	\$265	-	\$1,060	-	-	-	-	\$1,325

FTIP ID	LAF7624	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	l Total Project Co	\$2,301				
Lead Agency	LOS ANGELES, CITY OF	,		Modeling	NO						
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008				
System	Local Hwy										
Project Limits	At Pico Patricia	Ave to I405									
	WALK PICO! A CATALYST FOR COMMUNITY VITALITY & CONNECTIVITY: (1) Installs new sidewalk, sidewalk buffer, landscaping,										

Description beacons, traffic diverters, roundabouts, continental crosswalks, advance stop bars, curb extensions, and accessible pedestrian signal, sharrows.

(2) Removes obstructions from the walkway.

Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$29	-	-	-	-	-	-	-	\$29
CMAQ - Congestion Mitigation Air Quality		\$222	-	-	-	-	-	-	-	\$222
Total Preliminary Engi	ineering	\$251	-	-	-	-	-	-	-	\$251
CITY - City Funds		-	-	\$431	1 -	-	-	-	-	\$431
CMAQ - Congestion Mitigation Air Quality		-	-	\$1,619	9 -	-	-	-	-	\$1,619
Total Cons	truction	-	-	\$2,050	) -	-	-	-	-	\$2,050
Total Progr	rammed	\$251	-	\$2,050	0 -	-	-	-	-	\$2,301
	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary Engl  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Cons	CITY - City Funds CMAQ - Congestion Mitigation Air Quality  Total Preliminary Engineering CITY - City Funds	CITY - City Funds \$29  CMAQ - Congestion Mitigation Air Quality \$222  Total Preliminary Engineering \$251  CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Construction -	CITY - City Funds \$29 -  CMAQ - Congestion Mitigation Air Quality \$222 -  Total Preliminary Engineering \$251 -  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Construction	CITY - City Funds \$29  CMAQ - Congestion Mitigation Air Quality \$222  Total Preliminary Engineering \$251  CITY - City Funds \$43  CMAQ - Congestion Mitigation Air Quality \$1,619  Total Construction - \$2,056	CITY - City Funds       \$29       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -         Total Preliminary Engineering       \$251       -       -       -         CITY - City Funds       -       -       -       \$431       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -         Total Construction       -       -       \$2,050       -	CITY - City Funds       \$29       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -         Total Preliminary Engineering       \$251       -       -       -         CITY - City Funds       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -       -         Total Construction       -       -       \$2,050       -       -	CITY - City Funds       \$29       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -       -         Total Preliminary Engineering       \$251       -       -       -       -       -         CITY - City Funds       -       -       -       \$431       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -       -       -         Total Construction       -       -       \$2,050       -       -       -	CITY - City Funds       \$29       -	CITY - City Funds       \$29       -

FTIP ID	LAF7636	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,981
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Broadway 8th St	to 9th St					

Description BROADWAY STREETSCAPE IMPLEMENTATION 8TH 9TH Implements curb extensions, widened sidewalks, ped lighting, street furniture, street trees and biofiltration planters, crosswalk enhancements, and decorative edge band paving.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$56	-	-	-	-	-	-	-	\$56
PE	CMAQ - Congestion Mitigation Air Quality		\$426	-	-	-	-	-	-	-	\$426
	Total Preliminary En	gineering	\$482	-	-	-	-	-	-	-	\$482
CON	CITY - City Funds		-	\$541	-	-	-	-	-	-	\$541
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,958	-	-	-	-	-	-	\$1,958
	Total Co.	nstruction	-	\$2,499	-	-	-	-	-	-	\$2,499
	Total Pro	grammed	\$482	\$2,499	-	-	-	-	-	-	\$2,981

FTIP ID	LAF7708	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost	\$684
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	-	
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Various Loca	tions in the City Various to Va	rious				

Limits

At various Locations in the City various to various

Description

INTERACTIVE BICYCLE BOARD DEMO PROJECT: Installs 12 interactive display screens and 96 bicycle counters to encourage greater use of bicycles and reducing Vehicle Miles Traveled.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation	\$34	-	-	-	-	-	-	-	\$34
	Total Preliminary Engineering	\$34	-	-	-	-	-	-	-	\$34
CON	13CFP - LTF - Local Transportation	\$249	\$264	-	-	-	-	-	-	\$513
CON	CITY - City Funds	-	\$137	-	-	-	-	-	-	\$137
	Total Construction	\$249	\$401	-	-	-	-	-	-	\$650
	Total Programmed	\$283	\$401	-	-	-	-	-	-	\$684

FTIP ID	LAF7814	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$546					
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO							
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TR1023					
System	Local Hwy											
Project Limits	At Various location	s in the City Various to Various	ıs									
Descriptio	LADOT STREETS FOR PEOPLE: TRANSIT CORRIDOR PARKLETS AND PLAZAS: Installs 12 parklets and 3 plazas. The limits of the parklets will be equal to two curbside parking spaces (apprx. 40x 6). The plaza limit varies ranging from 2,000 to 6,000 SF.											

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$109	-	-	-	-	-	-	\$109
	Total Preliminary Engineering	-	\$109	-	-	-	-	-	-	\$109
CON	13CFP - LTF - Local Transportation	-	\$437	-	-	-	-	-	-	\$437
	Total Construction	-	\$437	-	-	-	-	-	-	\$437
	Total Programmed	_	\$546	_	_	_	_	_	_	\$546

FTIP ID	LAF7817	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,937					
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO							
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy											
Project Limits	At Vermont Street Flor	rence Ave to Gage AVe										
Descriptio	Description Vermont Avenue Stormwater Capture & Green Street Transit Project.											

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$138	\$450	-	-	-	-	-	-	\$588
PE	LTF - Local Transportation		\$100	\$250	-	-	-	-	-	-	\$350
	Total	l Preliminary Engineering	\$238	\$700	-	-	-	-	-	-	\$938
CON	CITY - City Funds		-	\$454	\$750	-	-	-	-	-	\$1,204
CON	LTF - Local Transportation		-	\$45	\$750	-	-	-	-	-	\$795
		Total Construction	-	\$499	\$1,500	_	-	-	-	-	\$1,999
		Total Programmed	\$238	\$1,199	\$1,500	_	-	-	-	-	\$2,937

FTIP ID	LAF9123	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,193
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Colorado Bouleva	rd Route 2 to Genevieve Ave					
Descriptio	Implement "Complete	e Streets" elements on Colorad	lo Boulevard by installing new signals (tw	o non consecu	tive intersections	s), turn lanes	s,

Descrip	median islands, bump-outs, and pedestrian lighting.													
Phase	Fund Source	(in \$000s) P	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total			
PE	CITY - City Funds		-	-	\$87	7 -	_	-	-	_	\$8			

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$87	-	-	-	-	-	\$87
PE	PC25 - Los Angeles County Proposition "C25"	-	-	\$347	-	-	-	-	-	\$347
	Total Preliminary Engineering	-	-	\$434	-	-	-	-	-	\$434
CON	CITY - City Funds	-	-	-	\$352	-	-	-	-	\$352
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$1,407	-	-	-	-	\$1,407
	Total Construction	-	-	-	\$1,759	-	-	-	-	\$1,759
	Total Programmed	-	-	\$434	\$1,759	-	-	-	-	\$2,193

FTIP ID	LAF9204	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,412
Lead Agency	LOS ANGELES, CITY OF			Modeling		-	
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Slauson Avenu	ue Vermont Avenue to Crensh	aw Blvd				
	C1	W	D 1 1 . 1	1		14 111	

Slauson Avenue - Western Avenue to Crenshaw Boulevard: Improve a 1.26 mile section of Slauson by increasing curb radii, installing new *Description* signalization equipment at key intersections, reconstructing failing AC pavement, providing street lighting, and installing ADA compliant curb ramps

Phase	Fund Source (in \$	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$182	_	-	-	-	-	\$182
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$730	-	-	-	-	-	\$730
	Total Preliminary Enginee	ering	-	-	\$912	-	-	-	-	-	\$912
CON	CITY - City Funds		-	-	\$300	-	-	-	-	-	\$300
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,200	-	-	-	-	-	\$1,200
	Total Construc	ction	-	-	\$1,500	-	-	-	-	-	\$1,500
	Total Program	med	-	-	\$2,412	-	-	-	-	-	\$2,412

			-				
FTIP ID	LAF9206	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$8,733
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits		J 1	owena Ave to Glenfeliz Blvd & Glenhurst				
Descriptio	Improvements at three movement and imple	e intersections and installation ment multi-modal elements	n of bike facilities on Hyperion Ave and G	lendale Blvd c	orridors, to enha	nce goods	

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$209	-	-	-	-	-	-	-	\$209
PE	PC25 - Los Angeles County Proposition "C25"	\$834	-	-	-	-	-	-	-	\$834
	Total Preliminary Engineering	\$1,043	-	-	-	-	-	-	-	\$1,043
ROW	CITY - City Funds	-	\$213	-	-	-	-	-	-	\$213
ROW	PC25 - Los Angeles County Proposition "C25"	-	\$853	-	-	-	-	-	-	\$853
	Total Right of Way	-	\$1,066	-	-	-	-	-	-	\$1,066
CON	CITY - City Funds	-	-	-	\$1,325	; <u> </u>	-	-	-	\$1,325
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$5,299	-	-	-	-	\$5,299
	Total Construction	-	-	-	\$6,624	-	-	-	-	\$6,624
	Total Programmed	\$1,043	\$1,066	-	\$6,624	- ا	-	-	-	\$8,733

FTIP ID	LAF9207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$12,027
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Alameda Stree	et Olympic Blvd to I-10 Freew	yay				
	Enhance goods m	ovement by increasing turning	a radii unaradina cianale addina liahtina & cian	age removin	a old railroad	trooks imp	oving

Description Enhance goods movement by increasing turning radii, upgrading signals, adding lighting & signage, removing old railroad tracks, improving storm drains, & eliminating hazards

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$128	\$119	-	-	-	-	-	\$247
PE	CMAQ - Congestion Mitigation Air Quality	-	\$483	\$500	-	-	-	-	-	\$983
	Total Preliminary Engineering	-	\$611	\$619	-	-	-	-	-	\$1,230
ROW	CITY - City Funds	-	-	\$43	-	-	-	-	-	\$43
ROW	CMAQ - Congestion Mitigation Air Quality	-	-	\$171	-	-	-	-	-	\$171
	Total Right of Way	-	-	\$214	-	-	-	-	-	\$214
CON	CITY - City Funds	-	-	-	\$117	\$2,000	) -	-	-	\$2,117
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	\$466	\$8,000	) -	-	-	\$8,466
	Total Construction	-	-	-	\$583	\$10,000	) -	-	-	\$10,583
	Total Programmed	-	\$611	\$833	\$583	\$10,000	-	-	-	\$12,027

			·				
FTIP ID	LAF9308	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,700
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits		geles Area North City Limits					
Descriptio	This project will mo improved reliability	odernize the information technology and sustainability	nology (IT) components for ATSAC's ATCS	S, TPS, LRT, H	RI, and CMS as	ITS system	for

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$54	\$54	-	-	-	-	-	\$108
PE	PC25 - Los Angeles County Proposition "C25"		-	\$216	\$216	-	-	-	-	-	\$432
	Total Preliminary En	gineering	-	\$270	\$270	-	-	-	-	-	\$540
CON	CITY - City Funds		-	\$159	\$273	-	-	-	-	-	\$432
CON	PC25 - Los Angeles County Proposition "C25"		-	\$637	\$1,091	-	-	-	-	-	\$1,728
	Total Con	istruction	-	\$796	\$1,364	-	-	-	-	-	\$2,160
	Total Pro	grammed	-	\$1,066	\$1,634	-	-	-	-	-	\$2,700

FTIP ID	LAF9309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$5,224
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Citywide Cityv	wide to Citywide					

The project will provide upgrades to traffic signals and railroad crossing equipment at highway-rail grade crossings where both systems are interconnected and preemption exists

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$155	\$2	-	-	-	-	-	-	\$157
PE	PC25 - Los Angeles County Proposition "C25"		\$621	\$6	-	-	-	-	-	-	\$627
	Total Preliminary Er	ngineering	\$776	\$8	-	-	-	-	-	-	\$784
CON	CITY - City Funds		-	\$286	\$401	\$201	-	-	-	-	\$888
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,145	\$1,603	\$804	-	-	-	-	\$3,552
	Total Co	nstruction	-	\$1,431	\$2,004	\$1,005	-	-	-	-	\$4,440
	Total Pro	grammed	\$776	\$1,439	\$2,004	\$1,005	-	-	-	-	\$5,224

			<u> </u>				
FTIP ID	LAF9311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,135
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At Citywide Citywi	· ·					
Descriptio	The project will incommanagement system		and installation of a digital video transport s	system for City	's ATSAC trans	portation	

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$65	\$267	\$95	-	-	-	-	-	\$427
CON	PC25 - Los Angeles County Proposition "C25"		\$261	\$1,066	\$381	-	-	-	-	-	\$1,708
	Total Co.	nstruction	\$326	\$1,333	\$476	-	-	-	-	-	\$2,135
	Total Pro	grammed	\$326	\$1,333	\$476	-	-	-	-	-	\$2,135

FTIP ID	LAF9520	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,290
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	.,	
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Rosewood Ave La	Cienega Bl to La Brea Ave					
Linus	Mid-City Low Stress	Bicycle Enhancement Corrido	ors: The Project is a compilation of hic	vele wayfindin	and traffic calm	ing treatmen	te along

Description Mid-City Low Stress Bicycle Enhancement Corridors: The Project is a compilation of bicycle wayfinding and traffic calming treatments along two neighborhood corridors in Mid-City area to support regional low-stress bicycle network

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$83	-	-	-	-	-	\$83
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$312	-	-	-	-	-	\$312
	Total Preliminary Engine	eering	-	-	\$395	-	-	-	-	-	\$395
CON	CITY - City Funds		-	-	-	-	\$400	-	-	-	\$400
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$1,495	-	-	-	\$1,495
	Total Constr	uction	-	-	-	-	\$1,895	-	-	-	\$1,895
	Total Program	mmed	-	-	\$395	-	\$1,895	-	-	-	\$2,290

FTIP ID	LAF9527	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Co.	\$3,972
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Chandler Blvd Vinela	Ü					
Descriptio	Project will construct a 3 in the low-stress bicycle	3.1 mile cycletrack along Char network	ndler Boulevard, connectin the Char	ndler and Orange	Line Bike Paths	and bridgin	g a gap

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$115	-	-	-	-	-	\$115
PE	CMAQ - Congestion Mitigation Air Quality	-	-	\$459	-	-	-	-	-	\$459
	Total Preliminary Engineering	-	-	\$574	-	-	-	-	-	\$574
CON	CITY - City Funds	-	-	-	-	\$680	-	-	-	\$680
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	-	\$2,718	-	-	-	\$2,718
	Total Construction	-	-	-	-	\$3,398	-	-	-	\$3,398
	Total Programmed	-	-	\$574	-	\$3,398	· -	-	-	\$3,972

FTIP ID	LAF9619	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,434
Lead Agency	LOS ANGELES, CITY OF	7		Modeling	NO	J	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy		IVII TO VENIENTE				
Project Limits	At Santa Monica Blvd	101 Fwy to Hoover St					
Limits	This project will imple	ment a series of streetscope in	annovements on Sente Monice Pou	lavord decioned t	to increase nedest	rion cofety c	mort

Description This project will implement a series of streetscape improvements on Santa Monica Boulevard designed to increase pedestrian safety, support multiple modes and promote transit use.

Phase	Fund Source (in \$00	00s) Pr	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$24	\$263	-	-	-	-	\$287
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$94	\$1,053	-	-	-	-	\$1,147
	Total Constructi	on	-	-	\$118	\$1,316	-	-	-	-	\$1,434
	Total Programm	ed	-	-	\$118	\$1,316	-	-	-	-	\$1,434

FTIP ID	LAF9621	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,906
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR46 - PLANTING/LANDSCAPING RESTORATION	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Melrose Ave Fa	irfax Ave to Highland Ave					
	Strengthen first/last	t mile connectivity on Melrose	Avenue through pedestrian/hike-friendly im	nrovements to	a rectore the ave	mue's remut	ation as a

Strengthen first/last mile connectivity on Melrose Avenue through pedestrian/bike-friendly improvements to restore the avenue's reputation as a *Description* retail and entertainment destination. Improvements include high visibility crosswalks, trees, bulb-outs, lighting, and bus stop benches and shades.

Phase	Fund Source (in \$00	)0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$133	-	-	-	-	-	-	\$133
PE	PC25 - Los Angeles County Proposition "C25"		-	\$416	-	-	-	-	-	-	\$416
	Total Preliminary Engineeri	ing	-	\$549	-	-	-	-	-	-	\$549
CON	CITY - City Funds		-	-	-	\$812	-	-	-	-	\$812
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,545	-	-	-	-	\$2,545
	Total Constructi	ion	-	-	-	\$3,357	-	-	-	-	\$3,357
	Total Programm	ed	-	\$549	-	\$3,357	-	-	-	-	\$3,906

FTIP ID	LAF9623	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$3,465
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Beverly Blvd Vern	mont Ave to Commonwealth A	Ave				

Design and construction of pedestrian improvements/streetscape enhancements to provide linkages to major transit along Beverly Boulevard, Temple Street, Virgil Avenue and Silver Lake Boulevard

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	15CFP - LTF - Local Transportation		-	-	\$310	-	-	-	-	-	\$310
PE	CITY - City Funds		-	-	\$78	-	-	-	-	-	\$78
	Total Preliminary Eng	ineering	-	-	\$388	-	-	-	-	-	\$388
CON	15CFP - LTF - Local Transportation		-	-	-	\$2,462	-	-	-	-	\$2,462
CON	CITY - City Funds		-	-	-	\$615	-	-	-	-	\$615
	Total Cons	struction	-	-	-	\$3,077	-	-	-	-	\$3,077
	Total Prog	rammed	-	-	\$388	\$3,077	-	-	-	-	\$3,465

			•				
FTIP ID	LAF9803	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,029
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Citywide Cit	ywide to Citywide					
Descriptio	Create Bicycle I encourage short		at coordinate with business districts to offer TDM i	ncentives, pr	ovide app an	d amenities	that

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$130	\$76	-	-	-	-	-	-	\$206
CON	LTF - Local Transportation		\$521	\$302	-	-	-	-	-	-	\$823
		Total Construction	\$651	\$378	-	-	-	-	-	-	\$1,029
		Total Programmed	\$651	\$378	-	-	-	-	-	-	\$1,029

FTIP ID	LAF9805	FTIP Amendment	LA County (METRO) 19-01	Conform	EXEMPT -	Total	\$1.091
1111 112		1 111 11menument	En county (METRO) 15 01	Category	93.126	Project Cos	$t^{\phi_1,\phi_2}$
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Washington a	and Venice PMZ Abbot Kinne	y Blvd, Main St to Washington Blvd, Marine St				
Descriptio	Expansion of LA and web/mobile		th demand based parking pricing, and parking guid	ance integra	ted with dyna	amic messag	e signs

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
	CITY - City Funds		-	-	\$185		3 -	-	-	-	\$218
CON	PC25 - Los Angeles County Proposition "C25"			_	\$7/1	\$132	_				\$873

1 Hase	Tunu Source (in 5000s)	1 1 101	10/17	17/20	20/21	21/22	22/23	23/24	ruture	iotai
CON	CITY - City Funds	_	-	\$185	\$33	-	-	-	-	\$218
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$741	\$132	-	-	-	-	\$873
	Total Construction	-	-	\$926	\$165	-	-	-	-	\$1,091
	Total Programmed	-	-	\$926	\$165	-	-	-	-	\$1,091

FTIP ID	LAF9806	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	\$1,145
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Coliseum PM	MZ #512 Vermont Ave, Flower	St (west, east) to MLK, Jr. Blvd, Adams Blvd (no	rth, south)			
Descriptio		A Express Park into Exposition nd web/mobile applications	n Park with demand based parking pricing, and par	king guidan	ce integrated	with dynam	ic

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$196	\$33	-	-	-	-	\$229
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$784	\$132		-	-	-	\$916
	Total Construction	-	-	\$980	\$165	-	-	-	-	\$1,145
	Total Programmed	-	-	\$980	\$165	; -	-	-	-	\$1,145
	Total Programmea			\$700	\$100	, -				φ1,17.

FTIP ID	LAMIP100	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.126	Total Project Co	\$19,451
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LA000800
System	Local Hwy						
Project Limits	At Soto St Alcaza	r St to Multnomah St					
Linus	Rehabilitate 4-land	a bridge & widen to include a	houlders, add sidewalk, and ungrade bridge t	milings End I	D Number DI	JI S 5006(1	02). FTID

Description Rehabilitate 4-lane bridge & widen to include shoulders, add sidewalk, and upgrade bridge railings. Fed ID Number: BHLS-5006(193); FTIP Project ID: LA000800 (Grouped project in LA County funded by HBP);

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$1,713	-	\$519	) -	-	-	-	-	\$2,232
CON	CITY - City Funds AC (Advanced Construction	1)	\$13,219	-	-	-	-	-	-	-	\$13,219
CON	STPL-R - STP Local Regional		-	-	\$4,000	) -	-	-	-	-	\$4,000
	Total Con	nstruction	\$14,932	-	\$4,519	-	-	-	-	-	\$19,451
	Total Pro	grammed	\$14,932	-	\$4,519	-	-	-	-	-	\$19,451

FTIP ID	LARE1701	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co.	\$873
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Mission/ Myer	s Sixth Street Viaduct to Seve	enth Street Viaduct				

Provide funding shortfall towards the installation of a new roundabout, safety improvements for pedestrians and cyclists and stormwater Low *Description* Impact Development compliant improvements along Mission Road and Myers Street between the Sixth Street Viaduct and the Seventh Street Viaduct. The original federal project was on Mission Road at the First Street Viaduct Intersection.

Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing		\$373	-	-	-	-	-	-	-	\$373
Total Preliminary Engineerin	ıg	\$373	-	-	-	-	-	-	-	\$373
PC25 - 2016 Earmark Repurposing		-	- \$500	00 -		-	-	-	-	\$500
Total Construction	on	-	\$500	-	-	-	-	-	-	\$500
Total Programma	ed	\$373	\$500	-	-	-	-	-	-	\$873
	PC25 - 2016 Earmark Repurposing  Total Preliminary Engineerin PC25 - 2016 Earmark Repurposing  Total Construction	PC25 - 2016 Earmark Repurposing  Total Preliminary Engineering	PC25 - 2016 Earmark Repurposing \$373  Total Preliminary Engineering \$373  PC25 - 2016 Earmark Repurposing -  Total Construction -	PC25 - 2016 Earmark Repurposing         \$373         -           Total Preliminary Engineering         \$373         -           PC25 - 2016 Earmark Repurposing         -         \$500           Total Construction         -         \$500	PC25 - 2016 Earmark Repurposing       \$373       -       -         Total Preliminary Engineering       \$373       -       -         PC25 - 2016 Earmark Repurposing       -       \$500       -         Total Construction       -       \$500       -	PC25 - 2016 Earmark Repurposing       \$373       -       -       -         Total Preliminary Engineering       \$373       -       -       -         PC25 - 2016 Earmark Repurposing       -       \$500       -       -         Total Construction       -       \$500       -       -	PC25 - 2016 Earmark Repurposing       \$373       -       -       -       -         Total Preliminary Engineering       \$373       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       \$500       -       -       -         Total Construction       -       \$500       -       -       -	PC25 - 2016 Earmark Repurposing       \$373       -	PC25 - 2016 Earmark Repurposing       \$373       -	PC25 - 2016 Earmark Repurposing       \$373       -

FTIP ID	LARE1701C	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM   Total   \$500
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES- NEW	Air Basin	SCAB RTP ID 101008
System	Local Hwy		- · - · ·		
Project Limits	At 7th St S Westlake Av	to S. Carondolet St			
Limits	This	41 4 4	4.4	1'	

This project will enhance the pedestrian areas adjacent to existing transit stops as well as the surrounding environment in a transit-dependent *Description*neighborhood. The improvement may include, but are not limited to enhancement of bus stop improvements including bus benches, bus shelters, bus stop security lighting, street trees and community identifiers.

Phase	Fund Source (in \$000s)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMOSTL - Demonstration - SAFETEA-LU	-	\$100	-	-	-	-	-	-	\$100
	Total Preliminary Engineering	-	\$100	-	-	-	-	-	-	\$100
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	\$400	) -	-	-	-	\$400
	Total Construction	-	-	-	\$400	) -	-	-	-	\$400
	Total Programmed	-	\$100	-	\$400	-	-	-	-	\$500

FTIP ID	LARE1701D	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,013
Lead Agency	LOS ANGELES, CITY OF	7		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Citywide Citywide t	o Citywide					
2	This project will impro	ve the safety of pedestrian by	installing Leading Pedestrian Inter	val (LPI), Pedest	rian Actuated Wa	rning Device	s

This project will improve the safety of pedestrian by installing Leading Pedestrian Interval (LPI), Pedestrian Actuated Warning Devices

(AWDs), one scramble crosswalk, one new signal, and safety improvement along Sunset Boulevard between Micheltorena Street & Edgecliff Drive. Project limits will be Citywide. Transit lines that will benefits from this project are: Metro bus 12, 4, 65, 169, 239, 243, 302 Santa Monica Blue Bus 18, and Culver City 2. See attached list of project locations.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing		\$41	\$322	-	-	-	-	-	-	\$363
	Total Prelimin	ary Engineering	\$41	\$322	-	-	-	-	-	-	\$363
ROW	PC25 - 2016 Earmark Repurposing		-	-	\$141	-	-	-	-	-	\$141
	Ta	tal Right of Way	-	-	\$141	-	-	-	-	-	\$141
CON	PC25 - 2016 Earmark Repurposing		-	-	-	\$1,509	-	-	-	-	\$1,509
	To	tal Construction	-	-	-	\$1,509	-	-	-	-	\$1,509
	To	tal Programmed	\$41	\$322	\$141	\$1,509	-	-	-	-	\$2,013

FTIP ID	LATP16M009	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$9,843
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Colorado Bl Ea	gledale Ave to Figueroa St					
200000	G 1 1 DID 1		the state of the s	C 4 1	11 1 .	1 . 4 .	1 D 1

Colorado Bl Pedestrian and Bicycle Active Transportation Improvements. Improved conditions for those who walk or bicycle in the Eagle Rock *Description*neighborhood of the City of Los Angeles including curb extensions, refuge median islands, sidewalk improvements, street furniture, pedestrian lighting, and bicycle lane improvements.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$1,438	-	-	-	-	-	-	-	\$1,438
	Total Preliminary Engineering	\$1,438	-	-	-	-	-	-	-	\$1,438
CON	ATP - Active Transportation Program - MPO	-	\$7,293	-	-	-	-	-	-	\$7,293
CON	N ATP - MPO ST Cash		\$1,012	-	-	-	-	-	-	\$1,012
CON	CITY - City Funds	-	\$100	-	-	-	-	-	-	\$100
	Total Construction	-	\$8,405	-	-	-	-	-	-	\$8,405
	Total Programmed	\$1,438	\$8,405	-	-	-	-	-	-	\$9,843

FTIP ID	LATP16S005	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,745
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Telfair Ave Montagu	e St to Montague St					
	Dadastrian and Diavala	Naighborhood Intersection Er	honoamante This project designs o	and constructs no	destrion & bioxal	a naighborh	od

Pedestrian and Bicycle Neighborhood Intersection Enhancements. This project designs and constructs pedestrian & bicycle neighborhood Description intersection enhancements at 4 locations identified in the City's Mobility Plan 2035 as part of the Neighborhood Enhanced Network, with accompanying outreach and education.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	n	\$192	-	\$178	-	-	-	-	-	\$370
PE	CITY - City Funds		\$48	-	\$44	-	-	-	-	-	\$92
	Total Prei	iminary Engineering	\$240	-	\$222	-	-	-	-	-	\$462
CON	ATP - Active Transportation Program		-	-	-	\$1,026	-	-	-	-	\$1,026
CON	CITY - City Funds		-	-	-	\$257	-	-	-	-	\$257
		Total Construction	-	-	-	\$1,283	-	-	-	-	\$1,283
		Total Programmed	\$240	-	\$222	\$1,283	-	-	-	-	\$1,745

FTIP ID	LATP16S006	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	\$5,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Clarence St Jesse S	St to 4th St					

Boyle Heights Pedestrian Linkages. Pedestrian infrastructure improvements including sidewalk repairs, 3,400 linear feet of new sidewalk, and *Description* installation of pedestrian lighting, continental crosswalks, and curb ramps to improve connectivity within community and to 6th Street Viaduct Replacement Project. Utilizing Toll Credits.

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		\$893	-	-	-	-	-	-	-	\$893
	Total Preliminary Engineer	ing	\$893	-	-	-	-	-	-	-	\$893
CON	ATP - Active Transportation Program		-	-	\$4,107	-	-	-	-	-	\$4,107
	Total Construct	tion	-	-	\$4,107	-	-	-	-	-	\$4,107
	Total Programn	ned	\$893	-	\$4,107	-	-	-	-	-	\$5,000

<sup>\*</sup>Toll Credits used \$574,000

FTIP ID	LATP17M014	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co.	\$15,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Various streets Art di	istrict to Art district					
2	Auto Dietoi et De 1- etoi eu	9 Constitut Cofetto Dunio et The				. 1	A

Arts District Pedestrian & Cyclist Safety Project. The project will establish critical pedestrian and cyclist connections to and within the Arts *Description* District in Downtown Los Angeles which is a historic industrial neighborhood with a complex street system that challenges the mobility of all users whether they are on foot, on a bike or in a vehicle. Utilizing Toll Credits to match ATP funds.

Phase	Fund Source (in \$000)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$2,55	50 -	-	-	-	-	-	-	\$2,550
PE	CITY - City Funds	\$15	50 -	-	-	-	-	-	-	\$150
	Total Preliminary Engineering	\$2,70	- 00	-	-	-	-	-	-	\$2,700
CON	ATP - Active Transportation Program - MPO	-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Construction	-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Programmed	\$2,70	00 -	-	\$12,300	-	-	-	-	\$15,000

<sup>\*</sup>Toll Credits used \$1,704,000

FTIP ID	LATP17S005	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$6,336
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Jefferson Boulev	ard Vermont Avenue to Weste	ern Avenue				

The City of Los Angeles will be implementing complete street treatments to improve Jefferson Boulevard between Vermont Avenue and *Description*Western Avenue, which includes buffered Class II (0.35 mi) and Class IV (0.65 mi) bicycle facilities, curb extensions, pedestrian refuge areas, path improvements, pedestrian lighting, and additional shade trees with Road Diet from 4 to 2 lanes (1 mile).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - ST Cash		-	-	\$925	-	-	-	-	-	\$925
		Total Preliminary Engineering	-	-	\$925	-	-	-	-	-	\$925
CON	ATP - ST Cash		-	-	-	\$5,061	-	-	-	-	\$5,061
CON	CITY - City Funds		-	-	-	\$350	-	-	-	-	\$350
		Total Construction	-	-	-	\$5,411	-	-	-	-	\$5,411
		Total Programmed	-	-	\$925	\$5,411	-	-	-	-	\$6,336

FTIP ID	LATP19M013	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   Project Cost   \$18,793
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				
Project Limits	At Greenway Trail V				
Descriptio	Design and construction pedestrian improven		y gap closure along the banks of the LA River, an	d adjacent on-s	street network of bicycle and

Phase	Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		-	-	\$200	-	-	-	-	-	\$200
	Total Preliminary Enginee	ring	-	-	\$200	-	-	-	-	-	\$200
CON	ATP - Active Transportation Program - MPO		-	-	-	-	\$18,593	-	-	-	\$18,593
	Total Construc	tion	-	-	-	-	\$18,593	-	-	-	\$18,593
	Total Program	med	-	-	\$200	_	\$18,593	-	-	-	\$18,793

FTIP ID	LATP19M014	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Co	\$46,600
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Broadway Manch	ester to Imperial					
2	Safety and mobility i	mprovements along 2.8 mile	stretch of Broadway (Manchester Ave to Imperi	al Hwy) and Ma	nchester	Ave (Vern	ont Ave to

Safety and mobility improvements along 2.8 mile stretch of Broadway (Manchester Ave to Imperial Hwy) and Manchester Ave (Vermont Ave to Description Broadway). Includes a separated 4-mile Class IV cycle track), sidewalk and crossing improvements, signal upgrades, center median refuge island mods, and other improvements to slow speeding vehicles & increase pedestrian/bicyclist safety, plus pedestrian lighting, street trees, & pedestrian/bicyclist amenities, such as benches, bike racks, and trash receptacles.

Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program - MPO		-	-	\$4,000	-	\$1,200	-	-	-	\$5,200
CITY - City Funds		-	-	\$500	-	\$200	-	-	-	\$700
Total Preliminary Engineer	ing	-	-	\$4,500	-	\$1,400	-	-	-	\$5,900
ATP - Active Transportation Program - MPO		-	-	-	-	-	\$19,621	-	-	\$19,621
CITY - City Funds		-	-	-	-	-	\$21,079	-	-	\$21,079
Total Construct	ion	-	-	-	-	-	\$40,700	-	-	\$40,700
Total Programn	ned	-	-	\$4,500	-	\$1,400	\$40,700	-	-	\$46,600
	ATP - Active Transportation Program - MPO CITY - City Funds  Total Preliminary Engineer ATP - Active Transportation Program - MPO CITY - City Funds  Total Construct	ATP - Active Transportation Program - MPO CITY - City Funds  Total Preliminary Engineering ATP - Active Transportation Program - MPO	ATP - Active Transportation Program - MPO - CITY - City Funds -  Total Preliminary Engineering - ATP - Active Transportation Program - MPO - CITY - City Funds -  Total Construction -	ATP - Active Transportation Program - MPO CITY - City Funds ATP - Active Transportation Program - MPO CITY - City Funds	ATP - Active Transportation Program - MPO       -       -       \$4,000         CITY - City Funds       -       -       \$500         Total Preliminary Engineering       -       -       \$4,500         ATP - Active Transportation Program - MPO       -       -       -         CITY - City Funds       -       -       -         Total Construction       -       -       -	ATP - Active Transportation Program - MPO       -       -       \$4,000       -         CITY - City Funds       -       -       \$500       -         Total Preliminary Engineering       -       -       \$4,500       -         ATP - Active Transportation Program - MPO       -       -       -       -         CITY - City Funds       -       -       -       -       -         Total Construction       -       -       -       -       -	ATP - Active Transportation Program - MPO       -       -       \$4,000       -       \$1,200         CITY - City Funds       -       -       \$500       -       \$200         Total Preliminary Engineering       -       -       \$4,500       -       \$1,400         ATP - Active Transportation Program - MPO       -       -       -       -       -       -         CITY - City Funds       -       -       -       -       -       -       -         Total Construction       -       -       -       -       -       -	ATP - Active Transportation Program - MPO	ATP - Active Transportation Program - MPO	ATP - Active Transportation Program - MPO       -       -       \$4,000       -       \$1,200       -       -       -         CITY - City Funds       -       -       \$500       -       \$200       -       -       -         Total Preliminary Engineering       -       -       \$4,500       -       \$1,400       -       -       -         ATP - Active Transportation Program - MPO       -       -       -       -       \$19,621       -       -         CITY - City Funds       -       -       -       -       \$21,079       -       -         Total Construction       -       -       -       -       \$40,700       -       -

FTIP ID	LATP19S003	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,750
Lead Agency	LOS ANGELES, CITY OF			Modeling		_	
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	7120004
Project Limits	From to						

Description Create 5 neighborhood plans that address the need for active transportation connections with transit, parks, and improve quality of life for aging adults in Los Angeles.

CON         ATP - Active Transportation Program         -         -         -         \$1,750         -         -         -           Total Construction         -         -         -         \$1,750         -         -         -         -         -	Total	Future	23/24	22/23	21/22	20/21	19/20	18/19	Prior	Fund Source (in \$000s)
Total Construction \$1.750	\$1,750	-	-	-	) -	\$1,750	-	-	-	ATP - Active Transportation Program
* ****	\$1,750	-	-	-	) -	\$1,750	-	-	-	Total Construction
Total Programmed \$1,750	\$1,750	-	-	-	) -	\$1,750	-	-	-	Total Programmed

FTIP ID  Lead  Agency	LATP19S004 LOS ANGELES, CITY OF	FTIP Amendment	LA County (METRO) 19-13	Conform Category Modeling	NON-REPORTABLE TCM	Total Project Cos	\$29,000
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy		IIII Ito ( EIIEI ( I o				
Project Limits	From to						

Transform 5 of the City's most traffic stressed schools through safety improvements, bicycle infrastructure, and speed reduction measures, 0.25 mi within 10th St ES, Esperanza ES, Gratts LAYS, Gratts EEC, and Liechty MS in central LA.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	-	\$2,959	\$986	-	-	-	-	\$3,945
PE	CITY - City Funds	-	-	\$741	\$247	-	-	-	-	\$988
	Total Preliminary Engineering	-	-	\$3,700	\$1,233	-	-	-	-	\$4,933
ROW	ATP - Active Transportation Program	-	-	-	-	\$1,096	-	-	-	\$1,096
ROW	CITY - City Funds	-	-	-	-	\$275	-	-	-	\$275
	Total Right of Way	-	-	-	-	\$1,371	-	-	-	\$1,371
CON	ATP - Active Transportation Program	-	-	-	-	-	\$18,157	-	-	\$18,157
CON	CITY - City Funds	-	-	-	-	-	\$4,539	-	-	\$4,539
	Total Construction	-	-	-	-	-	\$22,696	-	-	\$22,696
	Total Programmed	-	-	\$3,700	\$1,233	\$1,371	\$22,696	-	-	\$29,000
			-	\$3,700	\$1,233					

FTIP ID	LATP19S005	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,999
Lead Agency	LOS ANGELES, CITY OF	7		Modeling	93.120	1 rojeci co	31
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy		IM NO VEMENTS				
Project Limits	From to						

112th Street and Flournoy Elementary Schools Safety Improvements Project - new crosswalks, curb ramps, curb extensions, speed humps,

\*Descriptions\*\*peed feedback signs, pedestrian-activated flashing beacons, and a new traffic signal with vehicle diverters in 0.25-mile vicinity of 112th Street and Flournoy Elementary Schools in the Watts neighborhood

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	_	-	\$725	\$242	-	-	-	-	\$967
PE	CITY - City Funds	-	-	\$181	\$60	-	-	-	-	\$241
	Total Preliminary Engineering	-	-	\$906	\$302	-	-	-	-	\$1,208
ROW	ATP - Active Transportation Program	-	-	-	-	\$185	-	-	-	\$185
ROW	CITY - City Funds	-	-	-	-	\$46	-	-	-	\$46
	Total Right of Way	-	-	-	-	\$231	-	-	-	\$231
CON	ATP - Active Transportation Program	-	-	-	-	-	\$4,448	-	-	\$4,448
CON	CITY - City Funds	-	-	-	-	-	\$1,112	-	-	\$1,112
	Total Construction	-	-	-	-	-	\$5,560	-	-	\$5,560
	Total Programmed	-	-	\$906	\$302	\$231	\$5,560	-	-	\$6,999

FTIP ID	LATP19S006	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,600
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						

Transform one of the City's most traffic-stressed schools through the implementation of safety improvements, bicycle infrastructure, and speedDescription reduction measures. bicycle left-turn pocket, pedestrian-scale lighting, LPI, pedestrian-activated flashing beacons, curb extensions. Bike Box in
New Left-Turn Pocket, 0.25-mile vicinity of Alexandria Avenue Elementary School in the East Hollywood neighborhood

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	-	\$549	\$183	-	-	-	-	\$732
PE	CITY - City Funds	-	-	\$137	\$46	-	-	-	-	\$183
	Total Preliminary Engineering	-	-	\$686	\$229	-	-	-	-	\$915
ROW	ATP - Active Transportation Program	-	-	-	-	\$382	-	-	-	\$382
ROW	CITY - City Funds	-	-	-	-	\$95	-	-	-	\$95
	Total Right of Way	-	-	-	-	\$477	-	-	-	\$477
CON	ATP - Active Transportation Program	-	-	-	-	-	\$3,366	-	-	\$3,366
CON	CITY - City Funds	-	-	-	-	-	\$842	-	-	\$842
	Total Construction	-	-	-	-	-	\$4,208	-	-	\$4,208
	Total Programmed	-	-	\$686	\$229	\$477	\$4,208	-	-	\$5,600

				Conform	TCM	Total	
FTIP ID	LA0D461	FTIP Amendment	LA County (METRO) 19-00	Category	TCM Committed	Project Co	\$24,743
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	CAYT2 - HIGHWAY/ROAD IMP- LANE ADD'S - w/ TCM: GM	Air Basin	SCAB	RTP ID	LA0D461
System	Local Hwy						
Project Limits	At OLD ROAD H	ILLCREST PKWY to LAKE	HUGHES RD				
Descriptio	RECONSTRUCT- LANES and a 5' C	THE OLD ROAD FROM HI LASS II BIKELANE IN EA	LLCREST PARKWAY TO LAKE HUGHES I DIR & STRIPPED MEDIAN (FROM 2 TO 4 I	RD & WIDE LNS 2 EA DI	N FROM 40' (R) for 2.1 mi	TO 68', 2 V les.	EH.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	\$500	-	-	-	-	-	-	-	\$500
	Total Preliminary Engineering	\$500	-	-	-	-	-	-	-	\$500
ROW	CO - County	\$5,000	-	-	-	-	-	-	-	\$5,000
	Total Right of Way	\$5,000	-	-	-	-	-	-	-	\$5,000
CON	CO - County	\$5,000	\$8,644	-	-	-	-	-	-	\$13,644
CON	PC25 - Los Angeles County Proposition "C25"	-	\$2,746	\$1,261	\$1,592	2 -	-	-	-	\$5,599
	Total Construction	\$5,000	\$11,390	\$1,261	\$1,592	2 -	-	-	-	\$19,243
	Total Programmed	\$10,500	\$11,390	\$1,261	\$1,592	2 -	-	-	-	\$24,743

FTIP ID	LA0D465	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project C	\$12,690		
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	3			
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB l	RTP ID	LA0D465		
System	Local Hwy		(1.6 116 / 2/11/22), 116						
Project	At Colima Hacianda to Fullerton								

Colima Road-City of Whittier Limits to Fullerton Road, for a total distance of 4.9 miles. The project will widen Colima Rd by up to six feet at Description spot locations and restripe to accommodate three through lanes in each direction. A Class II bikeway from the City of Whittier will be extended to Larkvane Rd, a distance of 1.2 miles, and bus pads will be replaced. Includes median landscaping. Utilizing Toll Credits to match CMAQ and STPL.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$100	-	-	-	_	-	-	-	\$100
PE	STPL - STP Local		\$1,500	-	-	-	-	-	-	-	\$1,500
	Total Preliminary Engineeri	ng	\$1,600	-	-	-	-	-	-	-	\$1,600
CON	CMAQ - Congestion Mitigation Air Quality		-	\$4,423	-	-	-	-	-	-	\$4,423
CON	STPL - STP Local		-	\$6,667	-	-	-	-	-	-	\$6,667
	Total Constructi	on	-	\$11,090	-	-	-	-	-	-	\$11,090
	Total Programm	ed	\$1,600	\$11,090	-	-	-	-	-	-	\$12,690

<sup>\*</sup>Toll Credits used \$1,437,000

Limits

At Colima Hacienda to Fullerton

FTIP ID	LA0G1069	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,930				
Lead Agency	LOS ANGELES COUNTY			Modeling							
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits	At Norwalk Boulevard 500' east of whittier boulevard to 500' west of whittier boulevard										
	Various intersecti	on improvements at Newvalls	Daylayard and Whittian Daylayard including laft	tum phosina	مراء سيسر ماء م		ما ما م				

Various intersection improvements at Norwalk Boulevard and Whittier Boulevard including left turn phasing, right turn phasing, adding right *Description* turn lanes, and left turn storage lengthening. A thru lane will be configured through some widening and re-stripping on southboud Norwalk about 350 feet on both sides of the intersection

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$1,150	-	-	-	-	-	-	\$1,150
	Total Preliminary Engineering	-	\$1,150	-	-	-	-	-	-	\$1,150
CON	MR20H - Measure R 20% Highway		-	\$1,780	-	-	-	-	-	\$1,780
	Total Construction	-	-	\$1,780	-	-	-	-	-	\$1,780
	Total Programmed	-	\$1,150	\$1,780	-	-	-	-	-	\$2,930

FTIP ID	LA0G1070	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,400				
Lead Agency	LOS ANGELES COUNTY			Modeling							
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits	At Carmenita Roa	ad 500' east of Telegraph to 50	00' west of Telegraph								
	The Project is various intersection improvements at Carmenita Road and Telegraph Rd. The work consists of: PROVIDE ADDITIONAL NB										

The Project is various intersection improvements at Carmenita Road and Telegraph Rd. The work consists of: PROVIDE ADDITIONAL NB THRU LANE ALONG CARMENITA RD, PROVIDE ADDITIONAL EB LEFT TURN LANE ALONG TELEGRAPH RD, INCREASE WB LEFT TURN STORAGE ALONG TELEGRAPH RD and TELEGRAPH RD TO BE SIGNED AS A CLASS III BIKE ROUTE IN ACCORDANCE WITH THE LA COUNTY BICYCLE MASTER PLAN.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$75	\$250	-	-	-	-	-	\$325
	Total Preliminary Engineering	-	\$75	\$250	-	-	-	-	-	\$325
CON	MR20H - Measure R 20% Highway		-	-	\$1,075	-	-	-	-	\$1,075
	Total Construction	-	-	-	\$1,075	-	-	-	-	\$1,075
	Total Programmed	-	\$75	\$250	\$1,075	-	-	-	-	\$1,400

FTIP ID	LA0G1072	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,740
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Imperial High	way 500 east of Valley View	to 500' west of Valley View				
	Various intersecti	on improvements at Valley V	iew Avenue and Imperial Highway including:PR	OVIDE ADDI	TIONAL WB	LEFT TUF	RN
Description	LANE ALONG I	MPERIAL HIGHWAY, PRO	VIDE NB RIGHT TURN OVERLAP PHASING	,PROVIDE A	DDITIONAL	EB LEFT 7	ΓURN

LANE ALONG IMPERIAL HIGHWAY, PROVIDE NB RIGHT TURN OVERLAP PHASING, PROVIDE ADDITIONAL EB LEFT TURN LANE ALONG IMPERIAL HIGHWAY, and VALLEY VIEW AVE TO BE SIGNED AS A CLASS III BIKE ROUTE IN ACCORDANCE WITH THE LA COUNTY BICYCLE MASTER PLAN

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$475	-	-	-	-	-	-	\$475
	Total Preliminary Engineeri	ng	-	\$475	-	-	-	-	-	-	\$475
CON	CO - County		\$100	-	-	-	-	-	-	-	\$100
CON	MR20H - Measure R 20% Highway		-	-	\$1,165	5 -	-	-	-	-	\$1,165
	Total Constructi	on	\$100	-	\$1,165	5 -	-	-	-	-	\$1,265
	Total Programm	ed	\$100	\$475	\$1,165	5 -	-	-	-	-	\$1,740

FTIP ID	LA0G1073	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,410					
Lead Agency	LOS ANGELES COUNTY			Modeling	NO							
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy											
Project Limits	At Mulberry Drive 500' west of Painter Ave to 500' East of Painter Ave											
	Various intersecti	on improvements at Painter A	Avenue and Mulberry Drive including: PROVIDE	ADDITIONA	L NB LEFT	TURN LAN	ΙE					
	ALONG PAINTE	ER AVE,PROVIDE EB RIGH	IT TURN POCKET ALONG MULBERRY DR, II	NCREASE E	B LEFT TUR	N STORAC	èΕ					
Description	on ALONG MULBI	ERRY DR, PROVIDE WB RI	IGHT TURN POCKET ALONG MULBERRY DI	R, INCREAS	E WB LEFT T	TURN STO	RAGE					
	ALONG MULBI	ERRY DR, PROVIDE NB RI	GHT TURN POCKET ALONG PAINTER AVE, I	PROVIDE SE	<b>3 RIGHT TUP</b>	RN POCKE	T					
	ALONG PAINTE	ER AVE.										

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	\$468	-	-	-	-	-	-	\$468
	Total Preliminary Engineering	-	\$468	-	-	-	-	-	-	\$468
ROW	MR20H - Measure R 20% Highway	-	\$143	-	-	-	-	-	-	\$143
	Total Right of Way	-	\$143	-	-	-	-	-	-	\$143
CON	MR20H - Measure R 20% Highway	-	\$1,799	-	-	-	-	-	-	\$1,799
	Total Construction	-	\$1,799	-	-	-	-	-	-	\$1,799
	Total Programmed	-	\$2,410	-	-	-	-	-	-	\$2,410
	Total Programmed	-	\$2,410	-	-	-	-	-		

FTIP ID	LA0G1108	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,499				
Lead Agency	LOS ANGELES COUNTY			Modeling	NO						
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LA000800				
System	Local Hwy		TELE (IVO ELVIEE)								
Project Limits	At Various Bridge Grouping LA County Los Angeles County to Los Angeles County										
Limis	Motob to HDD 24	Drogram vor	ious locations	xxithin the C	County of						

Description Match to HBP 3471 - Los Angeles County 3471 PM00043, Bridge Preventive Maintenance Program, various locations within the County of Los Angeles. This project is the match to HBP 3471 in group project LA000800. Utilizing toll credits in FY18/19 in construction for \$273.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL - STP Local		\$115	-	-	-	-	-	-	-	\$115
		Total Preliminary Engineering	\$115	-	-	-	-	-	-	-	\$115
CON	STPL - STP Local		-	\$2,384	-	-	-	-	-	-	\$2,384
		Total Construction	-	\$2,384	-	-	-	-	-	-	\$2,384
		Total Programmed	\$115	\$2,384	-	-	-	-	-	-	\$2,499

<sup>\*</sup>Toll Credits used \$286,000

FTIP ID	LA0G1126	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,498						
Lead Agency	LOS ANGELES COUNTY			Modeling	NO								
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120004						
System	Local Hwy												
Project Limits	At Unincorporated Count	At Unincorporated County areas Et to Al											
	Non-infrastructure Pedestrian Plans and Programs in the unincorporated communities of West Whittier-Los Nietos, Lake Los Angeles, West												

Non-infrastructure Pedestrian Plans and Programs in the unincorporated communities of West Whittier-Los Nietos, Lake Los Angeles, West Description

Athens-Westmont and Walnut Park. Scope of work includes data collection and analysis, community participatory planning via collaboration, public awareness media campaign across unincorporated county communities, and tailored, culturally-competent outreach, education and encouragement programs specific to each community.

Phase	Fund Source (in \$	(8000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program		-	\$1,445	-	-	-	-	-	-	\$1,445
CON	CO - County		\$53	-	-	-	-	-	-	-	\$53
	Total Construc	ction	\$53	\$1,445	-	-	-	-	-	-	\$1,498
	Total Program	ımed	\$53	\$1,445	-	-	-	-	-	-	\$1,498

FTIP ID	LA0G1127	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$2,374
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	, Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Peck Road P	Peck Road Park to Rio Hondo	Bike Path				

Description The project involves construction of 0.6-mile long Class I bike and multiuse path facility. Project is located in the unincorporated area of North El Monte. The trail is a key East-West gap closure to connect Rio Hondo Bike Trail to the San Gabriel River Regional Bike Trail.

Limits

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	\$50	0 -	-	-	-	-	-	-	\$500
	Total Preliminary Engineering	\$50	0 -	-	-	-	-	-	-	\$500
CON	ATP - Active Transportation Program	-	\$1,546	-	-	-	-	-	-	\$1,546
CON	CO - County	-	\$328	-	-	-	-	-	-	\$328
	Total Construction		\$1,874	-	-	-	-	-	-	\$1,874
	Total Programme	\$50	0 \$1,874	-	-	-	-	-	-	\$2,374

FTIP ID	LA0G1197	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$898
Lead Agency	LOS ANGELES COUNTY			Modeling		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	MDAB	RTP ID	101007
System	Local Hwy		11211				
Project Limits	At 170th St Ave M-4 to	M-8					

Description Install 1.8 mile bike lanes on 170th St E between Avenue M-4 and Avenue M-8 and between East Avenue P and East Palmdale Boulevard. Project is part of Highway Safety Improvement Program.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CO - County		_	-	-	\$898	3 -	-	-	-	\$898
		Total Construction	-	-	-	\$898	3 -	-	-	-	\$898
		Total Programmed	-	-	-	\$898	3 -	-	-	-	\$898

FTIP ID	LA0G1291	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	\$4,278
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Huntington Dr S	an Gabriel Bl to 132' w/o Mi	chillinda AVe				
	TT 12 1 D C	C 1 1 1 D1 4 1001 / NC 1	720001 60	1.01 11.1	1	1 1 0	. 1 11

Huntington Dr - San Gabriel Bl to 132' w/o Michillinda Ave: Construct approx. 7200ft buffered Class II bike lanes, upgrade curbs & sidewalks *Description*to meet standards. Add pedestrian access through the median @S San Gabriel. Add drought tolerant landscaping/hardscape inside median. Install new traffic signal at Huntington Dr & Madre St/Muscatel Av which may require tree removal.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$3,831	\$447	-	-	-	-	\$4,278
	Total Construction	-	-	\$3,831	\$447	-	-	-	-	\$4,278
	Total Programmed	-	-	\$3,831	\$447	-	-	-	-	\$4,278
	Iotat Frogrammea	_	-	\$3,031	<b>344</b> /		-	-	-	Φ'

FTIP ID	LA0G1486	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM	Total Project Co	\$3,700
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy		THORITIES INDIV				
Project	At Various various to	Various					

The Project consists of design and construction of 1.86 miles of Class I bike path along Puente Creek and 0.37 miles of enhanced Class III bike Description route along Rimgrove and Witzman Drive adjacent to the Rimgrove County Park. The non-infrastructure portion of the Project includes bicycle and pedestrian safety education and encouragement training workshops and rodeos to students at 3 elementary, 1 middle, and 1 high school located near the proposed bikeway.

At Various various to various

Limits

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	\$400	-	-	-	-	-	-	\$400
PE	CO - County	\$125	-	-	-	-	-	-	-	\$125
	Total Preliminary Engineering	\$125	\$400	-	-	-	-	-	-	\$525
CON	ATP - Active Transportation Program	-	-	-	\$2,560	-	-	-	-	\$2,560
CON	CO - County	-	-	-	\$615	-	-	-	-	\$615
	Total Construction	-	-	-	\$3,175	-	-	-	-	\$3,175
	Total Programmed	\$125	\$400	-	\$3,175	<b>.</b>	-	-	-	\$3,700

FTIP ID	LA0G1677	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON- REPORTABLE TCM	Total Project Cos	\$875
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	NCRT1 - BRIDGE RES & REP (NO LN ADD) w/ TCM	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy		,				
Project Limits	From Malibu Cree	k to					

Malibu Canyon Road Bridge Replacement - Replace 2-lane (one each direction) bridge with 3-ft pedestrian walkway over Malibu Creek to *Description* comply with AASHTO standards. New bridge will have (2) 12-ft wide travel lanes, 8-ft N.B shoulder, and a 12-ft S.B. shoulder. A 6-ft pedestrian walkway on the east side of the bridge will be protected from vehicles with a concrete barrier.

Phase	Fund Source (in \$000s	) P	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional Program)		-	\$100	\$100	\$175	-	-	-	-	\$375
	Total Preliminary Engineering		-	\$100	\$100	\$175	-	-	-	-	\$375
CON	MEASURE M MYSP (Multi Year Subregional Program)		-	-	-	-	\$500	) -	-	-	\$500
	Total Construction		-	-	-	-	\$500	) -	-	-	\$500
	Total Programmed		-	\$100	\$100	\$175	\$500	) -	-	-	\$875

				L = 0			
FTIP ID	LAE0896	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,510
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS08 - FIBER OPTIC COMMUNICATIONS	Air Basin	SCAB	RTP ID	LAE0896
System	Local Hwy						
Project Limits	At Colima Colima @	) to Fullerton					

This project will involve installation of fiber optic communications for the traffic signals along Colima Road from Azusa Ave to Stoner DescriptionCreekRoad and along Fullerton Road from Colima Road to Gale Avenue. Cameras and connecting cables will be installed at the intersection of Colima Road and Stoner Creek Road. A right turn lane will also be added to the intersection of Colima Road and Fullerton Road

Fund Source (in \$00	0s) l	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County		-	\$32	-	-	-	-	-	-	\$32
		-	\$720	-	-	-	-	-	-	\$720
PC20 - Los Angeles County Proposition "C20"		-	\$568	-	-	-	-	-	-	\$568
PC25 - Los Angeles County Proposition "C25"		-	\$190	-	-	-	-	-	-	\$190
Total Construction	on	-	\$1,510	-	-	-	-	-	-	\$1,510
Total Programm	ed	-	\$1,510	-	-	-	-	-	-	\$1,510
	CO - County  DEMOSTL - Demonstration - SAFETEA-LU  PC20 - Los Angeles County Proposition "C20"  PC25 - Los Angeles County Proposition "C25"  Total Construction	CO - County DEMOSTL - Demonstration - SAFETEA-LU PC20 - Los Angeles County Proposition "C20"	CO - County - DEMOSTL - Demonstration - SAFETEA-LU - PC20 - Los Angeles County Proposition "C20" - PC25 - Los Angeles County Proposition "C25" - Total Construction -	CO - County - \$32  DEMOSTL - Demonstration - SAFETEA-LU - \$720  PC20 - Los Angeles County Proposition "C20" - \$568  PC25 - Los Angeles County Proposition "C25" - \$190  Total Construction - \$1,510	CO - County         -         \$32         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$720         -           PC20 - Los Angeles County Proposition "C20"         -         \$568         -           PC25 - Los Angeles County Proposition "C25"         -         \$190         -           Total Construction         -         \$1,510         -	CO - County         -         \$32         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$720         -           PC20 - Los Angeles County Proposition "C20"         -         \$568         -           PC25 - Los Angeles County Proposition "C25"         -         \$190         -           Total Construction         -         \$1,510         -	CO - County         -         \$32         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$720         -         -           PC20 - Los Angeles County Proposition "C20"         -         \$568         -         -         -           PC25 - Los Angeles County Proposition "C25"         -         \$190         -         -         -           Total Construction         -         \$1,510         -         -         -	CO - County         -         \$32         -         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$720         -         -         -           PC20 - Los Angeles County Proposition "C20"         -         \$568         -         -         -         -           PC25 - Los Angeles County Proposition "C25"         -         \$190         -         -         -         -           Total Construction         -         \$1,510         -         -         -         -	CO - County       -       \$32       -       -       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       \$720       -       -       -       -         PC20 - Los Angeles County Proposition "C20"       -       \$568       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$190       -       -       -       -         Total Construction       -       \$1,510       -       -       -       -       -	CO - County         -         \$32         -         <

FTIP ID	LAE1228	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Co	\$40
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LAE1228
System	Local Hwy		,				
Project Limits			SG River to West side SG River				
Descriptio	Repair Rosecrans in FY18/19.	and Alondra Bridges per the (	County of Los Angeles Triennial Inspection R	eport. Utilizii	ng Toll Credits	for \$40 in	construction

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	\$40	-	-	-	-	-	-	\$40
	Total Construction			\$40	-	-	-	-	-	-	\$40
	Total Programs	med	-	\$40	-	-	-	-	-	-	\$40

<sup>\*</sup>Toll Credits used \$40,000

FTIP ID	LAE1920	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$4,300
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB	RTP ID	LAE1920
System	Local Hwy		1122 5 (116 116 + 2111 225). 116				
Project Limits	At Del Amo Norr	mandie to New Hampshire					
Daganintia	DEL AMO BLVI	D - FROM NORMANDIE AV	E AND NEW HAMPSHIRE - RECONSTRUCT	AND WIDE	N . FROM	1 LANE EA	A. DIR TO

DEL AMO BLVD - FROM NORMANDIE AVE AND NEW HAMPSHIRE - RECONSTRUCT AND WIDEN . FROM 1 LANE EA. DIR TO 2 LANES IN EA DIR. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID:CA511, \$2,159,760.00

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$1,900	-	-	-	-	-	-	-	\$1,900
	Total Preliminary E	ngineering	\$1,900	-	-	-	-	-	-	-	\$1,900
CON	LTF - 2016 Earmark Repurposing		-	-	\$2,400	) -	-	-	-	-	\$2,400
	Total Co	onstruction	-	-	\$2,400	) -	-	-	-	-	\$2,400
	Total Pr	ogrammed	\$1,900	-	\$2,400	-	-	-	-	-	\$4,300

FTIP ID	LAF1312	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$16,893
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Gateway Cities Vari	ous to Various					

Gateway Cities Forum Traffic Signal Corridors, Phase V. Design and construction of multijurisdictional traffic signal synchronization and intersection operational improvements on regional arterials in the Gateway Cities region. Includes 86 consecutive intersections.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$1,307	-	-	-	-	-	-	-	\$1,307
PE	PC25 - Los Angeles County Proposition "C25"		\$2,263	-	-	-	-	-	-	-	\$2,263
	Total Preliminary Er	gineering	\$3,570	-	-	-	-	-	-	-	\$3,570
CON	CITY - City Funds		\$2,187	-	-	-	-	-	-	-	\$2,187
CON	PC25 - Los Angeles County Proposition "C25"		\$9,136	\$2,000	-	-	-	-	-	-	\$11,136
	Total Co	nstruction	\$11,323	\$2,000	-	-	-	-	-	-	\$13,323
	Total Pro	grammed	\$14,893	\$2,000	-	-	-	-	-	-	\$16,893

FTIP ID	LAF1321	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$18,786
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Multi Jurisdictional	Various to Various					
	Son Cobriel Volley For	um Troffic Signal Carridors D	raiget Design & construction of mult	invictional tr	offic cianal cyna	hronization	

Description San Gabriel Valley Forum Traffic Signal Corridors Project. Design & construction of multijurisdictional traffic signal synchronization, intersection operational improvements, and intelligent transportation system components. Synchronizes 83 consecutive intersections.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$958	-	-	_	-	-	-	\$958
PE	PC25 - Los Angeles County Proposition "C25"		-	\$2,680	-	-	-	-	-	-	\$2,680
	Total Preliminary Engin	eering	-	\$3,638	-	-	-	-	-	-	\$3,638
CON	CITY - City Funds		-	\$2,899	-	-	-	-	-	-	\$2,899
CON	PC25 - Los Angeles County Proposition "C25"		-	\$12,249	-	-	-	-	-	-	\$12,249
	Total Constr	ruction	-	\$15,148	-	-	-	-	-	-	\$15,148
	Total Progra	mmed	-	\$18,786	-	-	-	-	-	-	\$18,786

FTIP ID	LAF1511	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,691
Lead	LOS ANGELES			Modeling	NO	Frojeci Co	St
Agency County	COUNTY Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY-	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy	Timary Trogram Code	UPGRADE	7 III Dusiii	БСИВ	KII ID	TINEOT
Project Limits	At Varions locations ar	round Gold Line stations Vario	ous to Various				
Limits	Fastside Light Rail Bil	ke Interface Project Project in	ocludes design and construction of hike	routes with ann	ronriate signage	and strining	to

Description Eastside Light Rail Bike Interface Project. Project includes design and construction of bike routes with appropriate signage and striping to access Metro Gold Line stations (Class II: 4.5 miles, Class III & Bike Blvd: 2.8 miles).

Phase	Fund Source (in \$000	s) Pr	ior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$46	-	-	-	-	-	-	-	\$46
PE	CMAQ - Congestion Mitigation Air Quality		\$184	-	-	-	-	-	-	-	\$184
	Total Preliminary Engineering	7	\$230	-	-	-	-	-	-	-	\$230
CON	ATP - Active Transportation Program		-	\$1,305	-	-	-	-	-	-	\$1,305
CON	CO - County		-	\$156	-	-	-	-	-	-	\$156
	Total Construction	ı	-	\$1,461	-	-	-	-	-	-	\$1,461
	Total Programmed	!	\$230	\$1,461	-	-	-	-	-	-	\$1,691

FTIP ID	LAF1634	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$12,763
Lead Agency	LOS ANGELES COUNTY			Modeling	NO	-	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At El Pueblo Los An	geles Downtown Alameda St	to Hill St				
Descriptio	El Pueblo Pedestrian movement in the El l	Improvements Phase I, II, III Pueblo District & other landm	, & IV. Design and construction of enhance arks in downtown LA. Wayfinding element	ed facilities to at in TDM F17	improve & assis 18.	st pedestrian	

Phase	Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$231	-	-	-	-	-	-	-	\$231
PE	PC20 - Los Angeles County Proposition "C20"		\$925	-	-	-	-	-	-	-	\$925
	Total Preliminary Engi	ineering	\$1,156	-	-	-	-	-	-	-	\$1,156
CON	CITY - City Funds		\$7,058	-	-	-	-	-	-	-	\$7,058
CON	PC20 - Los Angeles County Proposition "C20"		\$2,000	\$2,549	-	-	-	-	-	-	\$4,549
	Total Const	truction	\$9,058	\$2,549	-	-	-	-	-	-	\$11,607
	Total Progr	rammed	\$10,214	\$2,549	-	-	-	-	-	-	\$12,763

FTIP ID	LAF1718	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$1,756
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At El Pueblo Downto	own Los Angeles Et to Al.					

Description El Pueblo Pedestrian Improvements Phase I, II, III & IV. Wayfinding element of enhanced pedestrian facilities to improve and assist pedestrian movement in the El Pueblo District & other landmarks in downtown LA. Also in Ped Mode (F1634)

Phase	Fund Source (in \$000	s) Prior	1	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$	664	-	-	-	-	-	-	-	\$64
PE	PC20 - Los Angeles County Proposition "C20"	\$	64	-	-	-	-	-	-	-	\$64
	Total Preliminary Engineerin	g \$1	28	-	-	-	-	-	-	-	\$128
CON	CITY - City Funds	\$8	309	-	-	-	-	-	-	-	\$809
CON	CO - County	-		\$10	-	-	-	-	-	-	\$10
CON	PC20 - Los Angeles County Proposition "C20"	\$8	309	-	-	-	-	-	-	-	\$809
	Total Constructio	n \$1,6	18	\$10	-	-	-	-	-	-	\$1,628
	Total Programme	d \$1,7	46	\$10	-	-	-	-	-	-	\$1,756

FTIP ID	LAF3136	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co.	\$61,798
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	1A1005
System	Local Hwy						
Project	At The old Road M	Magic Mountain Parkway to H	enry Mayo Drive				

Limits Widen The Old Road from north of Magic Mountain Pkwy to Henry Mayo Dr to 1200 ft west of The Old Road. Project is located on The Old

Description Rd.from approximately 700 ft north of Magic Mountain Parkway to Henry Mayo Dr from The Old Road to the SR126 hook ramps, and Rye Canyon Rd btwn The Old Radd and Avenue Stanford. Widening from 4 to 6 lanes to reduce bottleneck. Toll Credits will be used to match STPL

funds for \$4,613 in construction phase in FY20/21.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	HBRR-L - Bridge- Local		\$4,796	-	-	-	-	-	-	-	\$4,796
PE	STPL - STP Local		\$621	-	-	-	-	-	-	-	\$621
		Total Preliminary Engineering	\$5,417	-	-	-	-	-	-	-	\$5,417
CON	HBRR-L - Bridge- Local		-	-	-	-	\$33,575	-	-	-	\$33,575
CON	STPL - STP Local		-	-	-	\$7,805	-	-	-	-	\$7,805
CON	STPL-R - STP Local Reg	ional	-	-	-	\$15,001	-	-	-	-	\$15,001
		Total Construction	-	-	-	\$22,806	\$33,575	-	-	-	\$56,381
		Total Programmed	\$5,417	-	-	\$22,806	\$33,575	-	-	-	\$61,798

<sup>\*</sup>Toll Credits used \$4,613,000

FTIP ID	LAF3308	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$24,812
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At San Gabriel Valley	Various to Cities					
	6 61:13/11 F	TD 60° G: 1 G :1 D		1 1		1	. •

Description San Gabriel Valley Forum Traffic Signal Corridors Project. Design and construction of multijurisdictional traffic signal synch, intersection operational improvements, and intelligent transportation system components on regional arterials. Aprox. 183 signals total.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$4,962	-	-	-	-	-	-	\$4,962
CON	PC25 - Los Angeles County Proposition "C25"	-	\$19,850	-	-	-	-	-	-	\$19,850
	Total Construction	-	\$24,812	-	-	-	-	-	-	\$24,812
	Total Programmed	-	\$24,812	-	-	-	-	-	-	\$24,812

FTIP ID	LAF3309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$14,786
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Gateway Cities Vari	ious Gateway to Cities					
Linus	Gateway Cities Forum	Traffic Signal Corridors Proj	Phase VI Design and construct mult	tiiurisdictional tr	affic signal sync	hronization	

Description Gateway Cities Forum Traffic Signal Corridors Proj, Phase VI. Design and construct multijurisdictional traffic signal synchronization, intersection operational improvements & ITS components on regional arterials in Gateway Cites area. (aprox. 126 signals)

Phase	Fund Source (in \$000	s) Pri	ior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$1,366	-	-	-	-	-	-	\$1,366
CON	PC25 - Los Angeles County Proposition "C25"		-	\$13,420	-	-	-	-	-	-	\$13,420
	Total Construction	n	-	\$14,786	-	-	-	-	-	-	\$14,786
	Total Programme	d	-	\$14,786	-	-	-	-	-	-	\$14,786

FTIP ID	LAF3310	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$12,980
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		~ -
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Southbay Forum Va	rious to Southbay Cities					

Description South Bay Forum Traffic Signal Corridors Project. Design and construction of multijurisdictional traffic signal synchronization, operational improvements & ITS components on arterials in the South Bay area of LA County. (aprox 40+ signals)

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$2,596	· -	-	-	-	-	-	\$2,596
CON	PC25 - Los Angeles County Proposition "C25"	-	\$10,384	-	-	-	-	-	-	\$10,384
	Total Construction	-	\$12,980	) -	-	-	-	-	-	\$12,980
	Total Programmed	'   -	\$12,980	-	-	-	-	-	-	\$12,980

			=				
FTIP ID	LAF3311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,486
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS08 - FIBER OPTIC COMMUNICATIONS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Countywide Cour	ntywide to Various					
ъ		. ,	agement system Phase III. Including 1 and/Data Interface Installation and Su	,	-	_	

intersection, 2) on-line web tutorial 3) IEN Command/Data Interface Installation and Support 4) Enhancement to the IEN which will enable a user to know when a traffic signal is giving a priority to transit vehicles 5) Existing Traffic Signal Controller and Firmware Upgrades so they can communicate with the IEN. (previously 1ITS04)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,391	-	-	-	-	-	-	\$2,391
CON	PC20 - Los Angeles County Proposition "C20"	-	\$1,095	-	-	-	-	-	-	\$1,095
	Total Construction	-	\$3,486	-	-	-	-	-	-	\$3,486
	Total Programmed	-	\$3,486	-	-	-	-	-	-	\$3,486

FTIP ID	LAF3519	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,645
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Various locations in	North County Various Locatio	ons to North LA County				
Descriptio	North County Bikeways shoulder improvements	s. Install three Class II and three (aprox. 3.88 miles of bike lar	ee Class III bikeway segments, includes and 3.18 miles of bike routes.)	ding signage, str	iping, road wider	ning, & road	

Phase	Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$197	-	-	-	-	-	-	-	\$197
PE	STPE-R - STP Enhancement-RIP		\$454	-	-	-	-	-	-	-	\$454
	Total Preliminary Enginee	ering	\$651	-	-	-	-	-	-	-	\$651
CON	CITY - City Funds		-	\$1,174	-	-	-	-	-	-	\$1,174
CON	CMAQ - Congestion Mitigation Air Quality		-	\$820	-	-	-	-	-	-	\$820
	Total Construc	ction	-	\$1,994	-	-	-	-	-	-	\$1,994
	Total Program	med	\$651	\$1,994	-	-	-	-	-	-	\$2,645

FTIP ID	LAF3521	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$571
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Willowbrook A	rea Various to Locations					
Descriptio	Willowbrook Area bike route Distance	Bikeway Improvements. Instee in Miles 0.68)	all a bike path and two bike ro	outes in the W	Villowbrook area to improve mol	oility. (Sharr	ows and

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$54	-	-	-	-	-	-	\$54
	Total Preliminary Engineer	ring	-	\$54	-	-	-	-	-	-	\$54
CON	CITY - City Funds		-	\$60	-	-	-	-	-	-	\$60
CON	CMAQ - Congestion Mitigation Air Quality		-	\$457	-	-	-	-	-	-	\$457
	Total Construct	tion	-	\$517	-	-	-	-	-	-	\$517
	Total Programn	ned	_	\$571	-	-	-	-	-	-	\$571

FTIP ID	LAF3628	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cos	\$6,590
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Willowbrook Area	a Various to Locations					

Willowbrook Area Access Improvements to MLK MACC. This project will construct sidewalk improvements and relocate signal facilities Description between the Imperial/Wilmington Metro Rail Station and the MLK MACC. The project is located in the unincorporated Willowbrook area near the Rosa Parks Metro Rail Station and the MLK Jr. Multi-Service Ambulatory Care Center (MACC) Toll credits will be used to match STPL.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	\$309	-	-	-	-	-	-	-	\$309
PE	STPE - STP Enhance-Prior RIP	\$550	-	-	-	-	-	-	-	\$550
	Total Preliminary Engineering	\$859	-	-	-	-	-	-	-	\$859
CON	ATP - Active Transportation Program	-	\$3,865	-	-	-	-	-	-	\$3,865
CON	CO - County	-	\$466	-	-	-	-	-	-	\$466
CON	STPL - STP Local	\$1,400	-	-	-	-	-	-	-	\$1,400
	Total Construction	\$1,400	\$4,331	-	-	-	-	-	-	\$5,731
	Total Programmed	\$2,259	\$4,331	-	-	-	-	-	-	\$6,590

<sup>\*</sup>Toll Credits used \$38,000

FTIP ID	LAF5110	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost\$918
Lead Agency	LOS ANGELES COUNTY			Modeling	NO	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID 1AL04
System	Local Hwy					
Project Limits	At Fullerton Fuller	ton and to Pathfinder				
	T 11 . D 1 . T	1 1 C 1 D 1 . 1 D 1 .			'	. T. 11 . D. 1 . 1

Fullerton Road at Pathfinder Road, et al. Project scope includes widening and restriping the intersections of Pathfinder Rd at Fullerton Rd and DescriptionPathfinder Rd at Brea Canyon Cutoff to add turn lanes. The project will add a 5-foot wide Class II bike lane on both sides of Pathfinder Rd leading from the intersection of Pathfinder Rd at Fullerton Rd to the Pathfinder County Park entrance, a one-quarter mile distance.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	LTF - Local Transportation	-	\$459	-	-	-	-	-	-	\$459
CON	PC25 - Los Angeles County Proposition "C25"		\$459	-	-	-	-	-	-	\$459
	Total Construction	-	\$918	-	-	-	-	-	-	\$918
	Total Programmed	-	\$918	-	-	-	-	-	-	\$918

FTIP ID	LAF5115	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$11,297
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Avenue L 40 th	h Street West to 57th Street					

Avenue L Roadway Widening Project; widen Avenue L from one lane to two lanes in each direction from 40th St West to 57th St (total distance Description 1.7 mi) include left- and right-turn pockets where Avenue L intersects with 40th, 42nd, 45th, 50th and 55th Streets, curbs and gutter reconstruction, a 12-foot wide Class II bike lane in each direction and 8-foot wide sidewalks on both sides of the street.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL - STP Local		\$1,500	-	-	-	-	-	-	-	\$1,500
		Total Preliminary Engineering	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	STPL-R - STP Local Regi	onal	-	\$544	-	-	-	-	-	-	\$544
		Total Right of Way	-	\$544	-	-	-	-	-	-	\$544
CON	STPL - STP Local		-	-	\$5,000	-	-	-	-	-	\$5,000
CON	STPL-R - STP Local Regi	onal	-	-	\$4,253	-	-	-	-	-	\$4,253
		Total Construction	-	-	\$9,253	-	-	-	-	-	\$9,253
		Total Programmed	\$1,500	\$544	\$9,253	-	-	-	-	-	\$11,297

<sup>\*</sup>Toll Credits used \$172,000

FTIP ID	LAF5310	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$4,242
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Ramona Boulevard/	Badillo Street/Covina Bouleva	ard Various to Cities				

Ramona Boulevard/Badillo Street/Covina Boulevard TSSP/BSP. Implemention of a Traffic Signal Synchronization Project (TSSP) on Ramona DescriptionBl/Badillo St/Covina Bl from Santa Anita Av to the 57 Freeway. A Bus Signal Priority (BSP) project will be implemented on Ramona Bl/Badillo St from Tyler Av to Grand Av to give transit priority for Foothill Transit operations (aprox. 48 signal locations)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles County Proposition "C25"	_	\$863	-	-	-	-	-	-	\$863
	Total Preliminary Engineering	-	\$863	-	-	-	-	-	-	\$863
CON	CITY - City Funds	-	\$1,484	-	-	-	-	-	-	\$1,484
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$1,895	-	-	-	-	-	\$1,895
	Total Construction	-	\$1,484	\$1,895	-	-	-	-	-	\$3,379
	Total Programmed	-	\$2,347	\$1,895	-	-	-	-	-	\$4,242

FTIP ID	LAF5315	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,241
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At San Gabriel Valley (	COG Various to Streets					

San Gabriel Valley Forum Traffic Signal Corridors Project. This project includes 6 intersections at Myrtle Av/Peck Rd between Huntington Dr *Description* and Clark St and provides for system wide coordination, timing and operational improvements and traffic signal synchronization, equipment upgrades and intersection operational improvements. (aprox. 20+ signals)

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - Los Angeles County Proposition "C25"		-	\$200	-	-	-	-	-	-	\$200
Total Preliminary En	gineering	-	\$200	-	-	-	-	-	-	\$200
PC25 - Los Angeles County Proposition "C25"		-	-	\$1,041	1 -	-	-	-	-	\$1,041
Total Cor	struction	-	-	\$1,041	l -	-	-	-	-	\$1,041
Total Prog	grammed	-	\$200	\$1,041	1 -	-	-	-	-	\$1,241
	PC25 - Los Angeles County Proposition "C25"  Total Preliminary Eng PC25 - Los Angeles County Proposition "C25"  Total Con	PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering -  PC25 - Los Angeles County Proposition "C25" -  Total Construction -	PC25 - Los Angeles County Proposition "C25" - \$200  Total Preliminary Engineering - \$200  PC25 - Los Angeles County Proposition "C25"  Total Construction	PC25 - Los Angeles County Proposition "C25"         -         \$200         -           Total Preliminary Engineering         -         \$200         -           PC25 - Los Angeles County Proposition "C25"         -         -         \$1,04           Total Construction         -         \$1,04	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -         Total Preliminary Engineering       -       \$200       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,041       -         Total Construction       -       \$1,041       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -       -         Total Preliminary Engineering       -       \$200       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,041       -       -         Total Construction       -       \$1,041       -       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -       -         Total Preliminary Engineering       -       \$200       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,041       -       -       -         Total Construction       -       \$1,041       -       -       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       - <t< td=""><td>PC25 - Los Angeles County Proposition "C25"       -       \$200       -       <t< td=""></t<></td></t<>	PC25 - Los Angeles County Proposition "C25"       -       \$200       - <t< td=""></t<>

FTIP ID	LAF5316	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,880
Lead	LOS ANGELES			Modeling	YES	Trojeci Co	S i
Agency County	COUNTY Los Angeles	Primary Program Code	ITS02 - SIGNAL	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy	Timary Trogram Code	SYNCHRONIZATION	7 III Buom	SCIE	IIII IB	111501
Project Limits	At South Bay TSSP Va	rious Streets Et to Al					
	~				_		

South Bay Forum Traffic Signal Corridors Project - systemwide coordination, timing and operational improvements and traffic signal *Description* synchronization, equipment upgrades and intersection operational improvements in South Bay region. 25 signals system wide. Additionally, this project will install any warranted and feasible roadway improvements along the routes to improve overall progression.

Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - Los Angeles County Proposition "C25"		-	\$200	-	-	-	-	-	-	\$200
Total Preliminary Eng	gineering	-	\$200	-	-	-	-	-	-	\$200
PC25 - Los Angeles County Proposition "C25"		-	-	\$1,680	) -	-	-	-	-	\$1,680
Total Con.	struction	-	-	\$1,680	) -	-	-	-	-	\$1,680
Total Prog	rammed	-	\$200	\$1,680	0 -	-	-	-	-	\$1,880
	PC25 - Los Angeles County Proposition "C25"  Total Preliminary Eng PC25 - Los Angeles County Proposition "C25"  Total Con.	PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering -  PC25 - Los Angeles County Proposition "C25" -  Total Construction -	PC25 - Los Angeles County Proposition "C25" - \$200  Total Preliminary Engineering - \$200  PC25 - Los Angeles County Proposition "C25"  Total Construction	PC25 - Los Angeles County Proposition "C25"       -       \$200       -         Total Preliminary Engineering       -       \$200       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,680         Total Construction       -       \$1,680	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -         Total Preliminary Engineering       -       \$200       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,680       -         Total Construction       -       \$1,680       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -       -         Total Preliminary Engineering       -       \$200       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,680       -       -         Total Construction       -       \$1,680       -       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       -       -       -         Total Preliminary Engineering       -       \$200       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$1,680       -       -         Total Construction       -       \$1,680       -       -       -	PC25 - Los Angeles County Proposition "C25"       -       \$200       - <t< td=""><td>PC25 - Los Angeles County Proposition "C25"       -       \$200       -       <t< td=""></t<></td></t<>	PC25 - Los Angeles County Proposition "C25"       -       \$200       - <t< td=""></t<>

FTIP ID	LAF5514	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$1,230
Lead Agency	LOS ANGELES COUNTY			Modeling	NO	3,	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Vermont Ave El Segu	undo to Manchester Ave					

Vermont Ave Bike Lane - Manchester Blvd to El Segundo Blvd. Funds are requested to design and construct Class II bike lanes on Vermont Av Description (3.0 miles). Short term bicycle racks (14) are also proposed at key destinations. Toll Credits will be used to match STPL.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	\$473	-	-	-	-	-	-	-	\$473
	Total Preliminary Engineering	\$473	-	-	-	-	-	-	-	\$473
CON	ATP - Active Transportation Program	-	\$676	-	-	-	-	-	-	\$676
CON	CO - County	-	\$81	-	-	-	-	-	-	\$81
	Total Construction	-	\$757	-	-	-	-	-	-	\$757
	Total Programmed	\$473	\$757	-	-	-	-	-	-	\$1,230

FTIP ID	LAF5515	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$1,327
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Florence Metro Blue	Line Station Blue Line Statio	n to Et Al				

Florence Metro Blue Line Station Bikeway Access Improvements. Design and construct 11.19 miles of Class III bike routes with sharrows and *Description* enhanced treatments (bicycle boulevard). Short-term bicycle parking will be provided and limit line loop detectors will be upgraded to detect bicycles at all required signalized intersections. Toll credits will be used to match ATP.

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County	\$139	-	-	-	-	-	-	-	\$139
Total Preliminary Engineering	\$139	-	-	-	-	-	-	-	\$139
ATP - Active Transportation Program	-	\$1,188	-	-	-	-	-	-	\$1,188
Total Construction	-	\$1,188	-	-	-	-	-	-	\$1,188
Total Programmed	\$139	\$1,188	-	-	-	-	-	-	\$1,327
	CO - County  Total Preliminary Engineering  ATP - Active Transportation Program  Total Construction	CO - County \$139  Total Preliminary Engineering \$139  ATP - Active Transportation Program -  Total Construction -	CO - County         \$139         -           State Preliminary Engineering         \$139         -           ATP - Active Transportation Program         -         \$1,188           Total Construction         -         \$1,188	CO - County         \$139         -         -           Total Preliminary Engineering         \$139         -         -           ATP - Active Transportation Program         -         \$1,188         -           Total Construction         -         \$1,188         -	CO - County         \$139         -         -         -           Total Preliminary Engineering         \$139         -         -         -           ATP - Active Transportation Program         -         \$1,188         -         -           Total Construction         -         \$1,188         -         -	CO - County         \$139         -	CO - County         \$139         -	CO - County         \$139         -	CO - County         \$139         -

FTIP ID	LAF5704	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$496
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Metro Green	Line Station Et to Al					

Metro Green Line Vermont Station Wayfinding Signage. This project is located in the unincorporated community of West Athens/Westmont Description within one-and-a-half mile radius of the Metro Green Line Vermont Station. This wayfinding signage project will direct cyclists and pedestrians who are traveling to or from the Green Line Vermont Station.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	-	\$77	-	-	-	-	-	-	\$77
PE	CO - County	-	\$20	-	-	-	-	-	-	\$20
	Total Preliminary Engineering	-	\$97	-	-	-	-	-	-	\$97
CON	CMAQ - Congestion Mitigation Air Quality	-	\$319	-	-	-	-	-	-	\$319
CON	CO - County	-	\$80	-	-	-	-	-	-	\$80
	Total Construction	-	\$399	-	-	-	-	-	-	\$399
	Total Programmed	-	\$496	-	-	-	-	-	-	\$496

FTIP ID	LAF7305	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$4,048
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Norwalk Bl, San	Antonio Dr, Pioneer Bl Beverl	y Blvd to Carson St				
Linus	GATEWAY CITIES	FORTIM TRAFFIC SIGNAL	CORRIDOR PROJECT : Designs and cons	tructe ITS imp	rovements alor	a Norwalk	RI San

GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDOR PROJECT: Designs and constructs ITS improvements along Norwalk Bl, San DescriptionAntonio Dr, Pioneer Bl between Beverly Bl and Carson St including synchronization and retiming of traffic signals, equipment upgrades, system detection, CCTV cameras (upto 14 CCTVs), and changeable message signs.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	_	\$138	-	-	-	-	-	-	\$138
PE	PC25 - Los Angeles County Proposition "C25"	-	\$370	-	-	-	-	-	-	\$370
	Total Preliminary Engineering	-	\$508	-	-	-	-	-	-	\$508
CON	CO - County	-	\$672	-	-	-	-	-	-	\$672
CON	PC25 - Los Angeles County Proposition "C25"	-	\$2,868	-	-	-	-	-	-	\$2,868
	Total Construction	-	\$3,540	-	-	-	-	-	-	\$3,540
	Total Programmed	' -	\$4,048	-	-	-	-	-	-	\$4,048

FTIP ID	LAF7306	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$3,660
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Foothill Boulevard	Lowell Ave to Crown Ave					
Descriptio	intersection operational Circuit Television (CC	1 improvements for 20 interes	RRIDOR PROJECT: (1) Traffic sign ctions along Foothill Bl between Low work communications infrastructure Foothill Bl.	zall Azz and Cray	yn Avy (2) Install	tryo (2) Clo	sed d

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	_	\$732	-	-	-	-	-	-	\$732
PE	PC25 - Los Angeles County Proposition "C25"	-	\$130	\$430	-	-	-	-	-	\$560
	Total Preliminary Engineering	-	\$862	\$430	-	-	-	-	-	\$1,292
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$1,250	\$1,118	-	-	-	-	\$2,368
	Total Construction	-	-	\$1,250	\$1,118	-	-	-	-	\$2,368
	Total Programmed	-	\$862	\$1,680	\$1,118	-	-	-	-	\$3,660

FTIP ID	LAF7307	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$4,531
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Peck Road Hemlock	St to Workman Mill Rd					
2	SAN CADDIEL WALL	EV FORTIM TRAFFIC SIGN	JAI COPPIDOP PROJECT · Imple	manta ITS anhan	samanta inaludir	a cznahrani	zotion

SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT: Implements ITS enhancements including synchronization *Description* and retiming of traffic signals, equipment upgrades, system detection, CCTV cameras, and changeable message signs to expand Advanced Transportation Management System (ATMS).

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County		-	\$126	-	-	-	-	-	-	\$126
PE	PC25 - Los Angeles County Proposition "C25"		-	\$500	-	-	-	-	-	-	\$500
	Total Preliminary Engineerin	ıg	-	\$626	-	-	-	-	-	-	\$626
CON	CO - County		-	\$780	-	-	-	-	-	-	\$780
CON	PC25 - Los Angeles County Proposition "C25"		-	\$3,125	-	-	-	-	-	-	\$3,125
	Total Construction	on	-	\$3,905	-	-	-	-	-	-	\$3,905
	Total Programmo	ed	-	\$4,531	-	-	-	-	-	-	\$4,531

FTIP ID	LAF7308	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$3,510
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		511.0111.01.				
Project Limits	At Eastern Avenue Me	dford Street to Olympic Boul	evard				
2	EAST LOS ANGELES	S TRAFFIC SIGNAL CORRI	DOR PROJECT : (1) Synchronizes	traffic signals and	d implements upg	grades at 13	

Description Signalized intersections along 3.5 mile segment of Eastern Av. between Medford St and Olympic Blvd. (2) Installs Fiber Optic Communications along Cesar Chavez Av, Ramona Bl, and Atlantic Bl to connect traffic signals to LADPW Advanced Transportation Management System (ATMS).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	-	\$89	-	-	-	-	-	-	\$89
PE	PC25 - Los Angeles County Proposition "C25"	\$80	\$540	-	-	-	-	-	-	\$620
	Total Preliminary Engineering	\$80	\$629	-	-	-	-	-	-	\$709
CON	CO - County	-	\$597	-	-	-	-	-	-	\$597
CON	PC25 - Los Angeles County Proposition "C25"	-	\$2,204	-	-	-	-	-	-	\$2,204
	Total Construction	-	\$2,801	-	-	-	-	-	-	\$2,801
	Total Programmed	\$80	\$3,430	-	-	-	-	-	-	\$3,510

FTIP ID	LAF7310	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$7,550
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Normandie Avenue	92nd Street to El Segundo Bl	vd				

SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT: Project area is Normandie Av between 92nd St and El Segundo Bl,

Manhattan Beach Bl between Manhattan Av and Van Ness Av, and Hawthorne Bl between Imperial Highway and Manhattan Beach Bl. Project scope includes (1) Synchronization and retiming traffic signals, equipment upgrades, system detection, CCTV cameras, changeable message signs. (2) Upgrade traffic signal operations to be capable of time-based coordination.

Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County		-	\$1,000	-	-	-	-	-	-	\$1,000
PC25 - Los Angeles County Proposition "C25"		-	\$160	\$610	-	-	-	-	-	\$770
Total Preliminary Engine	ering	-	\$1,160	\$610	-	-	-	-	-	\$1,770
CO - County		-	\$1,041	-	-	-	-	-	-	\$1,041
PC25 - Los Angeles County Proposition "C25"		-	\$2,447	-	\$2,292	-	-	-	-	\$4,739
Total Constri	uction	-	\$3,488	-	\$2,292	-	-	-	-	\$5,780
Total Program	mmed	-	\$4,648	\$610	\$2,292	-	-	-	-	\$7,550
	CO - County PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engine CO - County PC25 - Los Angeles County Proposition "C25"  Total Constru	CO - County PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering CO - County	CO - County - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CO - County - PC25 - Los Angeles County Proposition "C25" - Total Construction -	CO - County       -       \$1,000         PC25 - Los Angeles County Proposition "C25"       -       \$160         Total Preliminary Engineering       -       \$1,160         CO - County       -       \$1,041         PC25 - Los Angeles County Proposition "C25"       -       \$2,447         Total Construction       -       \$3,488	CO - County         -         \$1,000         -           PC25 - Los Angeles County Proposition "C25"         -         \$160         \$610           Total Preliminary Engineering         -         \$1,160         \$610           CO - County         -         \$1,041         -           PC25 - Los Angeles County Proposition "C25"         -         \$2,447         -           Total Construction         -         \$3,488         -	CO - County       -       \$1,000       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       \$610       -         Total Preliminary Engineering       -       \$1,160       \$610       -         CO - County       -       \$1,041       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,447       -       \$2,292         Total Construction       -       \$3,488       -       \$2,292	CO - County         -         \$1,000         -	CO - County       -       \$1,000       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       \$610       -       -         Total Preliminary Engineering       -       \$1,160       \$610       -       -       -         CO - County       -       \$1,041       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,447       -       \$2,292       -         Total Construction       -       \$3,488       -       \$2,292       -       -	CO - County         -         \$1,000         -	CO - County         -         \$1,000         -

FTIP ID	LAF7508	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$4,399
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Big Dalton Wash Irw	vindale Ave to Badillo Street					

Vincent Community Bikeways. Install 2 miles of bike paths along the Big Dalton Wash between Irwindale Ave and Lark Ellen Ave and between DescriptionArrow Hwy and Citrus Ave, and 1.3 miles of bike lanes and 1.4 miles of bike routes to connect to the existing and proposed bikeways in the surrounding areas.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$50	\$100	-	-	-	-	-	\$150
PE	ATP - Active Transportation Program	-	\$200	\$400	-	-	-	-	-	\$600
	Total Preliminary Engineering	-	\$250	\$500	-	-	-	-	-	\$750
CON	AGENCY - Agency	-	-	-	\$730	-	-	-	-	\$730
CON	ATP - Active Transportation Program	-	-	-	\$2,919	-	-	-	-	\$2,919
	Total Construction	-	-	-	\$3,649	-	-	-	-	\$3,649
	Total Programmed	-	\$250	\$500	\$3,649	-	-	-	-	\$4,399

FTIP ID	LAF7512	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$806
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At 120th St Weste	rn Ave. to Vermont Ave					

West Athens 110th Bicycle Blvd Gap Closure. Bicycle boulevard on Lohengrin Avenue/110th Street between Imperial Hwy and Denker Ave (0.80 miles) and on 110th Street between Budlong Ave and Vermont Ave (0.25 miles).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation		-	\$113	-	-	-	-	-	-	\$113
PE	AGENCY - Agency		-	\$28	-	-	-	-	-	-	\$28
	Total Preliminary	Engineering	-	\$141	-	-	-	-	-	-	\$141
CON	13CFP - LTF - Local Transportation		-	-	-	\$532	-	-	-	-	\$532
CON	AGENCY - Agency		-	-	-	\$133	-	-	-	-	\$133
	Total (	Construction	-	-	-	\$665	-	-	-	-	\$665
	Total I	Programmed	-	\$141	-	\$665	-	-	-	-	\$806

FTIP ID	LAF7609	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,008
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Various Roads l	Lennox to Lennox					

Description Hawthorne/Lennox Green Line Station Community Linkages. The project includes pedestrian and bicycle facility improvements, wayfinding, and landscaping on major corridors near the Hawthorne/Lennox Station Metro Green Line Station.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$25	\$70	-	-	-	-	-	\$95
PE	ATP - Active Transportation Program	-	\$100	\$280	-	-	-	-	-	\$380
	Total Preliminary Engineering	-	\$125	\$350	-	-	-	-	-	\$475
CON	AGENCY - Agency	-	-	-	\$507	-	-	-	-	\$507
CON	ATP - Active Transportation Program	-	-	-	\$2,026	-	-	-	-	\$2,026
	Total Construction	-	-	-	\$2,533	-	-	-	-	\$2,533
	Total Programmed	-	\$125	\$350	\$2,533	-	-	-	-	\$3,008

FTIP ID	LAF7610	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,506
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Various Roads D	Del Aire to Del Aire					

Aviation /LAX Green Line Station Community Linkages. The project includes improvements on corridors near the Metro Aviation/LAX Station *Description* including pedestrian and bicycle facilities, wayfinding signs, landscaping and traffic calming. An approximate total of 2 miles of bikeway and 2.5 miles of upgraded pedestrian facilities will be implemented.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$80	-	-	-	-	-	-	\$80
PE	ATP - Active Transportation Program		-	\$320	-	-	-	-	-	-	\$320
	Total Preliminary Engineeria	ng	-	\$400	-	-	-	-	-	-	\$400
CON	AGENCY - Agency		-	\$80	\$405	i -	-	-	-	-	\$485
CON	ATP - Active Transportation Program		-	-	\$1,621	-	-	-	-	-	\$1,621
	Total Construction	on	-	\$80	\$2,026	-	-	-	-	-	\$2,106
	Total Programm	ed	-	\$480	\$2,026	-	-	-	-	-	\$2,506

FTIP ID	LAF7703	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co	\$974
Lead Agency	LOS ANGELES COUNTY			Modeling			~~
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy		,				
Project Limits	At N/A N/A to N	J/A					

Description EXPERIENCELA 3.0-MOBILITY IN THE CLOUD: Develops and implements cloud computing based software technology to provide transit users location specific information via personal mobile devices and interactive kiosks at key transportation facilities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		-	\$779	-	-	-	-	-	-	\$779
CON	CO - County		\$195	-	-	-	-	-	-	-	\$195
		Total Construction	\$195	\$779	-	-	-	-	-	-	\$974
		Total Programmed	\$195	\$779	-	-	-	-	-	-	\$974

FTIP ID	LAF7806	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$956
Lead Agency	LOS ANGELES COUNTY			Modeling	NO	,,,,,,,	
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	101008
System	Local Hwy		1 2. 1. 1 1. 1 0. 2. 1. 1. 0. 0. 1. 1. 1.				
Project Limits	At Vermont Avenue 10	98 to 121					
2	VEDMONT AVENUE	CTDEETSCADE IMDDOVE	MENT DDOIECT, (1) Installa street	aaana immuuttan	anta that include	landaaanina	and

VERMONT AVENUE STREETSCAPE IMPROVEMENT PROJECT: (1) Installs streetscape improvements that include landscaping and *Description* planting of drought tolerant trees, permeable concrete pavers, non-permeable interlocking concrete pavers at bus stops, and decorative crosswalks. (2) Landscaping will have automated irrigation system and flow-through filtration planters.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County	\$117	-	-	-	-	-	-	-	\$117
	Total Preliminary Engineering	\$117	-	-	-	-	-	-	-	\$117
CON	13CFP - LTF - Local Transportation	-	\$62	\$662	\$41	-	-	-	-	\$765
CON	CO - County	\$69	\$5	-	-	-	-	-	-	\$74
	Total Construction	\$69	\$67	\$662	\$41	-	-	-	-	\$839
	Total Programmed	\$186	\$67	\$662	\$41		-	-	-	\$956

FTIP ID	LAF9114	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co.	\$8,759
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	_	
County	Los Angeles	Primary Program Code	CART2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : NRS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Fullerton Road	Camino Bello to SR-60 ramp					
200000	Widen Fullerton P	and from SP 60 EP romp to C	Coming Palla couth of Coling Pand (0.45 mile) t	a add ana lan	a in anch dira	otion and in	cto11.2.2

Description Widen Fullerton Road from SR-60 EB ramp to Camino Bello south of Colima Road (0.45 mile) to add one lane in each direction and install 2.2 miles of enhanced Class III bike facilities along Batson Avenue, parallel to Fullerton

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$855	-	-	-	-	-	-	\$855
PE	PC25 - Los Angeles County Proposition "C25"		-	\$1,233	-	-	-	-	-	-	\$1,233
	Total Preliminary En	gineering	-	\$2,088	-	-	-	-	-	-	\$2,088
CON	AGENCY - Agency		-	-	\$2,731	-	-	-	-	-	\$2,731
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$3,940	-	-	-	-	-	\$3,940
	Total Co	istruction	-	-	\$6,671	-	-	-	-	-	\$6,671
	Total Pro	grammed	-	\$2,088	\$6,671	-	-	-	-	-	\$8,759

FTIP ID	LAF9116	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,134
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		111 110 · 21121 · 10 · 011 1 · 1 · 12212 · 11 · 10 · 1				
Project Limits	At Michillinda Av	ve Foothill Bl to Colorado Bl					
Limits	Michillinda Aven	ue Intersections Improvement	Project: The proposed project includes various r	oadway inter	section signal	and nedect	rian

Description Michillinda Avenue Intersections Improvement Project: The proposed project includes various roadway, intersection, signal, and pedestrian improvements on Michillinda Avenue between Foothill Boulevard and Colorado Boulevard

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$48	-	-	-	-	-	-	\$48
PE	PC25 - Los Angeles County Proposition "C25"		-	\$192	-	-	-	-	-	-	\$192
	Total Preliminary En	gineering	-	\$240	-	-	-	-	-	-	\$240
CON	AGENCY - Agency		-	-	-	\$179	-	-	-	-	\$179
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$715	-	-	-	-	\$715
	Total Co.	nstruction	-	-	-	\$894	-	-	-	-	\$894
	Total Pro	grammed	-	\$240	-	\$894	-	-	-	-	\$1,134

FTIP ID	LAF9302	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM	Total Project Cos	\$9,134				
Lead Agency	LOS ANGELES COUNTY			Modeling	YES						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04				
System	Local Hwy										
Project Limits	Project Limits  At Santa Anita Avenue Duarte Avenue to Durfee Avenue										
Descriptio	Description The design and construction of traffic signal synchronization and intelligent transportation system improvements and installation of performance measurement devices in the San Gabriel Valley area.										

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$443	-	-	-	-	-	-	\$443
PE	PC25 - Los Angeles County Proposition "C25"		-	\$1,770	-	-	-	-	-	-	\$1,770
	Total Preliminary Engi	neering	-	\$2,213	-	-	-	-	-	-	\$2,213
CON	AGENCY - Agency		-	-	\$1,384	-	-	-	-	-	\$1,384
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$5,537	_	-	-	-	-	\$5,537
	Total Const	truction	-	-	\$6,921	-	-	-	-	-	\$6,921
	Total Progr	ammed	-	\$2,213	\$6,921	_	-	-	-	-	\$9,134

FTIP ID	LAF9303	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM /	Total Project Cos	\$5,073
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	Air Basin SCAB RTF		1ITS04
System	Local Hwy						
Project Limits	At Crenshaw Blvd 120th	St to Rosecrans Ave					
Descriptio	The design and constructing performance measuremen	on of traffic signal synchroniz t devices in the South Bay are	ration and intelligent transportation system a of Los Angeles County	m improvements a	nd installat	tion of	

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	-	\$75	-	-	-	-	-	\$75
PE	PC25 - Los Angeles County Proposition "C25"	-	-	\$302	-	-	-	-	-	\$302
	Total Preliminary Engineering	-	-	\$377	-	-	-	-	-	\$377
CON	AGENCY - Agency	-	-	-	\$939	-	-	-	-	\$939
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$3,757	· -	-	-	-	\$3,757
	Total Construction	-	-	-	\$4,696	-	-	-	-	\$4,696
	Total Programmed	-	-	\$377	\$4,696	-	-	-	-	\$5,073

FTIP ID	LAF9304	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM   Total   Project Cost \$9,603						
Lead Agency	LOS ANGELES COUNTY			Modeling	YES						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB RTP ID 1ITS04						
System	Local Hwy										
Project Limits		Street to Paramount Boulevard	-								
Descriptio	Description The design and construction of traffic signal synchronization and intelligent transportation system improvements and installation of performance measurement devices in the Gateway Cities area										

Phase	Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	-	\$35	-	-	-	-	-	\$35
PE	PC25 - Los Angeles County Proposition "C25"		-	-	\$62	-	-	-	-	-	\$62
	Total Preliminary Enginee	ring	-	-	\$97	-	-	-	-	-	\$97
CON	AGENCY - Agency		-	-	-	\$3,431	-	-	-	-	\$3,431
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$6,075	-	-	-	-	\$6,075
	Total Construc	ction	-	-	-	\$9,506	-	-	-	-	\$9,506
	Total Program	med	-	-	\$97	\$9,506	-	-	-	-	\$9,603

FTIP ID	LAF9305	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co	\$2,758
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits		ncho Vista Boulevard West Av					
Descriptio	on The design and construe Antelope Valley area of		nization, intersection operational impr	ovements, and w	rireless commu	nications in t	he

Phase	Fund Source (in \$	(8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	-	\$24	-	-	-	-	-	\$24
PE	PC25 - Los Angeles County Proposition "C25"		-	-	\$96	-	-	-	-	-	\$96
	Total Preliminary Enginee	ering	-	-	\$120	-	-	-	-	-	\$120
CON	AGENCY - Agency		-	-	-	\$528	-	-	-	-	\$528
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,110	-	-	-	-	\$2,110
	Total Construc	ction	-	-	-	\$2,638	-	-	-	-	\$2,638
	Total Program	nmed	-	-	\$120	\$2,638	-	-	-	-	\$2,758

FTIP ID	LAF9504	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,252
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Various Roadways E	. Pasadena to E. San Gabriel					
2	E D 1	S-1: -1 D:1 A T				1. 11	41

E. Pasadena & E. San Gabriel Bikeway Access Improvements: Install approximately 4.8 miles of bike lanes and enhanced bike routes in the East Pasadena and East San Gabriel comunities

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$102	-	-	-	-	-	-	\$102
PE	CMAQ - Congestion Mitigation Air Quality		-	\$408	-	-	-	-	-	-	\$408
	Total Preliminary Engineer	ring	-	\$510	-	-	-	-	-	-	\$510
CON	AGENCY - Agency		-	-	\$348	-	-	-	-	-	\$348
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,394	-	-	-	-	-	\$1,394
	Total Construct	tion	-	-	\$1,742		-	-	-	-	\$1,742
	Total Programi	med	-	\$510	\$1,742	-	-	-	-	-	\$2,252

FTIP ID	LAF9511	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co	\$3,991				
Lead Agency	LOS ANGELES COUNTY			Modeling	NO						
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007				
System	Local Hwy										
Project Limits	At Various Roadways Various Roadways to Various Roadways										
	South Whittier Commu	nity Dikayyay A agas Improya	ments: Construction of Class II & C	loce III bika faail	lities in the uning	cornerated C	ounty				

Description South Whittier Community Bikeway Access Improvements: Construction of Class II & Class III bike facilities in the unincorporated County area of South Whittier along with various pedestrian intersection improvements

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	-	\$617	-	-	-	-	-	-	\$617
PE	MR20H - Measure R 20% Highway	-	\$155	-	-	-	-	-	-	\$155
	Total Preliminary Engineering	-	\$772	-	-	-	-	-	-	\$772
CON	N CMAQ - Congestion Mitigation Air Quality		-	\$2,574	-	-	-	-	-	\$2,574
CON	MR20H - Measure R 20% Highway	-	-	\$645	-	-	-	-	-	\$645
	Total Construction	-	-	\$3,219	-	-	-	-	-	\$3,219
	Total Programmed	-	\$772	\$3,219	-	-	-	-	-	\$3,991

FTIP ID	LAF9800	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$4,866
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Countywide 29 loc	eations to 29 locations					
	T - 11.1.111	5.0 1 1 54 1 9 4				1 11	1 1

Description Install bike path amenities coupled with bike path access way improvements and new access way installations to encourage and enable broader use of County bike paths

Phase	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$275	-	-	-	-	-	-	\$275
PE	PC25 - Los Angeles County Proposition "C25"		-	\$425	-	-	-	-	-	-	\$425
	Total Preliminary Engine	ering	-	\$700	-	-	-	-	-	-	\$700
CON	AGENCY - Agency		-	-	-	\$1,633	-	-	-	-	\$1,633
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,533	-	-	-	-	\$2,533
	Total Constru	ıction	-	-	-	\$4,166	-	-	-	-	\$4,166
	Total Progran	nmed	-	\$700	-	\$4,166	-	-	-	-	\$4,866

FTIP ID	LATP16S007	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$532 st
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Normandie Av	e 110th street to 120th street					
	West Carson Com	munity Bilenvery Decian and	construct 0.00 miles of Class	II biovola la	nes on Lomita Pouleyard and C	arcan Straat	oc well

Description West Carson Community Bikeways. Design and construct 0.99 miles of Class II bicycle lanes on Lomita Boulevard and Carson Street, as well as 0.65 miles of Class III bicycle route on 220th Street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$5	\$14	-	-	-	-	-	-	\$19
PE	ATP - Active Transportation Program		-	\$74	-	-	-	-	-	-	\$74
	Total Preliminary Er	ngineering	\$5	\$88	-	-	-	-	-	-	\$93
CON	AGENCY - Agency		-	\$88	-	-	-	-	-	-	\$88
CON	ATP - Active Transportation Program		-	-	\$35	1 -	-	-	-	-	\$351
	Total Co	nstruction	-	\$88	\$35	1 -	-	-	-	-	\$439
	Total Pro	grammed	\$5	\$176	\$35	1 -	-	-	-	-	\$532

FTIP ID	LATP16S008	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,250
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	101008
Project Limits	At Rosemead Blvd Rush S	St to Gallatin Rd					

Rosemead Boulevard Complete Street Improvements Phase 1. Develop preliminary design and obtain environmental clearance for a complete *Description*streets treatment with bike lanes and ADA- compliant accessibility on a 2.6-mile segment of Rosemead Boulevard (SR 165) between the cities of South El Monte and Pico Rivera.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$250	-	-	-	-	-	-	\$250
PE	ATP - Active Transportation Program	\$1,000	-	-	-	-	-	-	-	\$1,000
	Total Preliminary Engineering	\$1,000	\$250	-	-	-	-	-	-	\$1,250
	Total Programmed	\$1,000	\$250	-	-	-	-	-	-	\$1,250

FTIP ID	LATP17M025	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$2,936
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various locations	s Pacific Palisades to Santa Mo	onica				
	Install a 1.6 mile los	ng and 17-foot wide walkway	adjacent to existing Marvin Braude Rike Tra	il to close the	gan hetween t	he evicting	wallowawe

Install a 1.6 mile long and 17-foot wide walkway adjacent to existing Marvin Braude Bike Trail to close the gap between the existing walkways *Description* connecting Pacific Palisades and the City of Santa Monica. This will increase safety for cyclists/pedestrians which will increase usage and physical activity opportunities.

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program - MPO	\$200	\$900	-	-	-	-	-	-	\$1,100
Total Preliminary Engineering	\$200	\$900	-	-	-	-	-	-	\$1,100
ATP - Active Transportation Program - MPO	-	\$1,836	-	-	-	-	-	-	\$1,836
Total Construction	-	\$1,836	-	-	-	-	-	-	\$1,836
Total Programmed	\$200	\$2,736	-	-	-	-	-	-	\$2,936
	ATP - Active Transportation Program - MPO  Total Preliminary Engineering	ATP - Active Transportation Program - MPO \$200  Total Preliminary Engineering \$200  ATP - Active Transportation Program - MPO -  Total Construction -	ATP - Active Transportation Program - MPO \$200 \$900  Total Preliminary Engineering \$200 \$900  ATP - Active Transportation Program - MPO - \$1,836  Total Construction - \$1,836	ATP - Active Transportation Program - MPO       \$200       \$900       -         Total Preliminary Engineering       \$200       \$900       -         ATP - Active Transportation Program - MPO       -       \$1,836       -         Total Construction       -       \$1,836       -	ATP - Active Transportation Program - MPO       \$200       \$900       -       -         Total Preliminary Engineering       \$200       \$900       -       -         ATP - Active Transportation Program - MPO       -       \$1,836       -       -         Total Construction       -       \$1,836       -       -	ATP - Active Transportation Program - MPO         \$200         \$900         -         -         -           Total Preliminary Engineering         \$200         \$900         -         -         -           ATP - Active Transportation Program - MPO         -         \$1,836         -         -         -           Total Construction         -         \$1,836         -         -         -	ATP - Active Transportation Program - MPO       \$200       \$900       -       -       -       -         Total Preliminary Engineering       \$200       \$900       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$1,836       -       -       -         Total Construction       -       \$1,836       -       -       -       -	ATP - Active Transportation Program - MPO       \$200       \$900       -       -       -       -       -       -         Total Preliminary Engineering       \$200       \$900       -       -       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$1,836       -       -       -       -       -         Total Construction       -       \$1,836       -       -       -       -       -	ATP - Active Transportation Program - MPO       \$200       \$900       -       <

FTIP ID	LATP17M026	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$1,847
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Temple Ave Wal	nut to Pomona					
	Install new raised b	ike lanes and sidewalks on an	existing A-lane 0.8-mile roadway segment of	f Temple Ave	nue hetween t	he cities of	Walnut

Install new raised bike lanes and sidewalks on an existing 4-lane, 0.8-mile roadway segment of Temple Avenue, between the cities of Walnut *Description* and Pomona. This gap closure project will connect bike and pedestrian facilities, two large colleges and employers in to adjacent cities. Sidewalk and bike lane are both 0.8 miles.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$60	\$270	-	-	-	-	-	-	\$330
	Total Preliminary Engineering	\$60	\$270	-	-	-	-	-	-	\$330
CON	ATP - Active Transportation Program - MPO	-	\$1,517	-	-	-	-	-	-	\$1,517
	Total Construction	-	\$1,517	-	-	-	-	-	-	\$1,517
	Total Programmed	\$60	\$1,787	-	-	-	-	-	-	\$1,847
	Total Construction		\$1,517	-	-			-	_	

FTIP ID	LATP17S004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,465
Lead Agency	LOS ANGELES COUNTY			Modeling	55.120	I roject co	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Various Roadways N	N/A to N/A					

Description Slauson Blue Line Station Intersection Improvements - Install curb extensions, curb ramps, countdown signal heads, enhanced crosswalks, and advanced stop bars.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	-	\$60	-	-	-	-	-	\$60
	Total Preliminary Engineering	-	-	\$60	-	-	-	-	-	\$60
CON	AGENCY - Agency	-	-	-	\$233	-	-	-	-	\$233
CON	ATP - Active Transportation Program	-	-	-	\$1,172		-	-	-	\$1,172
	Total Construction	-	-	-	\$1,405	-	-	-	-	\$1,405
	Total Programmed	-	-	\$60	\$1,405	<b>.</b>	-	-	-	\$1,465

FTIP ID	LATP17S011	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,552
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Various Roads N/A	to N/A					

Los Nietos Safe Routes to School Phase II - Intersection enhancements including curb ramp improvements, bulb-outs, a signalized crossing, new sidewalk, pedestrian countdown heads and audible push buttons.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$3	-	-	\$15	; -	-	-	-	\$18
PE	ATP - Active Transportation Program	\$47	-	-	\$211		-	-	-	\$258
	Total Preliminary Engineering	\$50	-	-	\$226	· -	-	-	-	\$276
CON	AGENCY - Agency	-	-	-	\$82	-	-	-	-	\$82
CON	ATP - Active Transportation Program	-	-	-	\$1,194		-	-	-	\$1,194
	Total Construction	-	-	-	\$1,276	· -	-	-	-	\$1,276
	Total Programmed	\$50	-	-	\$1,502	-	-	-	-	\$1,552

FTIP ID	LATP17S030	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM   Total   Project Cost \$3,700
Lead Agency	LOS ANGELES COUNTY			Modeling	NO
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				
Project Limits	At Witzman Dr Rimgrove	Dr to Amar Rd			
ъ	Design and construct 1.86	miles of Class I bike path alor	ng Puente Creek and 0.37 miles of Enha	nced Class III bik	e route along Rimgrove and

Design and construct 1.86 miles of Class I bike path along Puente Creek and 0.37 miles of Enhanced Class III bike route along Rimgrove and Witzman Drive adjacent to the Rimgrove County Park.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$52	-	-	-	-	-	-	\$52
PE	ATP - Active Transportation Program		-	\$400	-	-	-	-	-	-	\$400
	Total Preliminary Engin	eering	-	\$452	-	-	-	-	-	-	\$452
CON	AGENCY - Agency		-	-	-	\$688	-	-	-	-	\$688
CON	ATP - Active Transportation Program		-	-	-	\$2,560	-	-	-	-	\$2,560
	Total Constr	ruction	-	-	-	\$3,248	-	-	-	-	\$3,248
	Total Progra	ımmed	-	\$452	-	\$3,248	-	-	-	-	\$3,700

FTIP ID	LATP19S002	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,550
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						
	3 7 1 2 ~						

Non-infrastructure Community Pedestrian Plans for five disadvantaged communities in unincorporated Los Angeles County (East Los Angeles, *Description*East Rancho Dominguez, Florence-Firestone, West Rancho Dominguez-Victoria, and Willowbrook), identifying barriers to access and needed safety improvements/enhancements.

Phase	Fund Source (in \$000	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program		-	-	\$1,550	-	-	-	-	-	\$1,550
	Total Construction	on	-	-	\$1,550	-	-	-	-	-	\$1,550
	Total Programme	ed	-	-	\$1,550	-	-	-	-	-	\$1,550

FTIP ID	LATR02018	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$615
Lead	LOS ANGELES			Modeling	YES	Frojeci Co	St
Agency County	COUNTY Los Angeles	Primary Program Code	ITS02 - SIGNAL	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy	, c	SYNCHRONIZATION				
Project Limits	At Whittier Blvd Indian	na Ave to Saybrook Ave					

The Whittier Boulevard Transit Signal Priority Project (Project) includes the deployment of ITS infrastructure to enhance arterial operations and Description monitoring in East Los Angeles. Wireless communications and upgraded controller equipment will be deployed along a critical segment of Whitter Blvd. that serves Metro Rapid Line 720 and provides parallel capacity to the 1-10 ExpressLanes.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	\$98	-	-	-	-	-	-	\$98
CON	FEE - Fees		-	\$517	-	-	-	-	-	-	\$517
		Total Construction	-	\$615	-	-	-	-	-	-	\$615
		Total Programmed	-	\$615	-	-	-	-	-	-	\$615

FTIP ID	LSTEA0010	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$1,904
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At San Jose Creek	Bike Trail B IKE TRAIL to I	BRIDGE				
	Las Angeles Coun	ety Can Ioga/Duanta Craals Di	ilsa Traila Alana San Iaga Cr		orkman Mill Dd to San Gabriel	Dirran Canfl	

Los Angeles County - San Jose/Puente Creek Bike Trails - Along San Jose Creek from Workman Mill Rd. to San Gabriel River Confluence - Description construct bike trail bridges over San Jose Creek and San Gabriel River extend bike path along Puente Creek from its confluence with San Jose Creek Bike Trail eastward to Azusa Avenue.

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds	\$161	-	-	-	-	-	-	-	\$161
CMAQ - Congestion Mitigation Air Quality	-	\$1,243	-	-	-	-	-	-	\$1,243
CO - County	-	\$500	-	-	-	-	-	-	\$500
Total Construction	\$161	\$1,743	-	-	-	-	-	-	\$1,904
Total Programmed	\$161	\$1,743	-	-	-	-	-	-	\$1,904
	CITY - City Funds CMAQ - Congestion Mitigation Air Quality CO - County  Total Construction	CITY - City Funds \$161 CMAQ - Congestion Mitigation Air Quality - CO - County - Total Construction \$161	CITY - City Funds       \$161       -         CMAQ - Congestion Mitigation Air Quality       -       \$1,243         CO - County       -       \$500         Total Construction       \$161       \$1,743	CITY - City Funds       \$161         CMAQ - Congestion Mitigation Air Quality       - \$1,243 -         CO - County       - \$500 -         Total Construction       \$161 \$1,743 -	CITY - City Funds       \$161       -         CMAQ - Congestion Mitigation Air Quality       -       \$1,243         CO - County       -       \$500         Total Construction       \$161 \$1,743	CITY - City Funds       \$161       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$1,243       -       -         CO - County       -       \$500       -       -         Total Construction       \$161       \$1,743       -       -	CITY - City Funds       \$161         CMAQ - Congestion Mitigation Air Quality       - \$1,243         CO - County       - \$500         Total Construction       \$161 \$1,743	CITY - City Funds       \$161       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$1,243       -       -       -       -         CO - County       -       \$500       -       -       -       -         Total Construction       \$161       \$1,743       -       -       -       -	CITY - City Funds       \$161       -

FTIP ID	LA0G1047	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cos	\$156,437
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	1TL204
System	Local Hwy						
Project Limits	At Rosecrans/Marq	uardt 157.8 to 157.8					

Rosecrans/Marquardt Grade Separation: This project includes construction a grade separation at the intersection of Rosecrans/Marquardt in the *Description*City of Santa Fe Springs. This will result in enhancing the safety and traffic flow on surface streets throughout the rail corridor as well as enhancing the efficiency of train movement.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	\$7,000	-	-	-	-	-	-	-	\$7,000
	Total Preliminary Engineering	\$7,000	-	-	-	-	-	-	-	\$7,000
ROW	MR20H - Measure R 20% Highway	-	\$13,100	-	-	-	-	-	-	\$13,100
ROW	PROPA - Los Angeles County Proposition "A"	-	-	\$57,000	-	-	-	-	-	\$57,000
ROW	SEC 190 - Grade Separation Program	-	\$7,000	-	-	-	-	-	-	\$7,000
	Total Right of Way	-	\$20,100	\$57,000	-	-	-	-	-	\$77,100
CON	MR20H - Measure R 20% Highway	-	-	-	-	\$6,400	-	-	-	\$6,400
CON	PROPA - Los Angeles County Proposition "A"	-	-	\$19,665	-	-	-	-	-	\$19,665
CON	PVT - Private	-	-	-	\$7,272	-	-	-	-	\$7,272
CON	SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(State)	-	-	\$9,000	-	-	-	-	-	\$9,000
CON	SEC 190 - Grade Separation Program	-	\$8,000	-	-	-	-	-	-	\$8,000
CON	STIP AC IIP	-	-	\$7,000	-	-	-	-	-	\$7,000
CON	TIGER	-	-	-	-	\$15,000	-	-	-	\$15,000
	Total Construction	-	\$8,000	\$35,665	\$7,272	\$21,400	-	-	-	\$72,337
	Total Programmed	\$7,000	\$28,100	\$92,665	\$7,272	\$21,400	-	-	-	\$156,437

FTIP ID	LA0G1050	FTIP Amendment	LA County (METRO) 19-00		EXEMPT - 93.126	Total Project Co.	\$159,002
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy						
Project Limits	At Doran St. Termi	nus to San Fernando Rd.					
	Doron Street and P	roadway/Prazil safety and acc	acc project: Develop grade congretion cofety on	d roodway i	mnrovement	s to alose th	a Doron

Description Doran Street and Broadway/Brazil safety and access project: Develop grade separation, safety and roadway improvements to close the Doran Street and Broadway/Brazil at-grade crossings on the Metrolink Valley Subdivision

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	\$448	\$2,788	-	-	-	-	-	\$3,236
PE	MR03 - Measure R 3% Metrolink Capital		\$6,600	\$2,000	-	-	-	-	-	-	\$8,600
	Total Preliminary Engin	eering	\$6,600	\$2,448	\$2,788	-	-	-	-	-	\$11,836
CON	LTF - Local Transportation		-	-	-	\$14,407	-	-	\$132,759	-	\$147,166
	Total Constr	uction	-	-	-	\$14,407	-	-	\$132,759	-	\$147,166
	Total Progra	mmed	\$6,600	\$2,448	\$2,788	\$14,407	-	-	\$132,759	_	\$159,002

FTIP ID	LA0G1247	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Co	st\$56,326
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Metro owned Rail R	ROW Western Ave. to Long Bo	each Ave				

The Project consists of bicycle and pedestrian transportation linkage improvements to the Rail to Rail Active Transportation Corridor (ATC)

DescriptionConnector Project Segment A along an approximately 5.6-mile long corridor from the future Metro Crenshaw/LAX Fairview Heights Station to the existing Metro Blue Line Slauson Station.

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$2,200	-	-	-	-	-	-	-	\$2,200
	Total Preliminary Engineer	ring	\$2,200	-	-	-	-	-	-	-	\$2,200
CON	ATP - Active Transportation Program - MPO		-	-	\$8,326	-	-	-	-	-	\$8,326
CON	ON LTF - Local Transportation		\$18,848	-	\$11,952	-	-	-	-	-	\$30,800
CON	TIGER		\$15,000	-	-	-	-	-	-	-	\$15,000
	Total Construc	ction	\$33,848	-	\$20,278	-	-	-	-	-	\$54,126
	Total Programs	med	\$36,048	-	\$20,278	-	-	-	-	-	\$56,326

		I		C   C	TOM	T . 1	
FTIP ID	LA0G1375	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total	\$6,000
r 1	LOG ANGELEG			Calegory	Committed	Frojeci Co	Si
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
			ITS04 - TRAFFIC				
County	Los Angeles	Primary Program Code	MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	From Varios to Variou	us, Begin: 0 End: 0					

This is a large-scale deployment of the Freight Advanced Traveler Information System (FRATIS) Program to deploy advanced congestion Description management technologies which can achieve significant reductions in truck congestion, improve air quality, and reduce the use of fossil fuels in the Los Angeles region.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATCMT - Advanced Transportation and Congestion Management	-	\$650	-	-	-	-	-	-	\$650
PE	MR20H - Measure R 20% Highway	-	\$650	-	-	-	-	-	-	\$650
	Total Preliminary Engineering	-	\$1,300	-	-	-	-	-	-	\$1,300
CON	ATCMT - Advanced Transportation and Congestion Management	-	\$2,350	-	-	-	-	-	-	\$2,350
CON	MR20H - Measure R 20% Highway	-	\$2,350	-	-	-	-	-	-	\$2,350
	Total Construction	-	\$4,700	-	-	-	-	-	-	\$4,700
	Total Programmed	-	\$6,000	-	-	-	-	-	-	\$6,000

FTIP ID	LA0G609	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$6,754
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO	1 roject cos	•
County	Los Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy		71DMINISTRATION				
Project Limits	At na na to na						

Description South Bay Measure R Highway Program Development, Administration, Inter-governmental Relations, and Project Oversight.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	\$6,009	\$745	-	-	-	-	-	-	\$6,754
	Total Preliminary Engineering	\$6,009	\$745	-	-	-	-	-	-	\$6,754
	Total Programmed	\$6,009	\$745	-	-	-	-	-	-	\$6,754
	-									

			-				
FTIP ID	LA29202N	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$91,461
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	PPM01 - STIP - PLANNING, PROGRAMMING & MONITORING	Air Basin	SCAB	RTP ID	LA29202N
System	Local Hwy						
Project Limits	At NA NA to NA						
Descriptio	MTA TIP ADMINIS COUNTY (200 CFF	STRATION PLANNING, PRO P 7116 STATE ONLY 3594,20	OGRAMMING AND MONITORING FOR 001 CFP 8401, PPNO 3535, 9001A, 9001)	STIP PROJI	ECTS THRO	UGH OUT	LA

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC25 - Los Angeles County Proposition "C25"	\$3,837	-	-	-	-	-	-	-	\$3,837
CON	SC3090 - State Cash (AB3090)		-	-	-	-	-	-	-	\$3,529
CON	STIP AC RIP	\$71,474	\$2,309	\$2,308	\$4,002	\$4,002	-	-	-	\$84,095
	Total Construction	\$78,840	\$2,309	\$2,308	\$4,002	\$4,002	-	-	-	\$91,461
	Total Programme	\$78.840	\$2 309	\$2.308	\$4,002	\$4,002	_	_	_	\$91 461

FTIP ID	LATP16S003	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT/ MODELED	Total Project Co	\$12,340
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Alameda Street Ar	cadia to Cesar Chavez					
	Union Station Master	Plan: Alamada Esplanada Th	a Union Station Master Plan: Alamada E	enlanada svill	create a multi m	odal connec	ion

Union Station Master Plan: Alameda Esplanade. The Union Station Master Plan: Alameda Esplanade will create a multi-modal connection Description between Union Station and surrounding Downtown Los Angeles communities through a "road-diet" and a pedestrian and bicyclist esplanade. Utilizing Toll Credits.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$2,150	) -	-	-	-	-	-	-	\$2,150
	Total Preliminary Engineering	\$2,150	) -	-	-	-	-	-	-	\$2,150
CON	ATP - Active Transportation Program	-	-	-	\$10,190	) -	-	-	-	\$10,190
	Total Construction	-	-	-	\$10,190	) -	-	-	-	\$10,190
	Total Programmed	\$2,150	0 -	-	\$10,190	) -	-	-	-	\$12,340

<sup>\*</sup>Toll Credits used \$1,569,000

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FTIP ID	LATP17M019	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$6,276
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Union Statoin Various to	Various					
2	The Decise 4 111 4-1-11-1-	6 1 : . 4 . : 4 :	1		4 1	1:-:-::	

The Project will reestablish a safe and intuitive connection between Union Station and the surrounding historic and culturally significant *Description* communities through the partial closure of Los Angeles Street and the implementation of a new, direct and consolidated crosswalk that will also function as a speed table. FY19/20 \$950k of Toll Credit to match the ATP funds.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	\$950	-	-	-	-	-	-	-	\$950
	Total Preliminary Engineering	\$950	-	-	-	-	-	-	-	\$950
CON	ATP - Active Transportation Program - MPO	-	-	\$5,326	<u> </u>	-	-	-	-	\$5,326
	Total Construction	-	-	\$5,326	<u> </u>	-	-	-	-	\$5,326
	Total Programmed	\$950	-	\$5,326	-	-	-	-	-	\$6,276

<sup>\*</sup>Toll Credits used \$690,000

FTIP ID	LA9918793 FTIP Amendment	LA County (METRO) 19- 15	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Co	\$865					
Lead Agency	LYNWOOD		Modeling								
County	Los Angeles Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04					
System	Local Hwy										
Project Limits	At IMPERIAL HIGHWAY LONG BEACH BLVD to ATLANTIC AVENUE										
Descriptio	Description RELIEF CONGESTION ON IMPERIAL HWY BETWEEN LONG BEACH BLVD AND ATLANTIC AVE. DURING PEAK HOURS BY ADDING AN ADDITIONAL LANE AND SIGNAL IMPROVEMENTS. PE ONLY										

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	-	\$865	5 -	-	-	-	-	\$865
	Total Preliminary Engineeri	ng	-	-	\$865	5 -	-	-	-	-	\$865
	Total Programm	od	_	_	\$864	<u> </u>	_	_	_	_	\$865

FTIP ID	LAF7620	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,891
Lead Agency	LYNWOOD			Modeling	NO	-	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy	_					
Project	A + Dullia Da	ad Martin Luther King Bl. to V	Most of Formania d Avia				
Limits	At Dullis Ro	ad Iviai tili Lutiler King Bi. to v	vest of reffiwood Ave.				

Community Linkages to Civic Center and Long Beach blvd Metro Station. Pedestrian safety Improvements on Bullis Rd from Martin Luther *Description*King Jr. Blvd to Fernwood Ave and from Fernwood Ave west to the Long Beach Green Line Station and ehnanced pedestrian crossings at key intervals Fernwood Ave between Bullis Rd and First Ave.

Phase	Fund Source (in \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO		-	\$2,319	-	-	-	-	-	-	\$2,319
CON	CITY - City Funds		\$72	\$500	-	-	-	-	-	-	\$572
	Total Construct	ion	\$72	\$2,819	-	-	-	-	-	-	\$2,891
	Total Programm	ied	\$72	\$2,819	-	-	-	-	-	-	\$2,891
	Total Programm	ied	\$72	\$2,819	-	-	-	-	-	-	\$2,8

FTIP ID	LA0G1287	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Co.	\$5,277		
Lead Agency	MALIBU			Modeling	NO				
County	Los Angeles	Primary Program Code	NCRH4 - CURVE CORRECTION/IMPROVEMENT ALIGNMENT	Air Basin	SCAB	RTP ID	1AL04		
System	Local Hwy	7							
Project Limits	At Civic Center Way Malibu Canyon Rd. to Webb Way								

Description This project is intended to improve Civic Center Way for all modes of travel by improving the curvature of the roadway.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	\$500	\$300	-	-	-	-	-	-	\$800
	Total Preliminary Engineering	\$500	\$300	-	-	-	-	-	-	\$800
CON	MR20H - Measure R 20% Highway	-	-	\$4,400	-	-	-	-	-	\$4,400
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$43	-	-	-	-	-	\$43
CON	TDA3 - TDA Article 3	-	-	\$34	-	-	-	-	-	\$34
	Total Construction	-	-	\$4,477	-	-	-	-	-	\$4,477
	Total Programmed	\$500	\$300	\$4,477	-	-	-	-	-	\$5,277

		<u> </u>				
FTIP ID	LA0G1748 FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	sst\$3,650
Lead Agency	MALIBU		Modeling			
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Westward Beach Road Pacific Coas	t Highway to Birdview Avenue				
	This project sime to improve sefety on	traffic flow by providing striping and signage for	or biovoles a conr	acting bike not	along the b	anah

This project aims to improve safety and traffic flow by providing striping and signage for bicycles, a connecting bike path along the beach, separation of pedestrians and bicycles from the active roadway, connectivity to Pacific Coast Highway, a safe pathway for pedestrians, a sand wall, and driveways for Lifeguard Tower access. The proposed bicycle facility will include 1,200 ft of Class I, 1,800 ft of Class II, and 3,800 ft of Class III bike lanes. The pedestrian path is 1,350 ft.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	_	\$150	-	-	-	-	-	-	\$150
PE	MEASURE M MYSP (Multi Year Subregional Program)	-	\$30	-	-	-	-	-	-	\$30
	Total Preliminary Engineering	-	\$180	-	-	-	-	-	-	\$180
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	\$1,470	\$1,200	0 \$800	) -	-	-	-	\$3,470
	Total Construction	-	\$1,470	\$1,200	0 \$800	) -	-	-	-	\$3,470
	Total Programmed	-	\$1,650	\$1,200	0 \$800	-	-	-	-	\$3,650

FTIP ID	LA9918792 FTIP Amendment	LA County (METRO) 19- 15	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Cos	\$445
Lead Agency	MAYWOOD		Modeling		J	
County	Los Angeles Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Slauson Avenue Atlantic Blvd to Mayw	rood Avenue				
	To relieve congestion along Slauson Avenu	e corridor within the City of	Maxwood to inc	rease canacity improve traffic flox	y and operati	one by

Description To relieve congestion along Slauson Avenue corridor within the City of Maywood, to increase capacity, improve traffic flow and operations by reducing delay from equipment upgrades and traffic signal coordination and synchronization. (PE Only)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR15 - Measure R 15% Local Return	-	-	\$445	-	-	-	-	-	\$445
	Total Preliminary Engineering	-	-	\$445	-	-	-	-	-	\$445
	Total Programmed	-	-	\$445	-	-	-	-	-	\$445

FTIP ID	LA0G861	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,209
Lead Agency	MONROVIA	A		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Huntingto	on Drive Magnolia to Shamroo	ek				
<b>.</b>		ē	to Shamrock - Construction activities will removes ramps, upgrade pedestrian counters on traf				_

Description in the median island, upgrade handicap access ramps, upgrade pedestrian counters on traffic signals, re-stripe and install pavement markers, replace street signs with new regulatory signs, crack seal and joint repairs and install bus turnouts. (aprox 0.8 mi). Utilizing toll credits for STPL in FY 16-17

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL - STP Local	\$228	-	-	-	-	-	-	-	\$228
	Total Preliminary Engineering	\$228	-	-	-	-	-	-	-	\$228
CON	PC20 - Los Angeles County Proposition "C20"	-	\$258	-	-	-	-	-	-	\$258
CON	SB1 LOCAL STREETS & ROADS		\$481	-	-	-	-	-	-	\$481
CON	STPL-R - STP Local Regional	-	\$1,242	-	-	-	-	-	-	\$1,242
	Total Construction	-	\$1,981	-	-	-	-	-	-	\$1,981
	Total Programmed	\$228	\$1,981	-	-	-	-	-	-	\$2,209

<sup>\*</sup>Toll Credits used \$26,000

FTIP ID	LATP17M028	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	st\$5,755
Lead Agency	MONTEBELLO	)		Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project	At Montebello F	Roulevard Lincoln Ave to Par	ramount Blvd				

The project consists of dedicated Class II bike lanes, sidewalk construction, ADA-compliant corner ramps, and pedestrian lighting and traffic Descriptionsignal improvements along Montebello Boulevard to connect retail/employment centers with low/moderate income housing to increase active transportation-related activities. 1.4 miles from Lincoln Ave to Paramont Blvd

At Montebello Boulevard Lincoln Ave to Paramount Blvd

Limits

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	\$1,568	-	-	-	-	-	-	\$1,568
CON	ATP - Active Transportation Program - MPO		-	\$4,187	-	-	-	-	-	-	\$4,187
	Total Construction		-	\$5,755	-	-	-	-	-	-	\$5,755
	Total Programs	ned	-	\$5,755	-	-	-	-	-	-	\$5,755

FTIP ID	LA0G1181	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$420
Lead Agency	MONTEREY PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various various	s to various					
Limits	2 86 miles Class I	II hike noth 1 06 miles Class	II hike nath converted from on-street r	arking and media	n Class III bika n	ath: Monter	Dace

Description 2.86 miles Class III bike path. 1.96 miles Class II bike path converted from on-street parking and median. Class III bike path: Monterey Pass Rd/Garvey Ave (2.86 mile). Class II bike path: Cesar Chavez/Riggin (1.96 mile)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$88	-	-	-	-	-	-	\$88
CON	LTF - Local Transportation		-	\$332	-	-	-	-	-	-	\$332
		Total Construction	-	\$420	-	-	-	-	-	-	\$420
		Total Programmed	-	\$420	-	-	-	-	-	-	\$420

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FTIP ID	LAF9502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$3,988
Lead Agency	MONTEREY PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Monterey Pass 1	Rd Floral Dr to Garvey Av					
2	Montaray Dage Dag	od Complete Streets Dike Proj	ect is a 1.6 mile corridor providing mu	Itimodal transpor	totion alternatives	increasing n	ad bika

Description Monterey Pass Road Complete Streets Bike Project is a 1.6 mile corridor providing multimodal transportation alternatives increasing ped, bike & transit use for the first last mile.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$132	\$1,395	\$467	-	-	-	-	-	\$1,994
CON	C25 - Los Angeles County Proposition "C25"		\$132	\$1,395	\$467	-	-	-	-	-	\$1,994
	Total Construction		\$264	\$2,790	\$934	-	-	-	-	-	\$3,988
	Total Pro	grammed	\$264	\$2,790	\$934	-	-	-	-	-	\$3,988

FTIP ID Lead Agency	LATP19S008 MONTEREY PARK	FTIP Amendment	LA County (METRO) 19-07	Conform Category Modeling	NON-REPORTABLE TCM	Total Project Co	\$1,367
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						

Pedestrian safety enhancements at various locations throughout the City of Monterey Park for safer crossings with direct links to schools and *Description* high pedestrian activity areas; new high visibility crosswalk striping, updated CAMUTCD regulated crossing signage, raised pavement markers (RPM), flashing beacons where feasible, pedestrian scale lighting,

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	_	-	\$155	-	-	-	-	-	\$155
	Total Preliminary Engineering	-	-	\$155	-	-	-	-	-	\$155
CON	ATP - Active Transportation Program	-	-	-	\$1,212	2 -	-	-	-	\$1,212
	Total Construction		-	-	\$1,212	2 -	-	-	-	\$1,212
	Total Programmed	! -	-	\$155	\$1,212	-	-	-	-	\$1,367

FTIP ID	LA0G1433	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,394					
Lead Agenc	y NORWALK			Modeling								
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319					
System	Local Hwy											
Project Limits	At Rosecrar	at Rosecrans Avenue Studebaker Road to Carmenita Road										
Description	Traffic Sign	al and Curb Ramp Improveme	ent - Rosecrans Ave. between Studebak	er Rd & Carmenit	a Rd							

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Highway Saftey Improvement Program	-	\$133	-	-	-	-	-	-	\$133
PE	Measure R	\$14	-	-	-	-	-	-	-	\$14
	Total Preliminary Engineering	\$14	\$133	-	-	-	-	-	-	\$147
CON	Highway Saftey Improvement Program	-	\$1,134	-	-	-	-	-	-	\$1,134
CON	Measure R	\$113	-	-	-	-	-	-	-	\$113
	Total Construction	\$113	\$1,134	-	-	-	-	-	-	\$1,247
	Total Programmed	\$127	\$1,267	-	-	-	-	-	-	\$1,394

FTIP ID		FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$882 pst			
Lead Agen	cy NORWALK			Modeling						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319			
System	Local Hwy									
Project Limits	At Studebal	ker Road Alondra Boulevard	to Rosecrans Avenue							
Description Traffic Signal and Curb Ramp Improvement - Studebaker Rd. between Alondra Blvd. & Rosecrans Ave.										

Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Highway Saftey Improvement Program	-	\$85	-	-	-	-	-	-	\$85
Measure R	\$10	-	-	-	-	-	-	-	\$10
Total Preliminary Engineering	\$10	\$85	-	-	-	-	-	-	\$95
Highway Saftey Improvement Program	-	\$709	-	-	-	-	-	-	\$709
Measure R	\$78	-	-	-	-	-	-	-	\$78
Total Construction	\$78	\$709	-	-	-	-	-	-	\$787
Total Programmed	\$88	\$794	-	-	-	-	-	-	\$882
	Highway Saftey Improvement Program  Measure R  Total Preliminary Engineering  Highway Saftey Improvement Program  Measure R  Total Construction	Highway Saftey Improvement Program -  Measure R \$10  Total Preliminary Engineering \$10  Highway Saftey Improvement Program -  Measure R \$78  Total Construction \$78	Highway Saftey Improvement Program-\$85Measure R\$10-Total Preliminary Engineering\$10\$85Highway Saftey Improvement Program-\$709Measure R\$78-Total Construction\$78\$709	Highway Saftey Improvement Program         -         \$85         -           Measure R         \$10         -         -           Interpolation of the control of t	Highway Saftey Improvement Program       -       \$85       -       -         Measure R       \$10       -       -       -         Total Preliminary Engineering       \$10       \$85       -       -         Highway Saftey Improvement Program       -       \$709       -       -         Measure R       \$78       -       -       -         Total Construction       \$78       \$709       -       -	Highway Saftey Improvement Program       -       \$85       -       -         Measure R       \$10       -       -       -         Total Preliminary Engineering       \$10       \$85       -       -       -         Highway Saftey Improvement Program       -       \$709       -       -       -         Measure R       \$78       -       -       -       -         Total Construction       \$78       \$709       -       -       -	Highway Saftey Improvement Program       -       \$85       -       -       -       -         Measure R       \$10       -       -       -       -       -         Total Preliminary Engineering       \$10       \$85       -       -       -       -         Highway Saftey Improvement Program       -       \$709       -       -       -       -         Measure R       \$78       -       -       -       -       -       -         Total Construction       \$78       \$709       -       -       -       -	Highway Saftey Improvement Program       -       \$85       -	Highway Saftey Improvement Program       -       \$85       -

FTIP ID		FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$250				
Lead Ageno	y NORWALK			Modeling							
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319				
System	Local Hwy										
Project Limits	At Firestone	e Boulevard West City Limit	to Rosecrans Avenue								
Description	Traffic Signal and Curb Ramp Improvement - Firestone Blvd./ West City Limit & Rosecrans Ave.										

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Highway Saftey Improvement Program		-	\$225	-	-	-	-	-	-	\$225
PE	Measure R		\$25	-	-	-	-	-	-	-	\$25
	Total Preliminary Engineerii	ng	\$25	\$225	-	-	-	-	-	-	\$250
	Total Programm	ed	\$25	\$225	-	-	-	-	-	-	\$250

FTIP ID		FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$188				
Lead Agenc	y NORWALK			Modeling							
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319				
System	Local Hwy										
Project Limits	At Studebak	ker Road Rosecrans Avenue to	Cecilia Street								
Description	Traffic Signal and Curb Ramp Improvement - Studebaker Rd. from Rosecrans Ave. & Cecilia St.										

- 5	\$169
1 7	\$109
-	\$19
- 5	\$188
- 5	\$188
_	-

FTIP ID		FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$192				
Lead Ageno	cy NORWALK			Modeling							
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319				
System	Local Hwy										
Project Limits	At Alondra	Boulevard Piuma Avenue to	Shoemaker Avenue								
Description	on Traffic Signal & Curb Ramp Improvement - Alondra Blvd. from Piuma Ave. to Shoemaker Ave.										

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Highway Saftey Improvement Program		-	\$173	-	-	-	-	-	-	\$173
PE	Measure R		\$19	-	-	-	-	-	-	-	\$19
	Total Preliminary Engir	neering	\$19	\$173	-	-	-	-	-	-	\$192
	Total Progra	ammed	\$19	\$173	-	-	-	-	-	-	\$192

FTIP ID	LA0G1509	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co.	\$2,000					
Lead Agency	NORWALK			Modeling								
County System	Los Angeles Local Hwy	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04					
Project Limits	At Firestone I	At Firestone Boulevard Hoxie Avenue to Imperial Highway										
Descriptio	Description Firestone Boulevard Widening from Hoxie Avenue to Imperial Highway Study Only. Project will add two lanes from Hoxie Avenue to Studebaker Road. And, one lane westbound from Imperial Highway to Studebaker Road.											

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		-	\$2,000	-	-	-	-	-	-	\$2,000
		Total Preliminary Engineering	-	\$2,000	-	-	-	-	-	-	\$2,000
		Total Programmed	-	\$2,000	-	-	-	-	-	-	\$2,000

FTIP ID	LATP17S028 FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM   Total   Project Cost \$1,089
Lead Agency	NORWALK		Modeling	NO
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB RTP ID 7120004
System	Local Hwy			
Project Limits	At Alondra Studebaker Road to Pioneer B			
Descriptio	Design and construct 12,000 LF of Class 2 project identified in the Gateway Cities 20	2 bicycle lanes and improve 2,000 LF of sidewalk on A 114 Strategic Transportation Plan to create over 14 mil	Alondra Blvd. Thi es of bike lanes a	is is part of a long-range long this corridor.

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$2	\$18	-	-	-	-	-	-	\$20
PE	ATP - Active Transportation Program		\$12	\$138	-	-	-	-	-	-	\$150
	Total Preliminary Engineer	ing	\$14	\$156	-	-	-	-	-	-	\$170
CON	AGENCY - Agency		-	-	-	\$106	-	-	-	-	\$106
CON	ATP - Active Transportation Program		-	-	-	\$813	-	-	-	-	\$813
	Total Construct	ion	-	-	-	\$919	-	-	-	-	\$919
	Total Programn	ned	\$14	\$156	-	\$919	-	-	-	-	\$1,089

FTIP ID	LA0G895	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Co	\$26,550			
Lead Agency	PALMDALE			Modeling	YES					
County	Los Angeles	Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC- LN ADD'S	Air Basin	MDAB	RTP ID	1AL04			
System	Local Hwy									
Project Limits	From Rancho Vista Blvd/Ave. F to O-8, Begin: 61.77 End: 61.77									
	Widen 10th St West from 6 lanes to 8 lanes 600 s/o Rancho Vista Blvd (RVB) to Ave O-4; Additional right turn lanes from 10th West unto NB									

SR138/14 on ramp and AV Mall Entrance; traffic signal upgrades and modifications at the intersections of 10th St West and RVB, AV Mall Entrance, Destination O-8, and SR 138/14 SB off-ramp; Add NB and SB right turn lanes on 10th St West at RVB; modify existing SR 138/14 on and off-ramps at 10th St West; and other required improvements.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Measure R		\$3,000	\$600	-	-	-	-	-	-	\$3,600
	Total Preliminary Engineering	\$3,000	\$600	-	-	-	-	-	-	\$3,600
Measure R		\$100	\$1,500	\$5,000	-	-	-	-	-	\$6,600
	Total Right of Way	\$100	\$1,500	\$5,000	-	-	-	-	-	\$6,600
Measure R		-	-	-	\$10,650	\$5,700	-	-	-	\$16,350
	Total Construction	-	-	-	\$10,650	\$5,700	-	-	-	\$16,350
	Total Programmed	\$3,100	\$2,100	\$5,000	\$10,650	\$5,700	-	-	-	\$26,550
	Measure R Measure R	Measure R  Total Preliminary Engineering  Measure R  Total Right of Way  Measure R  Total Construction	Measure R         \$3,000           Total Preliminary Engineering         \$3,000           Measure R         \$100           Measure R         -           Total Construction         -	Measure R         \$3,000         \$600           Total Preliminary Engineering         \$3,000         \$600           Measure R         \$100         \$1,500           Measure R         Total Right of Way         \$100         \$1,500           Measure R         -         -         -           Total Construction         -         -	Measure R         \$3,000         \$600         -           Total Preliminary Engineering         \$3,000         \$600         -           Measure R         \$100         \$1,500         \$5,000           Measure R         -         -         -         -           Total Construction         -         -         -         -	Measure R         \$3,000         \$600         -         -           Total Preliminary Engineering         \$3,000         \$600         -         -           Measure R         \$100         \$1,500         \$5,000         -           Total Right of Way         \$100         \$1,500         \$5,000         -           Measure R         -         -         -         \$10,650           Total Construction         -         -         -         \$10,650	Measure R         \$3,000         \$600         -	Measure R         \$3,000         \$600         -	Measure R         \$3,000         \$600         -	Measure R         \$3,000         \$600         -

FTIP ID	LA9811102 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$36,800			
Lead Agency	PALMDALE		Modeling						
County	Los Angeles Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	MDAB	RTP ID	LA9811102			
System	Local Hwy								
Project Limits	At Avenue S 5th Street East to 10th Street East								
	AVENUE S RAILROAD GRADE SEPAR	ATION (OVERPASS/UNDERPASS) OF METROI	LINK RR T	RACKS WE	ST OF SIEI	RRA			

AVENUE S RAILROAD GRADE SEPARATION (OVERPASS/UNDERPASS) OF METROLINK RR TRACKS, WEST OF SIERRA Description HIGHWAY - 6 LANES. INCLUDES GRADE SEPARATION OF SIERRA HIGHWAY AND APPLICABLE RAMPING. No new travel lanes added.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	-	-	-	\$5,000	-	-	\$5,000
PE	CO - County		\$1,800	-	-	-	-	-	-	-	\$1,800
		Total Preliminary Engineering	\$1,800	-	-	-	-	\$5,000	-	-	\$6,800
ROW	CITY - City Funds		-	-	-	-	-	-	\$5,000	-	\$5,000
		Total Right of Way	-	-	-	-	-	-	\$5,000	-	\$5,000
CON	CITY - City Funds		-	-	-	-	-	-	-	\$25,000	\$25,000
		Total Construction	-	-	-	-	-	-	-	\$25,000	\$25,000
		Total Programmed	\$1,800	-	-	-	-	\$5,000	\$5,000	\$25,000	\$36,800

FTIP ID	LAF1104B FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Co	\$63,975
Lead Agency	PALMDALE		Modeling	YES		
County	Los Angeles Primary Program Code	CAX61 - GRADE SEPARATION - CAPACITY ENHANCING: RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Ave P-8 Division St to Sierra Hwy					
	Phase 2-Construct a railroad grade sepa	ration of Rancho Vista Boulevard at both Sierra Highw	ay and the dou	ıble-track at-g	rade crossin	g of the

Priase ∠-Construct a railroad grade separation of Kancho Vista Boulevard at both Sierra Highway and the double-track at-grade crossing of the Southern California Regional Rail Authority (SCRRA) Metro-link and Union Pacific Railroad (UPRR) tracks. The project extends easterly on Rancho Vista Boulevard from Fairway Drive to 10th Street East and southerly on Sierra Highway from approximately 400 feet north of East Avenue O-8 to Avenue P-8

-	-	-	-	-	\$500
-	_				
		-	-	-	\$475
-	-	-	-	-	\$3,000
-	-	-	-	-	\$3,975
0 -	-	-	-	-	\$60,000
0 -	-	-	-	-	\$60,000
0 -	-	-	-	-	\$63,975
0 -			- - -		

			<u> </u>				
FTIP ID	LAF1300	FTIP Amendment	LA County (METRO) 19-03	Conform Catego	ory NON-EXEMPT	Total Project Cos	\$15,603
Lead Agency	PALMDALE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
System	Local Hwy	-					
Project Limits	At Various St	creets Lancaster to Palmdale					
Dogovintio	"North County	Traffic Forum ITS Expansion	. Multijurisdictional project will upgrade coridors to existing interconnect system. (5 signals and 15 signals are system).	entral TOC softw	are and signal cont	rollers; conn	ect to
Descriptio	"LA County II	EN; and add traffic signals/com	ridors to existing interconnect system. (5 significantly significant sig	gnals)			

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$366	-	-	-	-	-	-	-	\$366
PE	PC25 - Los Angeles County Proposition "C25"	1	\$258	-	-	-	-	-	-	-	\$258
	Total Preliminary E	ngineering	\$624	-	-	-	-	-	-	-	\$624
CON	CITY - City Funds		\$2,167	\$375	\$417	' -	-	-	-	-	\$2,959
CON	PC25 - Los Angeles County Proposition "C25"	1	\$8,851	\$1,500	\$1,669	-	-	-	-	-	\$12,020
	Total Co	onstruction	\$11,018	\$1,875	\$2,086	, -	-	-	-	-	\$14,979
	Total Pr	ogrammed	\$11,642	\$1,875	\$2,086	<u> </u>	-	-	-	-	\$15,603

FTIP ID	LAF7121	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$7,500
Lead Agency	PALMDALE	3		Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Rancho V	Vista 23rd Street West to 15th S	Street West				
2	DANCHO V	TETA DOLLI EVADD WIDEN	ING · Widens two segments of Pencha Vista blad	total 1 4 miles	havytaan 22rd	ct W and 14	th et W

RANCHO VISTA BOULEVARD WIDENING: Widens two segments of Rancho Vista blvd (total 1.4 miles) bewteen 23rd st W and 15th st W Description(0.9 mile) and between Arnie Quinones Park and West Av N (0.5 miles), to accommodate 3 continuous lanes without gaps or bottlenecks, 10-ft sidewalk, and 5-ft Class III bike route in each direction.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$180	-	-	-	-	-	-	-	\$180
PE	PC25 - Los Angeles County Proposition "C25"	\$334	-	-	-	-	-	-	-	\$334
	Total Preliminary Engineering	\$514	-	-	-	-	-	-	-	\$514
ROW	CITY - City Funds	\$28	-	-	-	-	-	-	-	\$28
ROW	PC25 - Los Angeles County Proposition "C25"	\$52	-	-	-	-	-	-	-	\$52
	Total Right of Way	\$80	-	-	-	-	-	-	-	\$80
CON	CITY - City Funds	\$1,900	\$517	-	-	-	-	-	-	\$2,417
CON	PC25 - Los Angeles County Proposition "C25"	\$3,529	\$960	-	-	-	-	-	-	\$4,489
	Total Construction	\$5,429	\$1,477	-	-	-	-	-	-	\$6,906
	Total Programmed	\$6,023	\$1,477	_	-	-	-	-	-	\$7,500

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FTIP ID	LAF7304	FTIP Amendment	LA County (METRO) 19-03	Conform Categor	y NON-EXEMPT	Total Project Cos	\$3,750
Lead Agency	PALMDALE			Modeling	YES	,	
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
Project Limits	At Avenue R						
Descriptio	NORTH COU nsignals at R/6	JNTY ITS - PALMDALE EXT 5th East, R/70th East and S/60	TENSION (Fiber from Avenue R 40th East of the East, also include 8 CCTV's)	- 70th East & Ave	nue S 55th East - 6	0th East; No	ew

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$150	-	-	-	-	-	-	-	\$150
PE	CMAQ - Congestion Mitigation Air Quality	\$240	-	-	-	-	-	-	-	\$240
	Total Preliminary Engineering	\$390	-	-	-	-	-	-	-	\$390
ROW	CITY - City Funds	\$50	-	-	-	-	-	-	-	\$50
ROW	CMAQ - Congestion Mitigation Air Quality	\$160	-	-	-	-	-	-	-	\$160
	Total Right of Way	\$210	-	-	-	-	-	-	-	\$210
CON	CITY - City Funds	-	\$550	-	-	-	-	-	-	\$550
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,600	-	-	-	-	-	-	\$2,600
	Total Construction	-	\$3,150	-	-	-	-	-	-	\$3,150
	Total Programmed	\$600	\$3,150	-	-	-	-	-	-	\$3,750

FTIP ID	LATP17S025	FTIP Amendment	LA County (METRO) 19-07	Conform Category	vEXEMPT - 93.126	Total Project Cos	\$4,089
Lead Agency	PALMDALE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	MDAB	RTP ID	7120004
Project Limits	At various loc	eations 9th Street East to 10th S	Street East				
	The improven	nents would consist of implem	enting a "Complete Streets" element tha	t includes crosswal	lk anhonoamante bu	1h_out cross	nge new

The improvements would consist of implementing a "Complete Streets" element that includes crosswalk enhancements, bulb-out crossings, new *Description*Class II bike lanes, the upgrade of a Class II bike lane to a Class IV facility, mini-roundabouts, sidewalk gap closures, ADA-compliant curb ramps, and upgraded traffic control devices.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$49	\$107	-	-	-	-	-	-	\$156
PE	ATP - Active Transportation Program		\$66	\$212	-	-	-	-	-	-	\$278
	Total Preliminary En	gineering	\$115	\$319	-	-	-	-	-	-	\$434
CON	AGENCY - Agency		-	-	-	\$2,233	-	-	-	-	\$2,233
CON	ATP - Active Transportation Program		-	-	-	\$1,422	-	-	-	-	\$1,422
	Total Con	nstruction	-	-	-	\$3,655	-	-	-	-	\$3,655
	Total Pro	grammed	\$115	\$319	-	\$3,655	-	-	-	-	\$4,089

FTIP ID	LATP17S001	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$4,550
Lead Agency	PARAMOUNT			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Paramount I	Boulevard Rosecrans Avenue t	o Somerset Boulevard				
Description	The project wil ramps, street fu	l install a Class I bikeway, bik rniture, and fencing to provide	eway lighting, a traffic signal, a hawk e separation of bikeway users from ad	pedestrian jacent land	signal, high visibility crossw uses and railroad right of wa	valks, ADA o y.	eurb

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - ST Cash		\$345	-	-	-	-	-	-	-	\$345
PE	CITY - City Funds		\$180	-	-	-	-	-	-	-	\$180
		Total Preliminary Engineering	\$525	-	-	-	-	-	-	-	\$525
CON	ATP - ST Cash		-	-	-	\$3,082		-	-	-	\$3,082
CON	CITY - City Funds		-	-	-	\$943	-	-	-	-	\$943
		Total Construction	-	-	-	\$4,025	i -	-	-	-	\$4,025
		Total Programmed	\$525	-	-	\$4,025	i -	-	-	-	\$4,550

FTIP ID	LAE3790	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM Committed	Total Project Co	\$2,754
Lead Agency	PASADENA	Λ		Modeling	NO		
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	LAE3790
System	Local Hwy						
Project Limits	At Several N	Major Street Corridors Many to	o Many				
Dogowintic	THE PASAI	DENA ITS INTEGRATES 2 C	COMPONENTS; TRAFFIC SIGNAL COMMUNI	CATION ANI	O CONTRL, A	ND PUBLI	C
Descriptio	<sup>m</sup> PARKING A	AVAILABILITY INFO. SAFE	TEA-LU PRJ #3790				

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMOSTL - Demonstration - SAFETEA-LU		\$200	-	-	-	-	-	-	-	\$200
PE	LTF - Local Transportation		\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary Eng	ineering	\$240	-	-	-	-	-	-	-	\$240
CON	5309c - FTA Bus Discretionary		\$226	-	-	-	-	-	-	-	\$226
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	\$1,800	-	-	-	-	-	-	\$1,800
CON	LTF - Local Transportation		\$488	-	-	-	-	-	-	-	\$488
	Total Cons	struction	\$714	\$1,800	-	-	-	-	-	-	\$2,514
	Total Prog	rammed	\$954	\$1,800	-	-	-	-	-	-	\$2,754
	Total Prog	rammea	\$954	\$1,000							

FTIP ID	LAF3522	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	\$3,062
Lead Agency	PASADENA			Modeling	YES		
County	Los Angeles I	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Cordova St	reet Hill Street to Arroyo Pa	ırkway				
Descriptio	Cordova Stree accommodate	t Complete Streets Project. Obike and pedestrian facilities	Convert the vehicular-oriented street to a complete s. City of Pasadena - Hill Street to Arroyo Parkwa	street by removy.	ving 2 vehicular	traffic lanes	to

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$322	_	-	-	-	-	\$322
PE	PC25 - 2016 Earmark Repurposing	-	-	\$350	-	-	-	-	-	\$350
	Total Preliminary Engineering	-	-	\$672	-	-	-	-	-	\$672
CON	CITY - City Funds	-	-	\$275	-	-	-	-	-	\$275
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$2,115	-	-	-	-	-	\$2,115
	Total Construction	-	-	\$2,390	-	-	-	-	-	\$2,390
	Total Programmed	-	-	\$3,062	-	-	-	-	-	\$3,062

FTIP ID	LAF3701 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$893
Lead Agency	PASADENA		Modeling	NO		
County	Los Angeles Primary Program Coo	e TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy					
Project Limits	At Various NA to NA					
Description	Pasadena ARTS Enhanced Passeng System via telephone and 26-50 wa	er Information. Enhancement of the Pasadena Area Rapid '	Transit System V	Vehicle Arriva	al Information	on

Phase	Fund Source (in \$00	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	09CFP - LTF - Local Transportation	_	\$683	-	-	-	-	-	-	\$683
CON	CITY - City Funds	-	\$210	-	-	-	-	-	-	\$210
	Total Construction	n -	\$893	-	-	-	-	-	-	\$893
	Total Programmo	d -	\$893	-	-	-	-	-	-	\$893

FTIP ID	LAF7317	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	\$1,448
Lead Agency	PASADENA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Lake Ave	California Bl to Rio Grande S	St				
2	PASADENA	AREA RAPID TRANSIT SY	VSTEM TSP : Decigns and installs Transit Signs	al Priority equip	ments for 23 Pass	dena Area E	anid

PASADENA AREA RAPID TRANSIT SYSTEM TSP: Designs and installs Transit Signal Priority equipments for 23 Pasadena Area Rapid DescriptionTransit System (ARTS) buses and 42 intersections. Enhancements include installation of traffic signal controllers and cabinets, and closed circuit television cameras (CCTV).

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$114	\$176	-	-	-	-	-	-	\$290
CON	25 - Los Angeles County Proposition "C25"		\$455	\$703	-	-	-	-	-	-	\$1,158
	Total Const	Total Construction		\$879	-	-	-	-	-	-	\$1,448
	Total Progr	rammed	\$569	\$879	-	-	-	-	-	-	\$1,448

FTIP ID	LAF7318	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Co	\$2,072
Lead Agency	PASADENA	<b>X</b>		Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At california	bl st john ave to lake ave					
			WORK - PHASE II : Installs adaptive traffic con John Av to Oak Knoll Av, Arrovo Parkway betw		_		

Av and Lake Av, Del Mar Bl between St. John Av to Oak Knoll Av, Arroyo Parkway between Union St to Fillmore St, and Foothill Bl between Sierra Madre Bl to Michillinda Av. Enhancements include cabinet and controller upgrades, adaptive traffic control hardware & software installation, and communication hardware to connect to the Citys fiber optics infrastructure.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	\$163	3 \$251	-	-	-	-	-	-	\$414
CON	PC25 - Los Angeles County Proposition "C25"	\$652	2 \$1,006	-	-	-	-	-	-	\$1,658
	Total Construction	\$813	5 \$1,257	-	-	-	-	-	-	\$2,072
	Total Programmed	\$815	5 \$1,257	_	-	-	-	-	-	\$2,072

FTIP ID	LAF9613	FTIP Amendment	LA County (METRO) 19-01	Conform Categor	yEXEMPT - 93.126	Total Project Cos	\$2,887				
Lead Agency	PASADENA			Modeling	NO						
County	_	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008				
System	Local Hwy										
Project Limits	At Lake Avenue Corson St to California Blvd										
Description	"South Lake A	Ave Pedestrian Improvement -	1.06 mile pedestrian improvements include	ding mid-block cro	sswalk/pedestrian ca	rossing signa	ıls,				

Description South Lake Ave Pedestrian Improvement - 1.06 mile pedestrian improvements including mid-block crosswalk/pedestrian crossing signals, vehicular turn lanes, bus transition bay, curbs, pedestrian infill lighting, street furniture, landscape elements.

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$86	-	-	-	-	-	\$86
PE	PC25 - Los Angeles County Proposition "C25"		-	-	\$344	-	-	-	-	-	\$344
	Total Preliminary Engineer	ring	-	-	\$430	-	-	-	-	-	\$430
CON	CITY - City Funds		-	-	-	\$491	-	-	-	-	\$491
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,966	-	-	-	-	\$1,966
	Total Construct	tion	-	-	-	\$2,457	-	-	-	-	\$2,457
	Total Programs	med	-	-	\$430	\$2,457	-	-	-	-	\$2,887

FTIP ID	LATP17M021	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$6,619
Lead Agency	PASADENA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Union Stree	et Arroyo Parkway to Hill Ave	enue				
	TTI CIL CD	1 111 1 1 7 11		G	T*11 A	D 1	

The City of Pasadena will install a 1.5-mile, two-way, protected cycle track (Class I) on Union Street from Hill Avenue to Arroyo Parkway, *Description* including necessary signal upgrades with Road diet from 3 to 2 lanes. Also installing bike boulevard (0.3 miles, Class III) along Holliston Avenue between Union St and Cordova St (no Road Diet.)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	_	\$255	-	-	-	-	-	-	\$255
PE	CMAQ - Congestion Mitigation Air Quality	-	\$745	-	-	-	-	-	-	\$745
	Total Preliminary Engineering	-	\$1,000	-	-	-	-	-	-	\$1,000
CON	ATP - Active Transportation Program - MPO	-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Construction	-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Programmed	-	\$1,000	\$5,619	-	-	-	-	-	\$6,619

FTIP ID	LA0G1105 FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Cos	\$22,095
Lead Agency	PICO RIVERA		Modeling	YES		
County	Los Angeles Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Telegraph Road True Avenue to Orr a	and Day Road				

Description Bridge No. 53C0057 - Telegraph Road over San Gabriel River Bridge; 1. Demolish existing bridge with four lanes. 2. Construct, two parallel, 3-lane structures w/ CIP/PS box girders. Project combined with LAF9122, i.e. LAF9122 funds were added here.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$5	-	-	-	-	-	-	-	\$5
PE	HBRR-L - Bridge- Local	\$40	\$1,429	-	-	-	-	-	-	\$1,469
PE	PC25 - Los Angeles County Proposition "C25"	-	\$223	-	-	-	-	-	-	\$223
	Total Preliminary Engineering	\$45	\$1,652	-	-	-	-	-	-	\$1,697
ROW	CITY - City Funds	-	-	-	-	\$77	-	-	-	\$77
ROW	HBRR-L - Bridge- Local	-	-	-	-	\$1,364	-	-	-	\$1,364
ROW	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	\$100	-	-	-	\$100
	Total Right of Way	-	-	-	-	\$1,541	-	-	-	\$1,541
CON	CITY - City Funds	-	-	-	-	-	\$187	-	-	\$187
CON	HBRR-L - Bridge- Local	-	-	-	-	-	\$16,694	-	-	\$16,694
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	-	\$1,976	-	-	\$1,976
	Total Construction	-	-	-	-	-	\$18,857	-	-	\$18,857
	Total Programmed	\$45	\$1,652	-	-	\$1,541	\$18,857	-	-	\$22,095

FTIP ID	LA0G1106	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON- EXEMPT	Total Project Cos	\$33,144				
Lead Agency	PICO RIVERA			Modeling	YES						
County	Los Angeles	Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits	At Washington Boulevard Paramount Boulevard to Montebello Boulevard										
Descriptio	nBridge No. capacity.	53C0471 - Washington Boule	vard over Rio Hondo River Bridge - Replacing existing	6-lane bridge	with an 8-la	ne bridge in	creasing				

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$5	-	-	-	\$75	\$272	-	-	\$352
PE	HBRR-L - Bridge- Local		\$40	-	-	-	\$575	\$2,099	-	-	\$2,714
		Total Preliminary Engineering	\$45	-	-	-	\$650	\$2,371	-	-	\$3,066
ROW	CITY - City Funds		-	-	-	-	-	\$239	-	-	\$239
ROW	HBRR-L - Bridge- Local		-	-	-	-	-	\$1,841	-	-	\$1,841
		Total Right of Way	-	-	-	-	-	\$2,080	-	-	\$2,080
CON	CITY - City Funds		-	-	-	-	-	\$3,211	-	-	\$3,211
CON	HBRR-L - Bridge- Local		-	-	-	-	-	\$24,787	-	-	\$24,787
		Total Construction	-	-	-	-	-	\$27,998	-	-	\$27,998
		Total Programmed	\$45	_	-	-	\$650	\$32,449	-	-	\$33,144

FTIP ID	LA0G1367	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	\$642
Lead Agency	PICO RIVERA			Modeling			
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy		,				
Project Limits	At Whittier I	Blvd Paramount Blvd to Duri	See Avenue				
Limits					_		_

Description Project is located on Whittier Blvd from Paramount Blvd to Durfee Avenue. It entails construction of pavement overlay, sidewalk repairs, re-cut of traffic signal loops, striping, and adjustment of manholes and valves to new road grade.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC20 - Los Angeles County Proposition "C20"	-	-	\$75	5 -	-	-	-	-	\$75
CON	STPL - STP Local		-	\$567	7 -	-	-	-	-	\$567
	Total Construction	-	-	\$642	2 -	-	-	-	-	\$642
	Total Programmed	-	-	\$642	2 -	-	-	-	-	\$642

FTIP ID	LAF7502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$4,918				
Lead Agency	PICO RIVERA			Modeling	NO	1 rojeci Co	isi				
County		Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007				
System	Local Hwy		THEIDITES INDIV								
Project Limits	At Mines Av	At Mines Avenue Paramount Blvd to San Gabriel River									
	Regional Bi	keway Project. The project w	ill install a bicycle/pedestrian bridge. Class II bi	icycle lanes, a Cla	ss I shared- use	nath traffic	calming				

Description Regional Bikeway Project. The project will install a bicycle/pedestrian bridge, Class II bicycle lanes, a Class I shared- use path, traffic calming medians, sidewalks, curb ramps, signal modifications, and wayfinding signage, connecting to two regional Class I routes.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	\$772	-	-	-	-	-	-	\$772
PE	CITY - City Funds	-	\$100	-	-	-	-	-	-	\$100
	Total Preliminary Engineering	-	\$872	-	-	-	-	-	-	\$872
ROW	ATP - Active Transportation Program	-	-	\$100	-	-	-	-	-	\$100
ROW	CITY - City Funds	-	-	\$13	-	-	-	-	-	\$13
	Total Right of Way	-	-	\$113	-	-	-	-	-	\$113
CON	ATP - Active Transportation Program	-	-	\$3,060	-	-	-	-	-	\$3,060
CON	CITY - City Funds	-	-	\$873	-	-	-	-	-	\$873
	Total Construction	-	-	\$3,933	-	-	-	-	-	\$3,933
	Total Programmed	-	\$872	\$4,046	-	-	-	-	-	\$4,918

FTIP ID	LA0G113:	5 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,270				
Lead Agency	POMONA	<b>L</b>		Modeling	NO						
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004				
System	Local Hwy	y									
Project Limits	At Various	Various Streets Citywide Citywide to Citywide									
Descriptio	Description Design and construct 14.5 mile of new bikeways and improve pedestrian safety through crossing improvements at eight major intersections. Bike improvements include 3.8 miles of Class II buffered bike lanes, 2.9 miles of Class II bike lanes, and 7.8 miles of Class III bike routes.										

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program	-	\$2,010	-	-	-	-	-	-	\$2,010
CON	CITY - City Funds	-	\$260	-	-	-	-	-	-	\$260
	Total Construction	-	\$2,270	-	-	-	-	-	-	\$2,270
	Total Programmed	-	\$2,270	-	-	-	-	-	-	\$2,270

FTIP ID	LAF9526	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$3,551
Lead Agency	POMONA			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
Project Limits	At Valley Blv	d Temple Ave to Humane Way	7				
	Pomona ATP	Phase 2 Bicycle Network for C	Community Assets: Nearly 9 miles of bikeway	s along 5 roads impro	ving acce	ess to comm	unity

Description Pomona ATP Phase 2 Bicycle Network for Community Assets: Nearly 9 miles of bikeways along 5 roads, improving access to community destinations and assets, enhancing access to the local and regional multi-modal transportation network.

20/21 21/22	22/23	23/24 I	Future	Total
\$710 -	-	-	-	\$710
\$2,841 -	-	-	-	\$2,841
\$3,551 -	-	-	-	\$3,551
\$3,551 -	-	-	-	\$3,551
_	\$710 - \$2,841 - \$3,551 -	\$710 \$2,841 \$3,551	\$710 \$2,841 \$3,551	\$710 \$2,841 \$3,551

FTIP ID	LATP19S009 FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM Committed	Total Project Co	\$10,364
Lead Agency	POMONA		Modeling			
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Various Arrow Hwy. to Lexinton Ave.					
Descriptio	Priority projects of the Pomona Active Traintersections of bike/ped improvements.	insportation Plan, including 10.2 miles of bike lane	es, 1.8 miles of	traffic calming	g measures,	and 14

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	-	\$220	\$490	-	-	-	-	\$710
PE	Measure M	-	-	\$30	\$60	-	-	-	-	\$90
	Total Preliminary Engineering	-	-	\$250	\$550	-	-	-	-	\$800
ROW	ATP - Active Transportation Program	-	-	-	\$25	-	-	-	-	\$25
ROW	Measure M	-	-	-	\$5	-	-	-	-	\$5
	Total Right of Way	-	-	-	\$30	-	-	-	-	\$30
CON	ATP - Active Transportation Program	-	-	-	-	\$8,534	-	-	-	\$8,534
CON	Measure M	-	-	-	-	\$200	-	-	-	\$200
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	\$800	-	-	-	\$800
	Total Construction	-	-	-	-	\$9,534	-	-	-	\$9,534
	Total Programmed	-	-	\$250	\$580	\$9,534	-	-	-	\$10,364

FTIP ID	LA0G1448	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$25,000
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	7120018
System	Local Hwy						
Project Limits	At Harbor So	cenic Drive Pier J to Pier G					
	D 11 T	I A C D' C D'	1 0 000 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				ъ.

Double Track Access from Pier G to Pier J. Creating a new 9,000-foot departure track for trains serving four marine terminals along the East *Description*Basin: Pier J PCT, Pier G ITS, Pier G Metro, and Pier E/F LBCT. Removes one track from ITS South Railyard, totaling 1,800 feet. Adds 7 new tracks totaling 5,700 feet to storage yard east of Pier J Ave.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds	\$2,629	-	-	-	-	-	-	-	\$2,629
	Total Preliminary Engineering	\$2,629	-	-	-	-	-	-	-	\$2,629
ROW	PORT - Port Funds	\$1,502	-	-	-	-	-	-	-	\$1,502
	Total Right of Way	\$1,502	-	-	-	-	-	-	-	\$1,502
CON	PORT - Port Funds	-	\$6,869	-	-	-	-	-	-	\$6,869
CON	SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(Federal)	-	\$14,000	-	-	-	-	-	-	\$14,000
	Total Construction	-	\$20,869	-	-	-	-	-	-	\$20,869
	Total Programmed	\$4,131	\$20,869	-	-	-	-	-	-	\$25,000

FTIP ID	LA0G1449	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$32,000				
Lead Agency	LONG BEACH			Modeling	NO						
County	Los Angeles Primary Program Code		NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	7120018				
System	Local Hwy										
Project Limits		reet Middle Harbor exit gate t									
Descriptio	Description Pier D Street Realignment Project. Realign Pier D St between Middle Harbor out gate and Pico Ave and Broadway between old POLB Maintenance Yard (western terminus of the roadway) and Pico Ave.										

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PORT - Port Funds		-	\$8,000	-	-	-	-	-	-	\$8,000
	Total Preliminary Engineering	-	\$8,000	-	-	-	-	-	-	\$8,000
PORT - Port Funds		-	-	-	\$2,000	-	-	-	-	\$2,000
	Total Right of Way	-	-	-	\$2,000	-	-	-	-	\$2,000
PORT - Port Funds		-	-	-	-	-	\$22,000	-	-	\$22,000
	Total Construction	-	-	-	-	-	\$22,000	-	-	\$22,000
	Total Programmed	-	\$8,000	-	\$2,000	-	\$22,000	-	-	\$32,000
]	PORT - Port Funds PORT - Port Funds	PORT - Port Funds  Total Preliminary Engineering PORT - Port Funds  Total Right of Way PORT - Port Funds  Total Construction	PORT - Port Funds - Total Preliminary Engineering - PORT - Port Funds - Total Right of Way - PORT - Port Funds - Total Construction -	PORT - Port Funds  - \$8,000						

FTIP ID	LAF7204	FTIP Amendment	LA County (METRO) 19-14	Conform Category	NON- EXEMPT	Total Project Cos	\$150,000
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	CART2 - HIGHWAY/ROAD IMP - LANE ADD'S - w/TCM : NRS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	At Pier R St	treet Pico Avenue to Edison A	Wennie				
Limits	ATTICLES	acet I leo Avenue to Edison A	ivenue				

PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION: (1) Realigns Pier B St between Pico Av and Anaheim Way and widens into 2 Description Ramps to Pier D St. (3) Constructs new sidewalk on the south side of Pier B St and along the west side of Pico Ave. (4) Close the at-grade railroad crossing at 9th Street.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$4,000	\$4,000	\$2,000	-	-	-	\$10,000
PE	PORT - Port Funds	\$4,142	\$636	-	-	\$6,000	\$6,000	\$1,232	-	\$18,010
	Total Preliminary Engineering	\$4,142	\$636	\$4,000	\$4,000	\$8,000	\$6,000	\$1,232	-	\$28,010
CON	CMAQ - Congestion Mitigation Air Quality	-	-	-	-	\$5,354	-	-	-	\$5,354
CON	PORT - Port Funds	-	-	-	-	\$8,782	-	\$96,899	-	\$105,681
CON	STPL-R - STP Local Regional	-	-	-	-	\$10,955	-	-	-	\$10,955
	Total Construction	-	-	-	-	\$25,091	-	\$96,899	-	\$121,990
	Total Programmed	\$4,142	\$636	\$4,000	\$4,000	\$33,091	\$6,000	\$98,131	-	\$150,000

FTIP ID	LATP16M010	FTIP Amendment	LA County (METRO) 19-05	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$13,749
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Ocean Bou	llevard Pico Ave to Golden S	hore Drive				
	C + 1 D'1 - 5	T 10 4 0 DI 1	T D 1 TT1 ' C1 T1	1 4 6	N D1 1D 11 (1 4)	C + D' 1	

Coastal Bike Trail Connector-Ocean Blvd, Long Beach. This is a Class I bike path on Ocean Blvd Bridge, connecting the future Bixby DescriptionMemorial Bicycle Path to the City of Long Beach existing/future bike network (approximately 0.5 mile). It will connect to the LA River bike path and close a gap in the California Coastal Trail.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds	\$247	-	-	-	-	-	-	-	\$247
	Total Preliminary Engineering	\$247	-	-	-	-	-	-	-	\$247
CON	ATP - Active Transportation Program - MPO	-	-	\$4,000	-	-	-	-	-	\$4,000
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$3,113	-	-	-	-	-	\$3,113
CON	PORT - Port Funds	-	\$4,665	\$1,724	-	-	-	-	-	\$6,389
	Total Construction	-	\$4,665	\$8,837	' -	-	-	-	-	\$13,502
	Total Programmed	\$247	\$4,665	\$8,837	_	-	-	-	-	\$13,749

FTIP ID	LATP16M011 FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	\$8,841					
Lead Agency	LONG BEACH		Modeling	NO	1 rojeci co	31					
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004					
System	Local Hwy										
Project Limits	At South Waterfront Bike Path Queensway Bridge to Pier J										
	South Water Front/Pier I Bike and Pedestria	an Path. The Pier I Rike Path will connect the Po	ort to Downtow	n Long Beach	via the Onee	nswav					

South Water Front/Pier J Bike and Pedestrian Path. The Pier J Bike Path will connect the Port to Downtown Long Beach via the Queensway *Description*Bridge bikeway (approximately 1.5 miles - project segments 2-6). Pedestrians and bike improvements in the Port will provide additional safety and mobility for non-motorized users and connect to Pier J.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$2,000	-	-	-	-	-	-	\$2,000
CON	PORT - Port Funds		\$6,841	-	-	-	-	-	-	\$6,841
	Total Construction	-	\$8,841	-	-	-	-	-	-	\$8,841
	Total Programmed	-	\$8,841	-	-	-	-	-	-	\$8,841

FTIP ID	LA0G1354	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,454
Lead Agency	PORT OF LOS ANGELES			Modeling			
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At Various Stree	ts in and around Port of Los A	Angeles Various to Various				

Demonstrate advanced freight transportation info system for drayage trucks to improve movement of people and goods, congestion, and air quality to I-710 freeway and adjacent arterials, thus providing reduced truck fuel consumption GHG, and criteria pollutant emissions to/from marine terminals; increased marine terminal throughput; and increased truck power productivity and number of turns per truck by optimizing drayage routes and sequence, and truck dispatch/arrival time marine terminals.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$211	\$30	-	-	-	-	-	-	\$241
PE	thr. State - CEC - ALTERNATIVE FUEL		\$741	\$231	-	-	-	-	-	-	\$972
PE	PVT - Private		\$184	\$57	-	-	-	-	-	-	\$241
	Total Preliminary E	ngineering	\$1,136	\$318	-	-	-	-	-	-	\$1,454
	Total Pr	ogrammed	\$1,136	\$318	-	-	-	-	-	-	\$1,454

FTIP ID	LA0G1540	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$9,529
Lead Agency	PORT OF LOS ANGELES			Modeling			
County	Los Angeles	Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	100708
System	Local Hwy						
Project Limits	At John S Gibson &	& Harry Bridges Blvd I-110 F	wy to North Access Road				
	11 1 0 11	G 4 TE 1 G G1			. 1.	1 1 1	1 .1

Alameda Corridor Southern Terminus Gap Closure project. This project will provide separate rail access to two adjacent on-dock railyards, thus Descriptioneliminating the potential for train collisions. The new double track segment will also reduce moving train blockages at two immediately adjacent rail crossings on roadways, which also reduces the potential for train-vehicular collisions.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$500	\$469	-	-	-	-	-	-	\$969
		Total Preliminary Engineering	\$500	\$469	-	-	-	-	-	-	\$969
CON	PORT - Port Funds		-	-	\$2,568	-	-	-	-	-	\$2,568
CON	SB1 TRADE CORRIDOR PROGRAM (TCEP)(Fede		-	-	\$5,992	-	-	-	-	-	\$5,992
		Total Construction	-	-	\$8,560	-	-	-	-	-	\$8,560
		Total Programmed	\$500	\$469	\$8,560	-	-	-	-	-	\$9,529

FTIP ID	LA0G1543	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Co	\$34,015
Lead Agency	PORT OF LOS ANGELES			Modeling			
County	Los Angeles	Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	100708
System	Local Hwy						
Project Limits	At Navy Way Seasi	de Ave to Navy Way Terminu	s				

Terminal Island Railyard Enhancement project. This project entails the addition of five staging/storage tracks (about 31,000 lineal feet) to the an existing railyard, located on Terminal Island, which is also includes a short rail bridge over water.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		-	\$2,543	\$549	-	-	-	-	-	\$3,092
		Total Preliminary Engineering	-	\$2,543	\$549	-	-	-	-	-	\$3,092
CON	PORT - Port Funds		-	-	\$9,278	-	-	-	-	-	\$9,278
CON	SB1 TRADE CORRIDOR PROGRAM (TCEP)(Feder		-	-	\$21,645	-	-	-	-	-	\$21,645
		Total Construction	-	-	\$30,923	-	-	-	-	-	\$30,923
		Total Programmed	-	\$2,543	\$31,472	-	-	-	-	-	\$34,015

FTIP ID	LAF3502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,949
Lead Agency	REDONDO BEACH			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Various Various	to Various					
200000	Redondo Beach Bio	evele Transportation Plan Impl	lementation Implement Class II and II	II bike facilities ide	entified in the City	v of Redond	0

Redondo Beach Bicycle Transportation Plan Implementation. Implement Class II and III bike facilities identified in the City of Redondo *Description*Beach's adopted Bicycle Transportation Plan. Approximately 2.1 centerline miles of bike lanes and 15.8 centerline miles of bike routes throughout the City of Redondo Beach.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,559	-	-	-	-	-	-	\$1,559
CON	PC20 - Los Angeles County Proposition "C20"		\$390	-	-	-	-	-	-	\$390
	Total Construction	-	\$1,949	-	-	-	-	-	-	\$1,949
	Total Programmed	-	\$1,949	-	-	-	-	-	-	\$1,949

FTIP ID	LAF5301	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,535
Lead Agency	REDONDO BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Grant Ave Av	iation Blvd to Inglewood Ave					
	C A	1 T	. 4 to 1 4 . 4 to D . 4 4 . D 1. to . 4	- C41. D1		T 1	1 4

Grant Avenue Signal Improvements. This project is located in Redondo Beach in the South Bay subregion on Grant Av between Inglewood Av Description Aviation Bl. The project will upgrade six existing traffic signals. The project involves synchronization, bike detection, signal replacement, video detection, adaptive signal coordination, wireless connection and integration into the Redondo Beach Traffic Management Center (TMC).

Phase	Fund Source (in \$00	)0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$12	-	-	-	-	-	-	\$12
PE	PC25 - Los Angeles County Proposition "C25"		-	\$48	-	-	-	-	-	-	\$48
	Total Preliminary Engineeri	ng	-	\$60	-	-	-	-	-	-	\$60
CON	CITY - City Funds		-	\$301	-	-	-	-	-	-	\$301
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,174	-	-	-	-	-	-	\$1,174
	Total Constructi	on	-	\$1,475	-	-	-	-	-	-	\$1,475
	Total Programm	ed	-	\$1,535	-	-	-	-	-	-	\$1,535

FTIP ID	LAF7521	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,953			
Lead Agency	REDONDO BEACH			Modeling	YES					
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	101007			
System	Local Hwy									
Project Limits	At Prospect AV	e Anita St to S, Pacific Coast	Hwy							
	BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av									

Description Dr at Yacht Club Wy and at Herondo St. (4) Installs high-visibility crosswalks at all-way controlled intersections and at crossings approaching the roundabout.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$30	\$361	-	-	-	-	-	\$391
CON	CMAQ - Congestion Mitigation Air Quality	-	\$233	\$1,329	-	-	-	-	-	\$1,562
	Total Construction	-	\$263	\$1,690	-	-	-	-	-	\$1,953
	Total Programmed	-	\$263	\$1,690	-	-	-	-	-	\$1,953

FTIP ID	LAF7523	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co	st\$1,320
Lead Agency	ROSEMEAD			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
Project Limits	At Walnut Grov	ve Valley Blvd to Rush					
	DOCELEE DO	COLUMN TO MAKE DECIO	NAT DIGUGLE CONDUCTED PROJECT (1	NT - 11 70 11 111		C1 01:1	1

ROSEMEAD/SOUTH EL MONTE REGIONAL BICYCLE CONNECTOR PROJECT: (1) Installs 7.8-mile bidirectional Class 2 bike lanes on *Description* Garvey Av, on Walnut Grove St, and on Rush St. (2) Installs bike parking at the Rosemead Civic Center and wayfinding signage at key decision points.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation	-	\$924	-	-	-	-	-	-	\$924
CON	MR15 - Measure R 15% Local Return	-	\$396	-	-	-	-	-	-	\$396
	Total Construction	-	\$1,320	-	-	-	-	-	-	\$1,320
	Total Programmed	-	\$1,320	-	-	-	-	-	-	\$1,320

FTIP ID	LAF9110	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$3,308
Lead Agency	ROSEMEAD			Modeling	YES		
County	Los Angeles	Primary Program Code	CAN76 - ADDING A LANE THROUGH A BOTTLENECK: NRS	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy						
Project Limits	At Garvey Av	venue New Avenue to Sullivar	n Avenue				
	Garvey Aven	ue Regional Access & Canaci	ty Improvement Project focuses on relieving heavy	v traffic conge	etion through	improved I	evel of

Description Garvey Avenue Regional Access & Capacity Improvement Project focuses on relieving heavy traffic congestion through improved Level of Service (LOS) and Capacity.

Phase	Fund Source (in S	6000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	-	\$96	\$896	-	-	-	-	\$992
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$225	\$2,091	-	-	-	-	\$2,316
	Total Constru	ction	-	-	\$321	\$2,987	-	-	-	-	\$3,308
	Total Progran	nmed	-	-	\$321	\$2,987	-	-	-	-	\$3,308

FTIP ID Lead Agency	LATP17S026 FTIP Amendment	LA County (METRO) 19-01	Conform Category Modeling	EXEMPT - 93.126 NO	Total Project Co	st\$1,175
County	Los Angeles Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Delta Avenue Mission Drive to Wells S	treet				
Description	Delta Avenue between Mission Road and	Wells Street. Sidewalk installation w	ith ADA compliant	ramp accessibility.		

Phase	Fund Source (in \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	-	\$75	-	-	-	-	\$75
CON	ATP - Active Transportation Program	-	-	-	\$1,100	-	-	-	-	\$1,100
	Total Construction	-	-	-	\$1,175	-	-	-	-	\$1,175
	Total Programmed	-	-	\$1,175	-	-	-	-	-	\$1,175

FTIP ID	LATP17S023	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co	\$5,165
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various locations	s South Pasadena to Claremon	ıt				
2		5	bicycle modal share by installing a network of bi				

Description throughout 15 of the 30 San Gabriel Valley cities. The project will expand LA Metro's existing bike share network in Downtown Los Angeles and will include 840 bicycles at 84 bike share stations near transit hubs, employment centers, and colleges. A public education and awareness campaign is included.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	\$611	-	-	-	-	-	-	\$611
CON	ATP - Active Transportation Program	-	\$4,554	-	-	-	-	-	-	\$4,554
	Total Construction	-	\$5,165	-	-	-	-	-	-	\$5,165
	Total Programmed	! -	\$5,165	i -	-	-	-	-	-	\$5,165

FTIP ID	LAF3307	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co.	\$1,674						
Lead Agency	SAN DIMAS			Modeling	YES								
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04						
Project Limits	At Cataract Av	re/Bonita Ave Eucla to San D	Dimas Cyn.										

Intersection Improvements on Bonita Ave. at Cataract Ave. Installation of new traffic signal, lighting on Bonita Ave at Cataract Ave and the synchronization of existing signals along Bonita Ave between Eucla Ave and easterly City limit. New traffic signal on Bonita Avenue at Cataract Avenue, and synchronization of the existing signals on Bonita Avenue at Eucla Avenue, San Dimas Avenue, Iglesia Street, Walnut Avenue, San Dimas Canyon Road with the new signal (5 consecutive signals).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$335	-	-	-	-	-	-	\$335
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,339	-	-	-	-	-	-	\$1,339
	Total Construction	-	\$1,674	-	-	-	-	-	-	\$1,674
	Total Programmed	-	\$1,674	-	-	-	-	-	-	\$1,674

FTIP ID	LA0G1012	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM	Total Project Cos	\$182
Lead Agency	SAN FERNANDO			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Brand Blvd Metr	olink Tracks to South City Lir	nit				
Description	Citywide Bike-way loops, and bike rack		Establish Class II and III bike lanes (total o	f 15 miles), install si	gnage, l	oicycle detec	ction

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	-	-	\$18	3 -	-	-	\$18
CON	LTF - Local Transportation		-	-	-	-	\$164	1 -	-	-	\$164
		Total Construction	-	-	-	-	\$182	2 -	-	-	\$182
		Total Programmed	-	-	-	\$182	-	-	-	-	\$182

FTIP ID	LA0G1478	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,137
Lead Agency	SAN FERNANDO			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At N. Workman	Street Fourth Street to Librar	y				

Annual Street Resurfacing Project: Approximately 18,595 linear feet of roadway, including sidewalk, curb and gutter, driveway approaches will be resurfaced (6 streets).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	\$224	-	-	-	-	-	-	\$224
CON	Measure R		-	\$488	-	-	-	-	-	-	\$488
CON	STPL - STP Local		-	\$425	-	-	-	-	-	-	\$425
		Total Construction	-	\$1,137	-	-	-	-	-	-	\$1,137
		Total Programmed	-	\$1,137	-	-	-	-	-	-	\$1,137

FTIP ID	LAF1505	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Cost\$3,543
Lead Agency	SAN FERNANDO			Modeling	NO	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID 101007
System	Local Hwy					
Project Limits	At Pacoima V	Vash Access Road RFK Drive	e to Foothill blvd			

Limits

At Pacolina Wash Access Road RFR Drive to Foothill five

Description

San Fernando Pacoima Wash Bike Path. The San Fernando Pacoima Wash Bike Path will be a 1.6-mile long Class I facility along the Pacoima Wash in San Fernando. It includes 3 bridges, 5 overpasses and 8 access points.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$149	-	-	-	-	-	-	\$149
	Total Preliminary Engineering	-	\$149	-	-	-	-	-	-	\$149
CON	ATP - Active Transportation Program	-	-	\$973	-	-	-	-	-	\$973
CON	CITY - City Funds	-	\$196	\$712	-	-	-	-	-	\$908
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,513	-	-	-	-	-	-	\$1,513
	Total Construction	-	\$1,709	\$1,685	-	-	-	-	-	\$3,394
	Total Programmed	-	\$1,858	\$1,685	-	-	-	-	-	\$3,543

FTIP ID	LAF9313	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$968
Lead Agency	SAN FERNANDO			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Truman Street	t Wolfskill Street to Hubbard	Street				
	This project imp	roves operation of 6 major art	ariale by expahranizing 25 interception	ns along 6 corridors	minor long/signal	modification	, &r

Description This project improves operation of 6 major arterials by synchronizing 35 intersections along 6 corridors, minor lane/signal modification & installation of 3 changeable message signs.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	\$19	\$153	\$21	-	-	-	-	-	\$193
CON	PC25 - Los Angeles County Proposition "C25"	\$77	\$613	\$85	-	-	-	-	-	\$775
	Total Construction	\$96	\$766	\$106	-	-	-	-	-	\$968
	Total Programmed	\$96	\$766	\$106	-	-	-	-	-	\$968

FTIP ID	LA990359	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Cos	\$1,599,708
Lead Agency	SAN GABRIEL VALLEY COG			Modeling			
County	Los Angeles	Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	LA990359
System	Local Hwy						
Project Limits	From Nogales to C	City/County limit, Begin: 0 End	d: 0				

GRADE SEP XINGS SAFETY IMPR; 35- MI FREIGHT RAIL CORR. THRGH SAN.GAB. VALLEY - EAST. L.A. TO POMONA ALONG UPRR ALHAMBRA &L.A. SUBDIV - ITS 2318 SAFETEA #2178;1436 #1934 PPNO 2318. NOGALES(LA) PROJECT INCLUDES Description WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF E.WALNUT DRIVE NO. EAST OF NOGALES FOR 2600 LINEAR FEET AND WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF GALE AVE. WEST OF NOGALES FOR 1900 LINEAR FEET.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$3,335	-	-	-	-	-	-	-	\$3,335
PE	DEMOT21 - Demonstration - Tea 21	\$29,585	-	-	-	-	-	-	-	\$29,585
PE	Measure R	\$50,100	-	-	-	-	-	-	-	\$50,100
PE	PC10 - Los Angeles County Proposition "C10"	\$133		-	-	-	-	_	-	\$133
PE	PC25 - Los Angeles County Proposition "C25"	\$22,850		-	-	-	-		-	\$22,850
PE	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$15,562		-	-	-	-	-	-	\$15,562
PE	STP - Surface Transportation Program	\$4,454	_	-	-	-	-	-	-	\$4,454
PE	TCRF - Traffic Congestion Relief Fund - Local	\$6,900		-	-	-	-	_	-	\$6,900
	Total Preliminary Engineering	\$132,919		-	_	-	-	_	-	\$132,919
ROW	DEMISTE - Demonstration - ISTEA	\$6,936		_	_	_	_	_	_	\$6,936
ROW	DEMOSTL - Demonstration - SAFETEA-LU	\$31,268							_	\$31,268
ROW	DEMOT21 - Demonstration - Tea 21	\$39,163								\$39,163
ROW	Federal Disc - Section 125 - Surface Transportation Priorities	\$1,849		-	-	-	-	-	-	\$1,849
ROW	Federal Railroad Administration Earmark	\$1,109	_	_	_	_	_	_	_	\$1,109
ROW	Measure R	\$152,400			_	_	_		_	\$152,400
ROW	NCIIP - National Corridor Infrastructure Imp. Prog.	\$68								\$68
ROW	PC25 - Los Angeles County Proposition "C25"	\$44,388								\$44,388
ROW	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$2,878		<u> </u>	-	-	<u> </u>	-	<u>-</u>	\$2,878
ROW	STCASHI - State - IIP	\$486	_			_			_	\$486
ROW	STP - Surface Transportation Program	\$12,385							_	\$12,385
ROW	TCRF - Traffic Congestion Relief Fund - Local	\$5,500								\$5,500
KOW	Total Right of Way	\$298,430								\$298,430
CON	AGENCY - Agency	\$30,000								\$30,000
CON	CMAQ - Congestion Mitigation Air Quality	\$6,347								\$6,347
CON	DEMOSTL - Demonstration - SAFETEA-LU	\$8,109								\$8,109
				-	-				-	
CON CON	DEMOT21 - Demonstration - Tea 21 Federal Disc - Section 125 - Surface Transportation Priorities	\$79,615 \$570		-	-	-	-	-	-	\$79,615 \$570
CON	Federal Railroad Administration Earmark	\$1,476	_							\$1,476
CON	Measure R	\$91,500							_	\$91,500
CON	NCIIP - National Corridor Infrastructure Imp. Prog.	\$1,813		<u> </u>			<u> </u>			\$1,813
CON	Othr. State - State PUC	\$25,000								\$25,000
CON	PC10 - Los Angeles County Proposition "C10"	\$23,000								\$137
CON	PC25 - Los Angeles County Proposition "C25"	\$234,106								\$234,106
CON	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$12,810			-		<u> </u>		<u>-</u> -	\$12,810
CON	SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(State)	-	-	\$78,000	) -	-	-	-	-	\$78,000
CON	STA-1B - State Transit Assistance - Proposition 1B	\$43,906	-		-	_	_	_	-	\$43,906
CON	STCASHI - State - IIP	\$556		_	-		_		_	\$556
CON	STP - Surface Transportation Program	\$30,815								\$30,815
CON	STPL-R - STP Local Regional	\$202								\$202
				-					-	
CON	TCIF - State Bond - Trade Corridor Program  TCRF - Traffic Connection Policif Fund - Local	\$405,497		-	-	-	-	-	-	\$405,497
CON	TCRF - Traffic Congestion Relief Fund - Local	\$117,900		- 070.000	-	-	-	-	-	\$117,900
	Total Construction	\$1,090,359		\$78,000		-	-	-	-	\$1,168,359
	Total Programmed	\$1,521,708	-	\$78,000	) -	-	-	-	-	\$1,599,708

FTIP ID	LAE2389	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,172
Lead Agency	SAN GABRIEL			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	LAE2389
System	Local Hwy						
Project Limits	At Las Tunas	Drive West City Limit to Eas	t City Limit				
	Las Tunas Dr	rive Streetscane/Pedestrian Enl	hancements I as Tunas Drive from Bridge S	treet to Sycamo	re Drive Constru	ct landscape	d medians

Las Tunas Drive Streetscape/Pedestrian Enhancements. Las Tunas Drive from Bridge Street to Sycamore Drive. Construct landscaped medians, Descriptionstreet furniture, enhanced crosswalks, and reconstruct ADA curb ramps. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA565, \$107,987

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	GEN - General Funds - Locally Generated	-	\$320	-	-	-	-	-	-	\$320
	Total Preliminary Engineering	-	\$320	-	-	-	-	-	-	\$320
CON	CMAQ - Congestion Mitigation Air Quality	-	\$641	-	-	-	-	-	-	\$641
CON	GEN - General Funds - Locally Generated	-	\$103	-	-	-	-	-	-	\$103
CON	N LTF - 2016 Earmark Repurposing		\$108	-	-	-	-	-	-	\$108
	Total Construction	-	\$852	-	-	-	-	-	-	\$852
	Total Programmed	-	\$1,172	-	-	-	-	-	-	\$1,172

FTIP ID	LAF1100	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$130
Lead Agency	SAN GABRIEL			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy	•					
Project Limits	At San Gal	oriel Blvd. at to Las Tunas					
		IDL III				4 000 1	

San Gabriel Blvd. Intersection Improvements at Broadway and at Las Tunas. Modify & upgrade traffic signals for improved efficiency and Description install ADA compliant ramps as needed. Project will use Toll Credits. \*Oct 2017 Update: City plans to repurpose funds to Las Tunas Pedestrian Enhancement project LAE2389\*

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	DEMOSTL - Demonstration - SAFETEA-LU		\$130	-	-	-	-	-	-	\$130
	Total Construction	-	\$130	-	-	-	-	-	-	\$130
	Total Programmed			-	-	-	-	-	-	\$130

<sup>\*</sup>Toll Credits used \$26,000

FTIP ID	LA0D476	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM   Total   Project Cost \$22,102
Lead Agency	SANTA CLARITA			Modeling	YES
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB RTP ID LA0D476
System	Local Hwy		,		
Project Limits	At Via Prince	ssa Magic Mountain Pkwy to	Golden Valley Road		
	THE DEDUCE	COL EXPENIENCE (A OF A)	TROUGH CLOSE COLDINATION DE DESTRUCTOR COLDENIAL	TIETIDD O	ONIGHDITION ADDROVE MELLI

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	_	-	-	\$2,236	-	-	-	-	\$2,236
	Total Preliminary Engineering	-	-	-	\$2,236	-	-	-	-	\$2,236
CON	LTF - Local Transportation	-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Construction	-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Programmed	-	-	-	\$2,236	\$19,866	-	-	-	\$22,102

FTIP ID	LA0G1436	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$6,375
Lead Agency	SANTA CLARITA			Modeling	YES	-	
County	Los Angeles	Primary Program Code	CAR60 - BRIDGE RESTORTN & REPLACMT- LANE ADDITION(S): NRS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		( )				
Project Limits	At Orchard V	Village Road Wiley Canyon to	16th Street				
	ODCHADD	VII I AGE DOAD/WII EV C	ANVON DOAD DDIDGE DEHADII ITATION, DDOI	CT MAV IN	CDEASEC	ADACITY E	DOM 4

 ${\it Description}^{\rm ORCHARD\ VILLAGE\ ROAD/WILEY\ CANYON\ ROAD\ BRIDGE\ REHABILITATION.\ PROJECT\ MAY\ INCREASE\ CAPACITY\ FROM\ 4}_{\rm LANES\ TO\ 6\ LANES}$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$25	\$350	-	-	-	-	-	\$375
		Total Preliminary Engineering	-	\$25	\$350	-	-	-	-	-	\$375
CON	CITY - City Funds		-	-	-	\$6,000	-	-	-	-	\$6,000
		Total Construction	-	-	-	\$6,000	-	-	-	-	\$6,000
		Total Programmed	-	\$25	\$350	\$6,000	-	-	-	-	\$6,375

			<u> </u>				
FTIP ID	LA0G1638	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,534
Lead Agency	SANTA CLARITA			Modeling			
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project	Various Location	ne					
Limits	various Locatio	iis					
Daganintia	2010 2020 ASD	HALT OVEDLAV FEDEDAL	DDOIECT Citywide				

 ${\it Description} 2019\text{-}2020 \text{ ASPHALT OVERLAY FEDERAL PROJECT-Citywide}$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$162	-	-	-	-	-	\$162
CON	STPL - STP Local		-	-	\$1,372	-	-	-	-	-	\$1,372
		Total Construction	-	-	\$1,534	-	-	-	-	-	\$1,534
		Total Programmed	-	-	\$1,534	-	-	-	-	-	\$1,534

FTIP ID	LA0G740	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM   Total   Project Cost \$2,300
Lead Agency	SANTA CLARITA			Modeling	YES
County	Los Angeles	Primary Program Code	CAN76 - ADDING A LANE THROUGH A BOTTLENECK: NRS	Air Basin	SCAB RTP ID LA0G740
System	Local Hwy				
Project Limits	At Lyons Aver	nue Wiley Canyon Road to Rai	ilroad Avenue		
	CONSTRUCT	INTERSECTION IMPROVE	EMENTS, WIDEN AND RESTRIPE LYONS AVEN	UE FROM WII	EY CANYON ROAD TO

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE LYONS AVENUE FROM WILEY CANYON ROAD TO DescriptionRAILROAD AVENUE FROM EXISTING CONDITIONS TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 1.7 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	\$300	-	-	-	-	-	\$300
		Total Preliminary Engineering	-	-	\$300	-	-	-	-	-	\$300
CON	CITY - City Funds		-	-	-	\$2,000	-	-	-	-	\$2,000
		Total Construction	-	-	-	\$2,000	-	-	-	-	\$2,000
		Total Programmed	-	-	\$300	\$2,000	-	-	-	-	\$2,300

FTIP ID	LA0G742	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$1,850
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G742
System	Local Hwy						
Project Limits	At Orchard V	illage Road McBean Parkway	to Lyons Avenue				

 ${\it Description}^{\rm RESTRIPE\ ORCHARD\ VILLAGE\ ROAD\ FROM\ MCBEAN\ PARKWAY\ TO\ LYONS\ AVENUE\ FROM\ 4\ TO\ 6\ LANES;\ APPROXIMATELY}_{1.3\ MILES}$ 

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	\$250	-	-	-	-	-	\$250
		Total Preliminary Engineering	-	-	\$250	-	-	-	-	-	\$250
CON	CITY - City Funds		-	-	\$1,600	-	-	-	-	-	\$1,600
		Total Construction	-	-	\$1,600	-	-	-	-	-	\$1,600
		Total Programmed	-	-	\$1,850	-	-	-	-	-	\$1,850

FTIP ID	LA0G744	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$2,300
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G744
System	Local Hwy						
Project Limits	At Railroad A	venue Newhall Avenue to Box	uquet Canyon Road				
	CONSTRUC	T INTERSECTION IMPROV	EMENTS WIDEN AND RESTRIPE RAILROA	D AVENUE F	ROM EXIST	ING CONT	DITIONS

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE RAILROAD AVENUE FROM EXISTING CONDITIONS DescriptionON NEWHALL AVENUE TO BOUQUET CANYON ROAD TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 3 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	-	-	\$300	) -	-	-	\$300
		Total Preliminary Engineering	-	-	-	-	\$300	) -	-	-	\$300
CON	CITY - City Funds		-	-	-	-	\$2,000	) -	-	-	\$2,000
		Total Construction	-	-	-	-	\$2,000	) -	-	-	\$2,000
		Total Programmed	-	-	-	-	\$2,300	-	-	-	\$2,300

FTIP ID	LA0G745	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$920
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G745
System	Local Hwy						
Project Limits	At Bouquet C	anyon Road Seco Canyon R	oad to Plum Canyon Road				
Descriptio	CONSTRUC <sup>®</sup> ROAD TO PI	T INTERSECTION IMPRO LUM CANYON ROAD TO	VEMENTS, WIDEN AND RESTRIPE BOUQUE ACCOMODATE A CHANGE FROM 4 TO 6 LAN	Γ CANYON F NES; APPRO	ROAD FROM XIMATELY 2	SECO CAI .2 MILES	NYON

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	-	\$12	0 -	-	-	-	\$120
		Total Preliminary Engineering	-	-	-	\$12	0 -	-	-	-	\$120

1 mase	I unu source	(111 \$0003)	1 1 101	10/17	17/20	20/21	_1/	11/10	25/24	I utui c	iotai
PE	CITY - City Funds		_	-	-	\$120	-	-	-	-	\$120
		Total Preliminary Engineering	-	-	-	\$120	-	-	-	-	\$120
CON	CITY - City Funds		-	-	-	-	\$800	) -	-	-	\$800
		Total Construction	-	-	-	-	\$800	) -	-	-	\$800
		Total Programmed	-	-	-	\$120	\$800	-	-	-	\$920

FTIP ID	LA0G746	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$575
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G746
System	Local Hwy						
Project Limits	At Plum Cany	yon Road Bouquet Canyon Ro	ad to City Limit				
	CONTEMPLICE	T D ITED CE CTION IN (DD OL)	THE STATE WITHOUT AND DECEMBER OF THE CA	MICHER	ED OL CD OL	TOTTER OF	3 TT T C 3 T

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE PLUM CANYON ROAD FROM BOUQUET CANYON PROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY  $0.5\,\mathrm{MILES}$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$75	-	-	-	-	-	\$75
		Total Preliminary Engineering	-	-	\$75	-	-	-	-	-	\$75
CON	CITY - City Funds		-	-	-	\$500	-	-	-	-	\$500
		Total Construction	-	-	-	\$500	-	-	-	-	\$500
		Total Programmed	-	-	\$75	\$500	-	-	-	-	\$575

FTIP ID	LA0G747	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$920
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G747
System	Local Hwy						
Project Limits	At Whites Ca	nyon Road Soledad Canyon R	Load to City Limit				
	CONSTRUC	T INTERSECTION IMPROV	EMENTS, WIDEN AND RESTRIPE WHITES O	CANYON RO	AD FROM E	XISTING	

Description CONDITIONS FROM SOLEDAD CANYON ROAD TO CITY LIMIT TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2 MILES

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	\$120	-	-	-	-	-	\$120
		Total Preliminary Engineering	-	-	\$120	-	-	-	-	-	\$120
CON	CITY - City Funds		-	-	-	\$800	-	-	-	-	\$800
		Total Construction	-	-	-	\$800	-	-	-	-	\$800
		Total Programmed	-	-	\$120	\$800	-	-	-	-	\$920

FTIP ID	LA0G748	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$7,708
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G748
System	Local Hwy						
Project Limits	At Golden Va	lley Road Golden Valley Road	d 2.5 Soledad Canyon Road to Sierra Highway				
Descriptio			LEY ROAD FROM EXISTING CONDITIONS C OXIMATELY 2.5 MILES, AND INSTALL TRAI			ROAD TO S	SIERRA

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$250	-	-	-	-	-	-	\$250
		Total Preliminary Engineering	-	\$250	-	-	-	-	-	-	\$250
CONT	CITY C' E 1			0.00	0.500						07.450

rnase	runu Source	(III \$000S)	LLIOL	10/19	19/20	20/21	21/22	22/23	23/24	ruture	Totai
PE	CITY - City Funds		_	\$250	-	-	-	-	-	-	\$250
		Total Preliminary Engineering	-	\$250	-	-	-	-	-	-	\$250
CON	CITY - City Funds		-	\$6,958	\$500	) -	-	-	-	-	\$7,458
		Total Construction	-	\$6,958	\$500	) -	-	-	-	-	\$7,458
		Total Programmed	-	\$7,208	\$500	) -	-	-	-	-	\$7,708

FTIP ID	LA0G751	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	sst\$3,700
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G751
System	Local Hwy						
Project Limits	At Sierra Hig	hway Via Princessa to City L	imit				
	CONTEMPLIC	T DITTED CECTION IN (DOD)	TELEFIER WIDEN AND DECEMBER CIERDA III	TOTINIAN ED	OLITIL DDI	NICECC A T	O CITY

CONSTRUCT INTERSECTION IMPORVEMENTS, WIDEN AND RESTRIPE SIERRA HIGHWAY FROM VIA PRINCESSA TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 5.5 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	-	\$500	-	-	-	-	-	\$500
		Total Preliminary Engineering	-	-	\$500	-	-	-	-	-	\$500
CON	CITY - City Funds		-	-	-	\$3,200	-	-	-	-	\$3,200
		Total Construction	-	-	-	\$3,200	-	-	-	-	\$3,200
		Total Programmed	-	-	\$500	\$3,200	-	-	-	-	\$3,700

FTIP ID	LA0G754	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co.	st\$22,000
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CANT4 - NEW BRIDGE W/TCM:NRS	Air Basin	SCAB	RTP ID	LA0G754
System	Local Hwy						
Project Limits	At Vista Cany	on Road Jakes Way to Soleda	d Canyon				
Descriptio	<sup>n</sup> Vista Canyon Canyon Road	Road Bridge over the Santa C Includes 750-foot long bridg	Clara River and roadway from Vee, 1 lane in each direction, Class	ista Canyon s s I bike lane.	Community (Jakes Way/Lost Car (bike lane less than 1 mile)	yon) to Sol	edad

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$175	\$175	-	-	-	-	-	\$350
		Total Preliminary Engineering	-	\$175	\$175	-	-	-	-	-	\$350
CON	CITY - City Funds		-	\$550	\$1,100	-	-	-	-	-	\$1,650
CON	Measure R		-	\$4,000	\$8,000	\$8,000	-	-	-	-	\$20,000
		Total Construction	-	\$4,550	\$9,100	\$8,000	-	-	-	-	\$21,650
		Total Programmed	-	\$4,725	\$9,275	\$8,000	-	-	-	-	\$22,000

FTIP ID	LA0G755	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$15,633
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAR60 - BRIDGE RESTORTN & REPLACMT- LANE ADDITION(S): NRS	Air Basin	SCAB	RTP ID	LA0G755
System	Local Hwy						
Project Limits		Ranch Road McBean Pkwy to					
Descriptio	Newhall Rar 53C2164	nch Road Bridge widening over	er the San Francisquito Creek 6 to 8 lanes. From McB	Sean Pkwy to	Avenue Tibb	oitts. Bridge	No.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$234	-	-	-	_	-	-	-	\$234
PE	HBRR-L - Bridge- Local		\$1,810	-	-	-	-	-	-	-	\$1,810
		Total Preliminary Engineering	\$2,044	-	-	-	-	-	-	-	\$2,044
CON	CITY - City Funds		\$1,536	\$200	-	-	-	-	-	-	\$1,736
CON	HBRR-L - Bridge- Local		\$11,853	-	-	-	-	-	-	-	\$11,853
		Total Construction	\$13,389	\$200	-	-	-	-	-	-	\$13,589
		Total Programmed	\$15,433	\$200	-	-	-	-	-	-	\$15,633

			<u> </u>				
FTIP ID	LA960170	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$19,478
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID	LA960170
System	Local Hwy						
Project Limits	At Magic Mo	untain Pkwy San Fernando R	oad to Via Princessa				
2	MAGIC MOI	INTAIN PARKWAY FYTEN	JSION FROM THE INTERSECTION OF ROL	IOUET CANV	ON/PAILPO	AD AVENI	E TO VIA

 ${\it Description} \\ {\it MAGIC MOUNTAIN PARKWAY EXTENSION FROM THE INTERSECTION OF BOUQUET CANYON/RAILROAD AVENUE TO VIA \\ {\it PRINCESSA (3 OF 3): CONSTRUCT A NEW ROAD AND BRIDGE WITH 3 LANES IN EACH DIRECTION} \\ {\it Construction of Bouquet Canyon/Railroad Avenue To VIA STREET S$ 

- \$1,478
- \$1,478
- \$18,000
- \$18,000
- \$19,478

FTIP ID	LA9708004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$17,550
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID	LA9708004
System	Local Hwy						
Project Limits	At Santa Clari	ta Parkway Bouquet Canyon	to Soledad Canyon				

 ${\it Description} {\it MILE} \\ {\it Description} {\it SANTA CLARITA PARKWAY (1 OF 3) FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) (2.5 CM) \\ {\it MILE} \\ {\it SANTA CLARITA PARKWAY (1 OF 3) FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) (2.5 CM) \\ {\it MILE} \\ {\it SANTA CLARITA PARKWAY (1 OF 3) FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) (2.5 CM) \\ {\it MILE} \\ {\it M$ 

Phase	Fund Source (in \$000	s) F	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	\$1,700	-	-	-	-	\$1,700
	Total Preliminary Engineering	3	-	-	-	\$1,700	-	-	-	-	\$1,700
CON	LTF - Local Transportation		-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Construction	n	-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Programmed	d	-	-	-	\$1,700	\$15,850	-	-	-	\$17,550

FTIP ID	LA9910013	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cost\$46,075
Lead Agency	SANTA CLARITA			Modeling	YES	
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID LA9910013
System	Local Hwy					
Project Limits	At Via Princes	ssa Golden Valley Road to Isa	bella Pkwy			
	VIA PRINCE DRIVE, EAS	SSA (1 OF 3) EXTENSION I T OF ISABELLA PKWY	FROM GOLDEN VALLEY ROAD TO APPR	OXIMATELY	350M WEST	OF RAINBOW GLEN

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$4,000	-	-	-	-	-	-	\$4,000
	Total Preliminary Engineering	-	\$4,000	-	-	-	-	-	-	\$4,000
CON	CITY - City Funds	-	\$30,498	-	-	-	-	-	-	\$30,498
CON	PC25 - Los Angeles County Proposition "C25"	-	\$11,577	-	-	-	-	-	-	\$11,577
	Total Construction	-	\$42,075	-	-	-	-	-	-	\$42,075
	Total Programmed	-	\$46,075	-	-	-	-	-	-	\$46,075

FTIP ID	LA9910014	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cost\$11,650
Lead Agency	SANTA CLARITA			Modeling	YES	
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID LA9910014
System	Local Hwy					
Project Limits	At Via Princes	ssa Pkwy Oakridge Drive to N	Magic Mountain Pkwy			

Description VIA PRINCESSA (2 OF 3) FROM OAKRIDGE DRIVE TO MAGIC MTN PRKWAY. FROM 0 - 6 LANES; LESS THAN ONE MILE.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	-	-	-	-	-	\$1,650	-	-	\$1,650
	Total Preliminary Engineering	-	-	-	-	-	\$1,650	-	-	\$1,650
CON	LTF - Local Transportation	-	-	-	-	-	-	\$10,000	-	\$10,000
	Total Construction	-	-	-	-	-	-	\$10,000	-	\$10,000
	Total Programmed	-	-	-	-	-	\$1,650	\$10,000	-	\$11,650

FTIP ID	LA9910016	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total	\$2,500
Lead	SANTA CLARITA			Modeling	YES	1 rojeci ci	)31
Agency County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS	Air Basin	SCAB	RTP ID	LA9910016
System	Local Hwy	, ,	TRAFFIC IMP: RS				
Project Limits	At Santa Clari	ita Pkwy Soledad Canyon to	Via Princessa				

DescriptionSANTA CLARITA PKWY (2 OF 3) FROM SOLEDAD CYN RD TO VIA PRINCESSA (1.6 MILES); FROM 0 TO 6 LANES.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	-	-	-	\$500	-	-	-	-	\$500
	Total Preliminary Engineering	-	-	-	\$500	-	-	-	-	\$500
CON	LTF - Local Transportation	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Construction	-	-	-	-	\$2,000	) -	-	-	\$2,000
	Total Programmed	-	-	-	\$500	\$2,000	-	-	-	\$2,500

FTIP ID	LA9910017	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cost \$2,750
Lead Agency	SANTA CLARITA			Modeling	YES	
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID LA9910017
System	Local Hwy					
Project Limits	At Santa Clari	ta Pkwy Via Princessa to SR-	14			

DescriptionSANTA CLARITA PKWY (3 OF 3) FROM VIA PRINCESSA TO STATE HWY 14 (1 MILE) FROM 0 TO 6 LANES.

Phase	Fund Source (in \$000	s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	\$750	-	-	-	-	\$750
	Total Preliminary Engineerin	g	-	-	-	\$750	-	-	-	-	\$750
CON	LTF - Local Transportation		-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Constructio	n	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Programme	d	-	-	-	\$750	\$2,000	-	-	-	\$2,750

FTIP ID	LAF5303	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,183
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At CITYWIDE	CITYWIDE to CITYWIDE					

Deploys an adaptive traffic signal system on 12 corridors with 101 traffic signals: McBean Pkwy, Magic Mountain Pkwy, Wiley Canyon Rd, DescriptionOrchard Village Rd, Lyons Av, Railroad Av, Newhall Av, Bouquet Cnyn Rd, Golden Valley Rd, Newhall Ranch Rd, Sierra Hwy, and Via Princessa.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$68	-	-	-	-	-	-	\$68
PE	PC25 - Los Angeles County Proposition "C25"	\$203	-	-	-	-	-	-	-	\$203
	Total Preliminary Engineering	\$203	\$68	-	-	-	-	-	-	\$271
CON	CITY - City Funds	-	\$478	-	-	-	-	-	-	\$478
CON	PC25 - Los Angeles County Proposition "C25"	\$1,434	-	-	-	-	-	-	-	\$1,434
	Total Construction	\$1,434	\$478	-	-	-	-	-	-	\$1,912
	Total Programmed	\$1,637	\$546	-	-	-	-	-	-	\$2,183

FTIP ID	LAF7105	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	<sub>t</sub> \$9,332
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAXT5 - NEW CONNECTNS/CROSS TRAFFIC IMP w/TCM: RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Lyons Ave	nue Railroad Avenue to 500 fe	eet easterly of future Dockweiler Drive				
	I VONS AV/D	OCKWEILER DR EXTENS	ION (1 of 2): Extends the two lanes in each direction	on Lyone Ay	from Railroad	Av east for	

LYONS AV/DOCKWEILER DR EXTENSION (1 of 2): Extends the two lanes in each direction on Lyons Av from Railroad Av, east for a *Description* distance of approx 500 ft to connect with a future extension planned for Dockweiler Dr. Constructs 8-ft sidewalks and Class II bike lanes on both sides. Includes ped/bike facilities and landscaping.

Phase	Fund Source (in \$	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$3,433	-	-	-	-	-	-	\$3,433
CON	PC25 - Los Angeles County Proposition "C25"		-	\$5,899	-	-	-	-	-	-	\$5,899
	Total Construc	ction	-	\$9,332	-	-	-	-	-	-	\$9,332
	Total Program	med	-	\$9,332	-	-	-	-	-	-	\$9,332

FTIP ID	LAF7301	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$2,430
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At CITYWIDE	CITYWIDE to CITYWIDE					

INTELLIGENT TRANSPORTATION SYSTEMS (ITS) PHASE VI: (1) Coordinates signal timing along 19 corridors to enhance the adaptive Descriptionsystems performance. (2) Installs additional system detection at strategic locations. (3) Completes the citys fiber optic interconnection system along Avenue Scott, Avenue Stanford, and Copperhill Dr to communicate with Citys emergency operations center

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$171	-	-	-	-	-	-	-	\$171
PE	PC25 - Los Angeles County Proposition "C25"		\$682	-	-	-	-	-	-	-	\$682
	Total Preliminary Engineeri	ng	\$853	-	-	-	-	-	-	-	\$853
CON	CITY - City Funds		-	\$316	-	-	-	-	-	-	\$316
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,261	-	-	-	-	-	-	\$1,261
	Total Construction	on	-	\$1,577	-	-	-	-	-	-	\$1,577
	Total Programm	ed	\$853	\$1,577	-	-	-	-	-	-	\$2,430

FTIP ID	LAF9118	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$10,421
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CANT5 - NEW CONNECT/CROSS TRAFFIC IMP w/TCM: NRS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Dockweile	er Drive 12th Street to Dockw	eiler Drive/ West of Valle Del Oro				
Descriptio	LYONS AV/I Dockweiler D	OOCKWEILER DR EXTENS Dr, just west of Valle Del Oro.	SION (2 of 2): Construct Dockweiler Drive gap close Constructs 8-ft sidewalks and Class II bike lanes on	ure between 1 both sides.	2th St. and exi	sting termin	us of

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$2,951	\$1,995	-	-	-	-	\$4,946
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$3,267	\$2,208	-	-	-	-	\$5,475
	Total Construction	-	-	\$6,218	\$4,203	-	-	-	-	\$10,421
	Total Programmed	-	-	\$6,218	\$4,203	-	-	-	-	\$10,421

		1		1			
FTIP ID	LAF9513	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$10,180
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Railroad Aven	ue Lyons Avenue to Oak Ridg	ge Drive				
	Railroad Avenue	Class I Bike Path: Project will	l add 1 45 miles of Class I bike path on	Railroad Avenue	and enhance conr	ectivity to th	ie Ian

Description Railroad Avenue Class I Bike Path: Project will add 1.45 miles of Class I bike path on Railroad Avenue and enhance connectivity to the Jan Heidt newhall Metrolink Station to the City's bicycle trail network

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,030	-	-	-	-	-	-	-	\$1,030
	Total Preliminary Engineering	\$1,030	-	-	-	-	-	-	-	\$1,030
ROW	CITY - City Funds	\$652	-	-	-	-	-	-	-	\$652
ROW	PC25 - Los Angeles County Proposition "C25"	\$138	\$660	-	-	-	-	-	-	\$798
	Total Right of Way	\$790	\$660	-	-	-	-	-	-	\$1,450
CON	CITY - City Funds	-	\$6,233	-	-	-	-	-	-	\$6,233
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,467	-	-	-	-	-	-	\$1,467
	Total Construction	-	\$7,700	-	-	-	-	-	-	\$7,700
	Total Programmed	\$1,820	\$8,360	-	-	-	-	-	-	\$10,180

FTIP ID	LA0F062	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$700
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	LA0F062
System	Local Hwy						
Project Limits	At N/A N/A	A to N/A					

DESIGN AND CONST. OF REAL-TIME PARKING INF./GUIDANCE SYSTEM. PHASE II COVERS DOWNTOWN SANTA MONICA AREA, BOUNDED BY PICO BLVD., OCEAN AVE., WILSHIRE BLVD. AND LINCOLN BLVD.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5207 - Intelligent Transportation System	\$55	-	-	-	-	-	-	-	\$55
PE	CITY - City Funds	\$55	-	-	-	-	-	-	-	\$55
	Total Preliminary Engineering	\$110	-	-	-	-	-	-	-	\$110
CON	5207 - Intelligent Transportation System	-	\$295	-	-	-	-	-	-	\$295
CON	CITY - City Funds	-	\$295	-	-	-	-	-	-	\$295
	Total Construction	-	\$590	-	-	-	-	-	-	\$590
	Total Programmed	\$110	\$590	-	-	-	-	-	-	\$700

FTIP ID	LA0G1296	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Cos	\$17,081
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Colorado A	Ave. Over Appian Way/Prome	nade, 0.6 MI W/O Lincoln Blvd. Ocean Ave. to Pi	ier			
	BRIDGE NO.	53C1900, COLORADO AVI	E OVER APPIAN WAY/PROMENDAE, 0.6 MI V	W/O LINCOL	N BLVD. Repla	ce existing 2	2 lane

BRIDGE NO. 53C1900, COLORADO AVE OVER APPIAN WAY/PROMENDAE, 0.6 MI W/O LINCOLN BLVD. Replace existing 2 lane *Description* bridge with new 2 lane bridge. 3/14/2011: Toll Credits utilized in FY19/20 for \$808 (\$580 in PE and \$228 in RW and FY20/21 for \$6,456 in construction phase. High Cost project agreement must be signed. (Lump Sum bridge project 53C1900 (5107-(033)).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	HBRR-L - Bridge- Local		\$1,250	-	\$1,262	-	-	-	-	-	\$2,512
		Total Preliminary Engineering	\$1,250	-	\$1,262	-	-	-	-	-	\$2,512
ROW	HBRR-L - Bridge- Local		-	-	\$500	-	-	-	-	-	\$500
		Total Right of Way	-	-	\$500	-	-	-	-	-	\$500
CON	HBRR-L - Bridge- Local		-	-	-	\$14,069	-	-	-	-	\$14,069
		Total Construction	-	-	-	\$14,069	-	-	-	-	\$14,069
		Total Programmed	\$1,250	-	\$1,762	\$14,069	-	-	-	-	\$17,081

<sup>\*</sup>Toll Credits used \$9,795,000

FTIP ID	LA0G1384	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$1,970
Lead Agency	SANTA MONICA			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Stewart (	Colorado to Kansas					

This project will make connectivity and safety improvements to the Expo 26th/Bergamot Station vicinity, including sidewalk, bike facility, and *Description* pedestrian crossing improvements, to provide safer first/last mile access and enhance mobility. Approximately 3,250 ft (0.6 miles) of Class II bike lanes and 875 ft (0.17 miles) of pedestrian improvement.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$194	-	-	-	-	-	-	-	\$194
PE	TDA3 - TDA Article 3		\$121	-	-	-	-	-	-	-	\$121
		Total Preliminary Engineering	\$315	-	-	-	-	-	-	-	\$315
ROW	TDA3 - TDA Article 3		\$25	-	-	-	-	-	-	-	\$25
		Total Right of Way	\$25	-	-	-	-	-	-	-	\$25
CON	CITY - City Funds		-	-	\$255	-	-	-	-	-	\$255
CON	STPL - STP Local		-	-	\$1,375	-	-	-	-	-	\$1,375
		Total Construction	-	-	\$1,630	-	-	-	-	-	\$1,630
		Total Programmed	\$340	-	\$1,630	-	-	-	-	-	\$1,970

FTIP ID	LA990352	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$7,776
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy						
Project Limits	At N/A N/A to	N/A					

Description PALISADES BLUFF STABILIZATION CALIFORNIA INCLINE ADJACENT (TEA21-#453). Utilizing Toll Credits.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,513	-	-	-	-	-	-	-	\$1,513
	Total Preliminary Engineering	\$1,513	-	-	-	-	-	-	-	\$1,513
CON	CITY - City Funds	\$634	-	-	-	-	-	-	-	\$634
CON	DEMOT21 - Demonstration - Tea 21	\$4,328	\$1,301	-	-	-	-	-	-	\$5,629
	Total Construction	\$4,962	\$1,301	-	-	-	-	-	-	\$6,263
	Total Programmed	\$6,475	\$1,301	-	-	-	-	-	-	\$7,776

<sup>\*</sup>Toll Credits used \$896,000

FTIP ID	LAF7320	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$676
Lead Agency	SANTA MONICA			Modeling	NO	_	
County	Los Angeles	Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At Various C	City to wide					
	This project	will enhance the existing Trat	fic Management System with the installation of video	detection syst	ems. The new	equipment v	vill

This project will enhance the existing Traffic Management System with the installation of video detection systems. The new equipment will facilitate detection of bicycles at intersections resulting in enhanced multi-modal signal timing. The detection of bicycles at intersections would optimize signal timing and create shorter call times for the transit corridors. New traffic signal poles may be required to install the video equipment.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
PC25 - Los Angeles County Proposition "C25"		\$56	-	-	-	-	-	-	-	\$56
Total Preliminary En	gineering	\$70	-	-	-	-	-	-	-	\$70
CITY - City Funds		-	\$121	-	-	-	-	-	-	\$121
PC25 - Los Angeles County Proposition "C25"		-	\$485	-	-	-	-	-	-	\$485
Total Co	nstruction	-	\$606	-	-	-	-	-	-	\$606
Total Pro	grammed	\$70	\$606	-	-	-	-	-	-	\$676
	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary En  CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Coi	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering CITY - City Funds	CITY - City Funds \$14  PC25 - Los Angeles County Proposition "C25" \$56  Total Preliminary Engineering \$70  CITY - City Funds -  PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       \$14 -         PC25 - Los Angeles County Proposition "C25"       \$56 -         Total Preliminary Engineering       \$70 -         CITY - City Funds       -       \$121         PC25 - Los Angeles County Proposition "C25"       -       \$485         Total Construction       -       \$606	CITY - City Funds       \$14         PC25 - Los Angeles County Proposition "C25"       \$56         Total Preliminary Engineering       \$70         CITY - City Funds       - \$121 -         PC25 - Los Angeles County Proposition "C25"       - \$485 -         Total Construction       - \$606 -	CITY - City Funds       \$14       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$56       -       -       -         Total Preliminary Engineering       \$70       -       -       -         CITY - City Funds       -       \$121       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$485       -       -         Total Construction       -       \$606       -       -	CITY - City Funds       \$14       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$56       -       -       -         Total Preliminary Engineering       \$70       -       -       -         CITY - City Funds       -       \$121       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$485       -       -         Total Construction       -       \$606       -       -       -	CITY - City Funds       \$14       -       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$56       -       -       -       -       -         Total Preliminary Engineering       \$70       -       -       -       -       -         CITY - City Funds       -       \$121       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$485       -       -       -       -         Total Construction       -       \$606       -       -       -       -	CITY - City Funds       \$14       -	CITY - City Funds       \$14       -

Limits

At 4th Street Colorado Ave to Olympic Drive

			<u> </u>				
FTIP ID	LAF7807	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$2,016
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	At 4th Street	Colorado Ave to Olympic D	rive				

Expo Station 4th Street Linkages to Downtown and Civic Center. Improves pedestrian and bicyclist linkages on a 0.2-mile segment of 4th Street Description to support safer first- and last-mile access and connectivity to the future Expo terminus station, central business district, Civic Center and other local destinations.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	\$120	\$120	-	-	-	-	-	\$240
PE	CITY - City Funds	-	\$30	\$30	-	-	-	-	-	\$60
	Total Preliminary Engineering	-	\$150	\$150	-	-	-	-	-	\$300
ROW	ATP - Active Transportation Program	-	-	\$40	-	-	-	-	-	\$40
ROW	CITY - City Funds	-	-	\$10	-	-	-	-	-	\$10
	Total Right of Way	-	-	\$50	-	-	-	-	-	\$50
CON	ATP - Active Transportation Program	-	-	-	\$1,333	-	-	-	-	\$1,333
CON	CITY - City Funds	-	-	-	\$333	-	-	-	-	\$333
	Total Construction	-	-	-	\$1,666	-	-	-	-	\$1,666
	Total Programmed	-	\$150	\$200	\$1,666	-	-	-	-	\$2,016

FTIP ID	LAF9533	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$1,312
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Colorado	Avenue Beach Bike Path to F	Pier				
D	New bicycle	connector ramp from the Reg	gional Beach Bike Path to the Santa Mo	nica Pier lin	king the City's bicycle networ	k as well as	the

New bicycle connector ramp from the Regional Beach Bike Path to the Santa Monica Pier linking the City's bicycle network as well as the Santa Monica Downtown/4th Street Expo Station.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$34	-	-	-	-	-	-	-	\$34
PE	CMAQ - Congestion Mitigation Air Quality		\$138	-	-	-	-	-	-	-	\$138
	Total Preliminary Engine	eering	\$172	-	-	-	-	-	-	-	\$172
CON	CITY - City Funds		-	-	-	\$228	3 -	-	-	-	\$228
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$912	2 -	-	-	-	\$912
	Total Constru	uction	-	-	-	\$1,140	) -	-	-	-	\$1,140
	Total Program	mmed	\$172	-	-	\$1,140	) -	-	-	-	\$1,312

FTIP ID	LAF9625	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost	\$4,301
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At 17th Street	Wilshire Blvd to Pico Blvd					
	The project is	located on 17th St and extends	from the north side of Wilship	e Blyd to the	south side of Pico. The project will	Limprove ped	lestrian

The project is located on 17th St and extends from the north side of Wilshire Blvd to the south side of Pico. The project will improve pedestrian scale lighting, curb bulb-outs, landscaping primarily on one side of the street, provide traffic calming, wayfinding, and roadway reconfiguration. The project will construct a 0.6 mile separated cycle track along 17th St and the construction of 0.8 mile bike Blvd along Michigan Ave between Lincoln Blvd and 19th.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$203	-	-	-	-	-	-	-	\$203
	Total Preliminary Engineering	\$203	-	-	-	-	-	-	-	\$203
CON	CITY - City Funds	-	\$194	\$482		-	-	-	-	\$676
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,495	\$1,927	' -	-	-	-	-	\$3,422
	Total Construction	-	\$1,689	\$2,409	-	-	-	-	-	\$4,098
	Total Programmed	\$203	\$1,689	\$2,409	-	-	-	-	-	\$4,301

FTIP ID	LAF9807	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$470
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Citywide	e NA to NA					

Description Targeted multi-modal travel planning assistance & incentives coupled with promotion of shared parking options at Expo stations creating travel behavior change to/from Santa Monica

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$63	\$31	-	-	-	-	-	-	\$94
CON	LTF - Local Transportation		\$250	\$126	-	-	-	-	-	-	\$376
		Total Construction	\$313	\$157	-	-	-	-	-	-	\$470
		Total Programmed	\$313	\$157	-	-	-	-	-	-	\$470

FTIP ID	LATP16S010 FTIP Amendme	ent LA	County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$1,234
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles Primary Program	m Code	N25 - BICYCLE & DESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Michigan Ave & 20th St I-	10 Overcrossing 19	th Street to 21st St				
	Michigan Ave Greenway: Con	npleting Bike/Ped I	Expo Connection Over the I-10.	Bike path in	provements, dedicated 2-v	vav bike lane	and new

Michigan Ave Greenway: Completing Bike/Ped Expo Connection Over the I-10. Bike path improvements, dedicated 2-way bike lane and new *Description* bike/ped path to close gap in bike network and enhance ped access by connecting discontinuous segments of Michigan Ave. across I-10 Freeway at the 20th St. overcrossing and linking to Expo LRT

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$72	\$75	-	-	-	-	-	-	\$147
PE	TDA3 - TDA Article 3	\$13	\$14	-	-	-	-	-	-	\$27
	Total Preliminary Engineering	\$85	\$89	-	-	-	-	-	-	\$174
ROW	ATP - Active Transportation Program	-	\$42	-	-	-	-	-	-	\$42
ROW	TDA3 - TDA Article 3	-	\$8	-	-	-	-	-	-	\$8
	Total Right of Way	-	\$50	-	-	-	-	-	-	\$50
CON	ATP - Active Transportation Program	-	\$798	-	-	-	-	-	-	\$798
CON	CITY - City Funds	-	\$177	-	-	-	-	-	-	\$177
CON	TDA3 - TDA Article 3	-	\$35	-	-	-	-	-	-	\$35
	Total Construction	-	\$1,010	-	-	-	-	-	-	\$1,010
	Total Programmed	\$85	\$1,149	-	-	-	-	-	-	\$1,234

FTIP ID	LATP17M029	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,178
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various locat	ions 17th street to Cloverfield	Blvd				

Pedestrian infrastructure along a 0.5-mile segment of Pico Boulevard to improve pedestrian safety along one of the City's highest collision Descriptionareas, and improve connectivity and encourage walking to high-volume destinations like Santa Monica College, Virginia Avenue Park, Santa Monica Swim Center, and local schools and businesses.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$28	3 -	-	-	-	-	-	-	\$28
PE	ATP - Active Transportation Program - MPO	\$113	-	-	-	-	-	-	-	\$113
	Total Preliminary Engineering	\$141		-	-	-	-	-	-	\$141
CON	AGENCY - Agency	-	\$207	-	-	-	-	-	-	\$207
CON	ATP - Active Transportation Program - MPO	-	\$830	-	-	-	-	-	-	\$830
	Total Construction	-	\$1,037	-	-	-	-	-	-	\$1,037
	Total Programmed	\$141	\$1,037	-	-	-	-	-	-	\$1,178

FTIP ID	LATP17S027	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$500
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various locati	ions - to -					

The City of Santa Monica Active Aging project increases walking, biking, and roadway safety for adults age 65 and over. The project pilots *Description* community based events, active outings, seminars, and marketing. Evaluation of pilot outcomes will inform the ability to institutionalize programs in partner organizations or future City efforts.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	\$100	-	-	-	-	-	-	\$100
CON	ATP - Active Transportation Program	-	\$400	-	-	-	-	-	-	\$400
	Total Construction	-	\$500	-	-	-	-	-	-	\$500
	Total Programmed	-	\$500	-	-	-	-	-	-	\$500

FTIP ID	LATP17S010	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$2,599						
Lead Agency	SIGNAL HILL			Modeling	NO								
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004						
Project Limits	At Spring Street	Atlantic Avenue to Junipero A	Avenue										
	The project will	The project will install approximately 2.0 lane miles of bike lanes (Class II) on Spring Street, repave roadway to minimize drainage to bike											

The project will install approximately 2.0 lane miles of bike lanes (Class II) on Spring Street, repave roadway to minimize drainage to bike Description lanes/level surface, revised striping, signing, modified pedestrian walkways/ramps, signal pedestrian countdown heads, safety lighting, construction of Filterra units, and other roadway modifications as needed.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation	on Program	-	-	\$376	-	-	-	-	-	\$376
PE	CITY - City Funds		-	-	\$94	-	-	-	-	-	\$94
		Total Preliminary Engineering	-	-	\$470	-	-	-	-	-	\$470
CON	ATP - Active Transportation	on Program	-	-	-	\$1,703	-	-	-	-	\$1,703
CON	CITY - City Funds		-	-	-	\$426	-	-	-	-	\$426
		Total Construction	-	-	-	\$2,129	-	-	-	-	\$2,129
		Total Programmed	-	-	\$470	\$2,129	-	-	-	-	\$2,599

FTIP ID	LAF5516	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$485 St						
Lead Agency	SOUTH EL MONTE			Modeling	NO								
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004						
System	Local Hwy												
Project Limits	At Tyler Ave / San	ta Anita Ave Klingerman St to	Merced (City limits)										
	Installation of Clas	Installation of Class II bike lanes on Santa Anita Ave from Klingerman St to end of City Limits south of Merced Ave (1.5 mi) and on Merced											

Description

Ave from Fern Ave to Santa Anita Ave (1.3 mi) while Class III bike routes with shared-lane markings will be installed on Lerma Ave from Merced Ave to SW City Limits (0.3 mi) and on Thienes Ave from Tyler Ave to SE City Limits (1 mi). The scope of work also includes installation of bike parking at the Civic Center and wayfinding/signage.

-	-	\$388
-	-	\$97
-	-	\$485
-	-	\$485
_	-	

FTIP ID	LA0G1468 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co	\$6,000				
Lead Agency	SOUTH GATE		Modeling							
County	Los Angeles Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB	RTP ID	LAF3124				
System	Local Hwy	,								
Project Limits	At Firestone Boulevard California Avenue to Annetta Avenue									

Firestone Boulevard Capacity Improvements. Increase the number of lanes from 4 to 6 on Firestone Blvd between Annetta Avenue and *Description*California Avenue on Firestone Boulevard. within the ROW, raised LS medians, sidewalks, bus shelters & pullouts, c&g, street lighting, & utility relocation.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	Measure R		-	\$6,000	-	-	-	-	-	-	\$6,000
		Total Construction	-	\$6,000	-	-	-	-	-	-	\$6,000
		Total Programmed	-	\$6,000	-	-	-	-	-	-	\$6,000

FTIP ID	LA9918773	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Co.	\$700
Lead Agency	SOUTH GATE			Modeling		-	
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Fireston	e Boulevard San Miguel Ave	to Otis St				

Description Construct right turn pocket of approximately 650 lineal feet in length on Firestone Blvd from Otis Street to San Miguel Avenue. Relocate traffic signal poles in southwest corner of Firestone Blvd and Otis Street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	-	\$700	-	-	-	-	-	\$700
		Total Construction	-	-	\$700	-	-	-	-	-	\$700
		Total Programmed	-	-	\$700	-	-	-	-	-	\$700
		Total Trogrammen			Ψ700						Ψ

FTIP ID	LA9918774	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Co	st\$1,456
Lead Agency	SOUTH GATE			Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Imperial H	ighway East City Limit to We	est City Limit				
Description	Construct rais traffic signals.		ope of work is Timing and Coordination	and Intelligent Tra	nsportation System	for existing	three (3)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	-	\$1,456	-	-	-	-	-	\$1,456
		Total Construction	-	-	\$1,456	-	-	-	-	-	\$1,456
		Total Programmed	-	-	\$1,456	-	-	-	-	-	\$1,456

FTIP ID	LA996347 FTIP Amendment	LA County (METRO) 19-00	Conform	NON-	Total	\$21,168
Lead	SOUTH	•	Category	EXEMPI	Project Co	OST
Agency	GATE		Modeling	YES		
County	Los Angeles Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	LA996347
System	Local Hwy					
Project Limits	From Rayo Ave. to I-710 Freeway, Begi	n: 18.44 End: 18.44				

BRIDGE NO. 53C1972, FIRESTONE BLVD, OVER LOS ANGELES RIVER, 152 m W/O LONG BEACH FREEWAY. Rehabilitate 5-lane bridge & widen to 6-lane bridge, add shoulders, and upgrade bridge railings. Fed Proj: HP21L-5257(016) and HP21L-5257(036)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$370	\$60	-	-	-	-	-	-	\$430
PE	DEMOT21 - Demonstration - Tea 21	\$1,477	\$240	-	-	-	-	-	-	\$1,717
PE	HBRR-L - Bridge- Local	\$1,031	-	-	-	-	-	-	-	\$1,031
PE	PC25 - Los Angeles County Proposition "C25"	\$134	-	-	-	-	-	-	-	\$134
	Total Preliminary Engineering	\$3,012	\$300	-	-	-	-	-	-	\$3,312
ROW	DEMOT21 - Demonstration - Tea 21	-	\$800	-	-	-	-	-	-	\$800
ROW	PC25 - Los Angeles County Proposition "C25"		\$200	-	-	-	-	-	-	\$200
	Total Right of Way	-	\$1,000	-	-	-	-	-	-	\$1,000
CON	CITY - City Funds	-	-	\$1,383	3 -	-	-	-	-	\$1,383
CON	DEMOT21 - Demonstration - Tea 21	-	-	\$7,829	) -	-	-	-	-	\$7,829
CON	HBRR-L - Bridge- Local	\$6,232	-	-	-	-	-	-	-	\$6,232
CON	PC25 - Los Angeles County Proposition "C25"	\$734	\$103	\$575	5 -	-	-	-	-	\$1,412
	Total Construction	\$6,966	\$103	\$9,787	7 -	-	-	-	-	\$16,856
	Total Programmed	\$9,978	\$1,403	\$9,787	7 -	-	-	-	-	\$21,168

FTIP ID	LAF7309	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$1,646
Lead Agency	SOUTH GATE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Tweedy Bl	vd Alameda St to Atlantic Ave					

TWEEDY BOULEVARD SIGNAL SYNCHRONIZATION PROJECT: (1) Interconnects 18 traffic signals using fiber optic cable and wireless Description communications (2) synchronizes signal timing to improve traffic flow, and reduces delays along the 2.7-mile arterial. (3) Install a Closed Circuit Television Camera (CCTV) at the intersection of Long Beach BI to support the Advance Transportation Management Systems (ATMS).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$129	-	-	-	-	-	-	-	\$129
PE	PC25 - Los Angeles County Proposition "C25"	\$518	-	-	-	-	-	-	-	\$518
	Total Preliminary Engineering	\$647	-	-	-	-	-	-	-	\$647
CON	CITY - City Funds	-	\$200	-	-	-	-	-	-	\$200
CON	PC25 - Los Angeles County Proposition "C25"	-	\$799	-	-	-	-	-	-	\$799
	Total Construction	-	\$999	-	-	-	-	-	-	\$999
	Total Programmed	\$647	\$999	-	-	-	-	-	-	\$1,646

FTIP ID	LAF7612 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$2,586
Lead Agency	SOUTH GATE		Modeling	NO		
County	Los Angeles Primary Program Co	ode NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy					
Project Limits	At Long Beach Blvd Tweedy Bl	vd to Santa Ana St				

Long Beach Boulevard Pedestrian Improvements. Improve Long Beach Boulevard streetscape with upgraded pedestrian lighting, enhanced crosswalks, flashing beacons, sidewalk repairs, curb ramps, and bicycle racks.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$65	\$262	-	-	-	-	-	-	\$327
PE	CITY - City Funds	\$10	\$39	-	-	-	-	-	-	\$49
	Total Preliminary Engineering	\$75	\$301	-	-	-	-	-	-	\$376
CON	ATP - Active Transportation Program	-	\$1,923	-	-	-	-	-	-	\$1,923
CON	CITY - City Funds	-	\$287	-	-	-	-	-	-	\$287
	Total Construction	-	\$2,210	-	-	-	-	-	-	\$2,210
	Total Programmed	\$75	\$2,511	-	-	-	-	-	-	\$2,586

FTIP ID	LATP17S006	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$826
Lead Agency	SOUTH GATE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Garfield Aver	ue Firestone Boulevard to Ha	rding Avenue				

Install a Class I bike path (750 ft), Class II bike lanes (2.65 miles), and Class III bike routes (1.61 miles) along with pedestrian improvements Description including sidewalk, curb extensions, ADA curb ramps, high visibility crosswalks, rectangular rapid flashing beacon, bus shelters, and bike racks.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	-	-	\$116	-	-	-	-	-	\$116
PE	CITY - City Funds	-	-	\$29	-	-	-	-	-	\$29
	Total Preliminary Engineering	-	-	\$145	-	-	-	-	-	\$145
ROW	ATP - Active Transportation Program	-	-	-	\$8	} -	-	-	-	\$8
ROW	CITY - City Funds	-	-	-	\$2	2 -	-	-	-	\$2
	Total Right of Way	-	-	-	\$10	) -	-	-	-	\$10
CON	ATP - Active Transportation Program	-	-	-	\$536	5 -	-	-	-	\$536
CON	CITY - City Funds	-	-	-	\$135	5 -	-	-	-	\$135
	Total Construction	-	-	-	\$671	-	-	-	-	\$671
	Total Programmed	_	-	\$145	\$681	_	-	-	-	\$826

FTIP ID	LATP19S010	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,776				
Lead Agency	SOUTH GATE			Modeling							
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004				
System	Local Hwy										
Project Limits	At Tweedy Bo	At Tweedy Boulevard Dearbon Ave to Dorothy Ave									
	The project is located on Tweedy Plyd between Dearborn Avenue and Derothy Avenue. The project will install bulb outs, parklets, in readway										

Description The project is located on Tweedy Blvd between Dearborn Avenue and Dorothy Avenue. The project will install bulb-outs, parklets, in-roadway warning lights, high visibility crosswalks, audible pedestrian push buttons, pedestrian signal countdown heads, LPI timing and ADA ramps.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$100	\$950	-	-	-	-	\$1,050
	Total	Preliminary Engineering	-	-	\$100	\$950	-	-	-	-	\$1,050
CON	ATP - Active Transportation Pro	gram	-	-	-	-	\$4,620	-	-	-	\$4,620
CON	CITY - City Funds		-	-	-	-	-	\$106	-	-	\$106
		Total Construction	-	-	-	-	\$4,620	\$106	-	-	\$4,726
		Total Programmed	-	-	\$100	\$950	\$4,620	\$106	-	-	\$5,776

FTIP ID	LA0G1101	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$175		
Lead Agency	SOUTH PASADENA			Modeling					
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004		
System	Local Hwy								
Project Limits	At Mission St Fa	ir Oaks to Meridian							
Description Pedestrian enhancements on Mission St including replacement sidewalks and repair, signage, street furniture, lighting, irrigation, trees and more.									

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	GEN - General Funds - Locally Generated	-	-	-	\$30	-	-	-	-	\$30
CON	SEC129 - Surface Transportation Priorities	-	-	-	\$145	-	-	-	-	\$145
	Total Construction	-	-	-	\$175	i -	-	-	-	\$175
	Total Programmed	-	-	-	\$175	<b>.</b>	-	-	-	\$175

FTIP ID	LA0G1692	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$450			
Lead Agency	SOUTH PASADENA			Modeling						
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	7120001			
System	Local Hwy		,							
Project Limits	Primary Crossstreet: Monterey Road, Secondary Crossstreet: Orange Grove Avenue									

Description Install a new traffic signa	al at the intersection of Montere	y Road and Orange Grove	Avenue, to enhance mobility.
1			

Phase	Fund Source (in \$0	(800)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$20	-	-	-	-	-	-	\$20
	Total Preliminary Engineer	ing	-	\$20	-	-	-	-	-	-	\$20
CON	CITY - City Funds		-	-	\$220	0 -	-	-	-	-	\$220
CON	PC25 - 2016 Earmark Repurposing		-	-	\$210	0 -	-	-	-	-	\$210
	Total Construct	tion	-	-	\$430	0 -	-	-	-	-	\$430
	Total Programn	ned	-	\$20	\$43	0 -	-	-	-	-	\$450

FTIP ID	LA0G1694	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Cos	<sub>t</sub> \$70
Lead Agency	SOUTH PASADENA			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	Various Locations						
	This project would furt	her implement the City's bicy	ele master plan, including installations of a	approximately 2.4 m	iles of	Class II or C	lass III

This project would further implement the City's bicycle master plan, including installations of approximately 2.4 miles of Class II or Class III Description bike lane, and/or bicycle traffic detection/activation, on Fair Oaks Avenue, El Centro Street, Oxley Street, Meridian Avenue, and Fremont Avenue.

Phase	Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional Progr	am)	-	-	-	-	\$20	) -	-	-	\$20
	Total Preliminary Enginee	ring	-	-	-	-	\$20	-	-	-	\$20
CON	MEASURE M MYSP (Multi Year Subregional Progr	am)	-	-	-	-	\$50	) -	-	-	\$50
	Total Construc	ction	-	-	-	-	\$50	) -	-	-	\$50
	Total Program	med	-	-	-	-	\$70	-	-	-	\$70

FTIP ID	LA0G1596	FTIP Amendment	LA County (METRO) 19- 03	Conform Category	TCM Committed	Total Proiect Cos	\$6,000			
Lead Agency	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			Modeling		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007			
System	Local Hwy		111012111111211							
Project Limits	At San Fernando Road Branford Street to CP Hollywood									
D : .:	San Fernando Road Bike Path Phase III - Crossings Safety Improvement. The project is located along San Fernando Road between Branford									

Description San Fernando Road Bike Path Phase III - Crossings Safety Improvement. The project is located along San Fernando Road between Branford Street in the City of Los Angeles to CP Hollywood in the City of Burbank and includes 4.2 mile of bike path and 5 at-grade crossings.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$688	-	-	-	-	-	-	\$688
CON	CMAQ - Congestion Mitigation Air Quality	-	\$5,312		-	-	-	-	-	\$5,312
	Total Construction	ı -	\$6,000	-	-	-	-	-	-	\$6,000
	Total Programmed	<i>!</i> -	\$6,000	-	-	-	-	-	-	\$6,000

FTIP ID	LA0G1545	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$2,980
Lead Agency	TORRANCE	3		Modeling	35.120	Troject co	
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy		,				
Project Limits	At Plaza del	Amo 223rd St to Western Ave					
Descriptio	n Plaza del Am	no roadway enhancement from	West 223rd St to Western Ave (SR 213)				

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$23	-	-	-	-	-	-	\$23
MR20H - Measure R 20% Highway		-	\$327	-	-	-	-	-	-	\$327
Total Preli	minary Engineering	-	\$350	-	-	-	-	-	-	\$350
CITY - City Funds		-	\$48	-	-	-	-	-	-	\$48
MR20H - Measure R 20% Highway		\$300	\$382	-	-	-	-	-	-	\$682
	Total Right of Way	\$300	\$430	-	-	-	-	-	-	\$730
CITY - City Funds		-	\$29	\$96	· -	-	-	-	-	\$125
MR20H - Measure R 20% Highway		-	\$91	\$1,000	\$684	-	-	-	-	\$1,775
	Total Construction	-	\$120	\$1,096	\$684	-	-	-	-	\$1,900
	Total Programmed	\$300	\$900	\$1,096	\$684	_	-	_	-	\$2,980
	CITY - City Funds  MR20H - Measure R 20% Highway  Total Prelin  CITY - City Funds  MR20H - Measure R 20% Highway  CITY - City Funds  MR20H - Measure R 20% Highway	CITY - City Funds  MR20H - Measure R 20% Highway  Total Preliminary Engineering  CITY - City Funds  MR20H - Measure R 20% Highway  Total Right of Way  CITY - City Funds  MR20H - Measure R 20% Highway	CITY - City Funds -	CITY - City Funds - \$23  MR20H - Measure R 20% Highway - \$327	CITY - City Funds - \$23 - MR20H - Measure R 20% Highway - \$327 -	CITY - City Funds  MR20H - Measure R 20% Highway  - \$327  Total Preliminary Engineering - \$350  CITY - City Funds - \$48  MR20H - Measure R 20% Highway  \$300 \$382  Total Right of Way \$300 \$430  CITY - City Funds - \$29 \$96 -  MR20H - Measure R 20% Highway - \$91 \$1,000 \$684	CITY - City Funds - \$23	CITY - City Funds  MR20H - Measure R 20% Highway  - \$327	CITY - City Funds  - \$23	CITY - City Funds  - \$23

FTIP ID	LA0G1589 FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM Committed	Total Project Co	\$2,573
Lead Agency	TORRANCE		Modeling			
County	Los Angeles Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy					
Project Limits	At Anza Ave Del Amo to Sepulveda Bl	vd				
Descriptio	Anza Ave from Del Amo Blvd to Sepui improvements to increase capacity and	veda Blvd; asphalt pavement rehabilitation, repair damag throughput (video detection, pedestrian actuation), instal	ged sidewalks lation of eme	and curb and rgency vehicl	l gutter, traf e preemptio	fic signal n.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$235	-	-	-	-	-	-	-	\$235
	Total Preliminary Engineering	\$235	-	-	-	-	-	-	-	\$235
CON	AGENCY - Agency	-	\$2,219	-	-	-	-	-	-	\$2,219
CON	PC25 - 2016 Earmark Repurposing	-	\$119	-	-	-	-	-	-	\$119
	Total Construction	-	\$2,338	-	-	-	-	-	-	\$2,338
	Total Programmed	\$235	\$2.338	_	_	_	_	_	_	\$2.573

FTIP ID	LA0G994 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,479
Lead Agency	TORRANCE		Modeling			
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	From Lomita Blvd to 182nd Street, Beg	in: .75 End: .75				
2	Hathorne Blyd Corridor Improvement I	Project: This project will install NR right turn lanes of	n Hassytharna bls	ed at the interce	ctions of Lo	mito

Description Hathorne Blvd. Corridor Improvement Project: This project will install NB right turn lanes on Hawthorne blvd at the intersections of Lomita BLvd., and 182nd street. In addition it will add WB right turn lane on Hawthorne Blvd at the intersection of Emerald St. and Spencer St.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$879	-	-	-	-	-	-	-	\$879
		Total Preliminary Engineering	\$879	-	-	-	-	-	-	-	\$879
CON	CITY - City Funds		-	\$2,600	-	-	-	-	-	-	\$2,600
		Total Construction	-	\$2,600	-	-	-	-	-	-	\$2,600
		Total Programmed	\$879	\$2,600	-	-	-	-	-	-	\$3,479

FTIP ID	LATP16M013 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$2,533
Lead Agency	TORRANCE		Modeling	NO	Troject co.	
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Multiple city streets in Torrance Torrance	ee Blvd to Plaza del Amo				
	Downtown Torrance Active Transportation	Improvement Project The City of Torrance will en	hance nedestri	an and hike use	e in historic	

Downtown Torrance Active Transportation Improvement Project. The City of Torrance will enhance pedestrian and bike use in historic *Description*downtown by comprehensively overhauling 100,000 square feet of the sidewalk system in the project area, traffic striping, signs, pedestrian signals, and bicycle parking amenities.

Phase	Fund Source (in \$00	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		\$340	-	-	-	-	-	-	-	\$340
PE	CITY - City Funds		\$85	-	-	-	-	-	-	-	\$85
	Total Preliminary Engineeri	ng	\$425	-	-	-	-	-	-	-	\$425
CON	ATP - Active Transportation Program - MPO		-	\$1,687	-	-	-	-	-	-	\$1,687
CON	CITY - City Funds		-	\$421	-	-	-	-	-	-	\$421
	Total Construction	on	-	\$2,108	-	-	-	-	-	-	\$2,108
	Total Programm	ed	\$425	\$2,108	-	-	-	-	-	-	\$2,533

FTIP ID	LA000800	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$425,930
Lead Agency	VARIOUS AGENCIES			Modeling	NO		
County	Los Angeles	Primary Program Code	LUM02 - REHABILITATION AND RECONSTRUCTION	Air Basin	SCAB	RTP ID	LA000800
System	Local Hwy						
Project Limits	At A A to A						

Description Grouped Projects for Bridge Rehabilitation and Reconstruction HBP Program Projects are consistent with 40 CFP Part 93.126 Exempt Tables 2 categories Widening narrow pavements or reconstruction bridges no additional travel lanes

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$11,637	\$875	\$497	\$1,964	\$1,452	\$30,169	-	-	\$46,594
CON	CITY - City Funds AC (Advanced Construction	n)	\$13,219	-	\$1,599	-	\$-13,219	\$-1,599	-	-	-
CON	HBRR-L - Bridge- Local		\$76,423	\$7,003	\$4,515	\$17,997	\$25,181	\$246,872	-	-	\$377,991
CON	Local Bridge Seismic Retrofit Account		\$849	-	\$207	-	-	\$289	-	-	\$1,345
	Total Co	nstruction	\$102,128	\$7,878	\$6,818	\$19,961	\$13,414	\$275,731	-	-	\$425,930
	Total Pro	ogrammed	\$102,128	\$7,878	\$6,818	\$19,961	\$13,414	\$275,731	-	-	\$425,930

FTIP ID	LA0G1715	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$160
Lead Agency	VARIOUS AGENCIES			Modeling		_	
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Imperial Highway A	Alameda Street to Just east of S	anta Gertrudes Ave.				

Imperial Highway Complete Street Study -The GCCOG will evaluate the high quality transit Corridor for Complete street features via a Description planning analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	\$160	-	-	-	-	-	-	\$160
	Total Preliminary Engineering	-	\$160	-	-	-	-	-	-	\$160
	Total Programmed	-	\$160	-	-	-	-	-	-	\$160

FTIP ID	LA0G1716	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$135
Lead Agency	VARIOUS AGENCIES			Modeling		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Telegraph Road S. M	Mariana Avenue to Imperial Hi	ghway				

Telegraph Road Complete Street Corridor Study - The GCCOG will evaluate the high quality transit Corridor for Complete street features via a *Description* planning analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	\$135	-	-	-	-	-	-	\$135
	Total Preliminary Engineering	-	\$135	-	-	-	-	-	-	\$135
	Total Programmed	-	\$135	_	-	-	-	-	-	\$135
	<u> </u>									

FTIP ID	LA0G1717	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$163
Lead Agency	VARIOUS AGENCIES			Modeling		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Alondra Boulevard	Haskins Avenue to Ocaso Aver	ue.				

Alondra Bouelvard Complete Street Study - The GCCOG will evaluate the high quality transit Corridor for Complete street features via a Description planning analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	-	-	\$163	-	-	-	-	\$163
	Total Preliminary Engineering	-	-	-	\$163	-	-	-	-	\$163
	Total Programmed	-	-	-	\$163	i -	-	-	-	\$163
	Total Programmea	_			\$100	<u> </u>				Ф

FTIP ID	LA0G1718	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$135
Lead Agency	VARIOUS AGENCIES			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Slauson Avenue San	nta Fe Springs Road to Wilming	gon Avenue				

Slauson Avenue Complete Street Study - The GCCOG will evaluate the high quality transit Corridor for Complete street features via a planning *Description* analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	-	-	\$135	5 -	-	-	-	\$135
	Total Preliminary Engineering	-	-	-	\$135	5 -	-	-	-	\$135
	Total Programmed	_	-	-	\$135	5 -	-	-	-	\$135
	Total Programmea				ΨΙΟ	,				Ψ.

FTIP ID	LA0G1719	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$136
Lead Agency	VARIOUS AGENCIES			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Long Beach Boulev	ard Just South of Cudahy Stree	et to East Ocean Boulevard				

Long Beach Boulevard Complete Street Study- The GCCOG will evaluate the high quality transit Corridor for Complete street features via a *Description* planning analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	-	-	\$136	-	-	-	-	\$136
	Total Preliminary Engineering	-	-	-	\$136	-	-	-	-	\$136
	Total Programmed	-	-	-	\$136	-	-	-	-	\$136

FTIP ID	LA710NB	FTIP Amendment	LA County (METRO) 19- 01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$111,000
Lead Agency	, VARIOUS AGENCIES			Modeling			
County	Los Angeles	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	1M0101
System	Local Hwy						
Project Limits	At various various to v	arious					
Description	SR Rt. 710 North - Tra	nsportation System Manageme	ent (TSM) & Transportation I	Demand Managem	ent (TDM) as ident	ified in the H	EIR/EIS.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$20,400	-	-	-	-	-	-	\$20,400
	Total Preliminary	Engineering	-	\$20,400	-	-	-	-	-	-	\$20,400
ROW	MR20H - Measure R 20% Highway		-	-	-	\$9,000	-	-	-	-	\$9,000
	Total	Right of Way	-	-	-	\$9,000	-	-	-	-	\$9,000
CON	MR20H - Measure R 20% Highway		-	-	-	\$81,600	-	-	-	-	\$81,600
	Total	Construction	-	-	-	\$81,600	-	-	-	-	\$81,600
	Total	Programmed	_	\$20 400	_	\$90,600	_	_	_	_	\$111 000

FTIP ID	LA0D279 FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$26,357
Lead Agency	VERNON		Modeling	NO		
County	Los Angeles Primary Program Code	NCR36 - BRIDGE RESTORATION & REPLC (NO LN ADD)	Air Basin	SCAB	RTP ID	LA0D279
System	Local Hwy					
Project Limits	At Atlantic Blvd. Bandini to District					
<b>.</b>	ATLANTIC BLVD. BRIDGE OVER T	HE L.A RIVER 5/8 MILE N SLAUSON AVE, WI	DEN 6 LANE	BRIDGE TO A	ADD RIGHT	TURN

ATLANTIC BLVD. BRIDGE OVER THE L.A RIVER 5/8 MILE N SLAUSON AVE, WIDEN 6 LANE BRIDGE TO ADD RIGHT TURN LANE (BRIDGE #53C0252)

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$302	-	-	-	-	-	-	-	\$302
PE	DEMOSTL - Demonstration - SAFETEA-LU	\$1,164	-	-	-	-	-	-	-	\$1,164
PE	HBRR-L - Bridge- Local	\$89	-	-	-	-	-	-	-	\$89
	Total Preliminary Engineering	\$1,555	-	-	-	-	-	-	-	\$1,555
ROW	CITY - City Funds	\$77	-	\$266	-	-	-	-	-	\$343
ROW	DEMOSTL - Demonstration - SAFETEA-LU	\$214	-	-	-	-	-	-	-	\$214
ROW	HBRR-L - Bridge- Local	\$1,252	-	\$2,051	-	-	-	-	-	\$3,303
ROW	Measure R	\$139	-	-	-	-	-	-	-	\$139
	Total Right of Way	\$1,682	-	\$2,317	-	-	-	-	-	\$3,999
CON	CITY - City Funds	-	-	-	\$2,165	-	-	-	-	\$2,165
CON	CITY - City Funds AC (Advanced Construction)	-	-	-	\$16,707	-	\$-16,707	-	-	-
CON	HBRR-L - Bridge- Local	-	-	-	-	-	\$16,707	-	-	\$16,707
CON	Measure R	-	-	\$1,931	-	-	-	-	-	\$1,931
	Total Construction	-	-	\$1,931	\$18,872	-	-	-	-	\$20,803
	Total Programmed	\$3,237	-	\$4,248	\$18,872	-	-	-	-	\$26,357

FTIP ID	LATP17M018	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,931
Lead Agency	VERNON			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At E Vernon A	ve/Pacific Boulevard S Santa	Fe Avenue to E 52nd Street				

The project will install one-way protected cycle tracks (Class II - 1.13 miles) with a raised curbed buffer on Pacific Boulevard between Santa Fe Description Avenue and Fruitland Avenue and install safety improvement at signalized and uncontrolled crosswalk locations along Pacific Boulevard and at the uncontrolled cross location at Santa Fe Avenue and 52nd Street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - MPO ST Cash		-	-	\$129	-	-	-	-	-	\$129
		Total Preliminary Engineering	-	-	\$129	-	-	-	-	-	\$129
CON	ATP - MPO ST Cash		-	-	-	\$1,763	-	-	-	-	\$1,763
CON	CITY - City Funds		-	-	-	\$39	-	-	-	-	\$39
		Total Construction	-	-	-	\$1,802	-	-	-	-	\$1,802
		Total Programmed	-	-	\$129	\$1,802	-	-	-	-	\$1,931

FTIP ID	LAF9601			Conform Category	EXEMPT - 93.126	Total Project Co	\$3,927
Lead Agency	WEST HOLLYWOOD			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Melrose Avenu	ue San Vicente Blvd to Croft	Avenue				
	Complete Street is	mnrovements including nades	trian safety/access transit higyale and place	mokina footu	rec within the W	et Hollywor	d Decian

Description Complete Street improvements including pedestrian safety/access, transit, bicycle and place making features within the West Hollywood Design District along Melrose Ave from San Vicente Blvd to the East City Limit at Croft Avenue.

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$473	\$312	-	-	-	-	-	-	\$785
CON	PC25 - Los Angeles County Proposition "C25"		\$1,893	\$1,249	-	-	-	-	-	-	\$3,142
	Total Cons	struction	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927
	Total Progr	rammed	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927

FTIP ID	LA0G1682	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Co	\$4,352
Lead Agency	WESTLAKE VILLAGE			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Northbound L	indero Cyn Rd Sidewalk Fox	field Dr to Agoura Rd				

The project consists of a one (1) mile cuvilinear pedestrian walkway extending along Lindero Canyon Rd from Agoura Road to Foxfield Drive, Description creating a safe corridor for pedestrians by eliminating the need to walk in the street, which has a 45mph speed limit and had a history of pedestrian/vehicular accidents. The project includes bioswales and infiltration elements, site lighting, seat walls, landscape improvements.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	\$3,206	\$1,146	-	-	-	-	-	\$4,352
	Total Construction	-	\$3,206	\$1,146	-	-	-	-	-	\$4,352
	Total Programmed	-	\$3,206	\$1,146	-	-	-	-	-	\$4,352

FTIP ID	LA0G1370	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$401
Lead Agency	WHITTIER			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project	At Greenles	of Avenue Putnam Street to V	Whittier Greenway Troil				

Limits Upgrade Pedestrian Signals to full signalized intersection control for the intersection of Greenleaf Avenue at Putnam Street and the Whittier Description Greenway Trail. Includes ADA access ramp upgrades, installation of ADA push buttons, countdown pedestrian indications and audible pedestrian signals.

At Greenleaf Avenue Putnam Street to Whittier Greenway Trail

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		_	\$50	-	-	-	-	-	-	\$50
		Total Preliminary Engineering	-	\$50	-	-	-	-	-	-	\$50
CON	STPL - STP Local		-	\$351	-	-	-	-	-	-	\$351
		Total Construction	-	\$351	-	-	-	-	-	-	\$351
		Total Programmed	-	\$401	-	-	-	-	-	-	\$401

FTIP ID	LA0G1630	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,344
Lead Agency	WHITTIEF	2		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	Primary Cr	ossstreet: Colima Road, Seco	ondary Crossstreet: Whittier Boulevard				

Description Various intersection improvements at Colima Road and Whittier Boulevard including re-striping, median construction, retaining wall, ADA curb ramps, and upgrade pedestrian signals.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$240	-	-	-	-	-	\$240
	Total Preliminary Engineering	-	-	\$240	-	-	-	-	-	\$240
ROW	MR20H - Measure R 20% Highway	-	-	\$374	-	-	-	-	-	\$374
	Total Right of Way	-	-	\$374	-	-	-	-	-	\$374
CON	MR20H - Measure R 20% Highway	-	-	-	\$1,730	-	-	-	-	\$1,730
	Total Construction	-	-	-	\$1,730	-	-	-	-	\$1,730
	Total Programmed	-	-	\$614	\$1,730	-	-	-	-	\$2,344

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FTIP ID	LA0G1687	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Cos	\$2,371	
Lead Agency	WHITTIER			Modeling				
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120004	
System	Local Hwy							
Project Limits	Primary Crossstreet: Whittier Boulevard, Secondary Crossstreet: Santa Fe Springs Road							
ъ	Constructio	n of a new dedicated right turn	n lane at Pickering Avenue, signing and striping mod	ifications to in	ncrease right ar	nd left storag	ge	

Construction of a new dedicated right turn lane at Pickering Avenue, signing and striping modifications to increase right and left storage lengths, signal timing adjustments, bicycle connection from La Cuarta Street onto Pickering Avenue, and construct new curb and gutter.

Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	-	\$237	-	-	-	-	-	\$237
Total Preliminary Engineer	ing	-	-	\$237	-	-	-	-	-	\$237
MR20H - Measure R 20% Highway		-	-	-	\$2,134	-	-	-	-	\$2,134
Total Construct	ion	-	-	-	\$2,134	-	-	-	-	\$2,134
Total Programn	ned	-	-	\$237	\$2,134	-	-	-	-	\$2,371
	MR20H - Measure R 20% Highway  Total Preliminary Engineer  MR20H - Measure R 20% Highway  Total Construct	MR20H - Measure R 20% Highway  Total Preliminary Engineering	MR20H - Measure R 20% Highway -  Total Preliminary Engineering -  MR20H - Measure R 20% Highway -  Total Construction -	MR20H - Measure R 20% Highway         -         -         -           Total Preliminary Engineering         -         -           MR20H - Measure R 20% Highway         -         -           Total Construction         -         -	MR20H - Measure R 20% Highway       -       -       \$237         Total Preliminary Engineering       -       -       \$237         MR20H - Measure R 20% Highway       -       -       -       -         Total Construction       -       -       -       -	MR20H - Measure R 20% Highway       -       -       \$237 -         Total Preliminary Engineering       -       -       \$237 -         MR20H - Measure R 20% Highway       -       -       -       \$2,134         Total Construction       -       -       \$2,134	MR20H - Measure R 20% Highway       -       -       \$237       -         Total Preliminary Engineering       -       -       \$237       -         MR20H - Measure R 20% Highway       -       -       -       \$2,134 -         Total Construction       -       -       \$2,134 -	MR20H - Measure R 20% Highway       -       -       \$237       -       -         Total Preliminary Engineering       -       -       \$237       -       -         MR20H - Measure R 20% Highway       -       -       -       \$2,134       -         Total Construction       -       -       \$2,134       -       -	MR20H - Measure R 20% Highway \$237	MR20H - Measure R 20% Highway       -       -       \$237       -       -       -       -         Total Preliminary Engineering       -       -       \$237       -       -       -       -         MR20H - Measure R 20% Highway       -       -       -       \$2,134       -       -       -         Total Construction       -       -       \$2,134       -       -       -       -

			<u> </u>				
FTIP ID	LA0G1688	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	st\$4,273
Lead Agency	WHITTIE	R		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	7					
Project Limits	Primary Cı	rossstreet: Whittier Boulevard	d, Secondary Crossstreet: Painter Avenue				
	Various int	arcaction improvements on D	Pointer Ave and Whittier Plyd including an additiona	al right turn lone	on Dointer Ave	opprov 220 :	A-

Various intersection improvements on Painter Ave and Whittier Blvd including an additional right turn lane on Painter Ave approx 230 ft (southbound), a third east bound through lane on Whittier Blvd approx 710 ft and increased eastbound left turn storage length approx 300 ft, provide and additional third west bound through lane on Whittier Blvd approx 615 ft, and increase eastbound left turn storage length (onto Painter Ave) by approx 120 ft, and adjust signal timing, lane striping and signage.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$341	-	-	-	-	-	\$341
	Total Preliminary Engineering	-	-	\$341	-	-	-	-	-	\$341
ROW	MR20H - Measure R 20% Highway	-	-	-	\$512	-	-	-	-	\$512
	Total Right of Way	-	-	-	\$512	-	-	-	-	\$512
CON	MR20H - Measure R 20% Highway	-	-	-	\$3,420	-	-	-	-	\$3,420
	Total Construction	-	-	-	\$3,420	-	-	-	-	\$3,420
	Total Programmed	-	-	\$341	\$3,932	-	-	-	-	\$4,273

FTIP ID	LAF5314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$2,481			
Lead Agency	WHITTIER			Modeling	YES	-				
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04			
System	Local Hwy									
Project Limits	At Various Streets in Gateway COG Et to Al									
			idors Project - improve traffic signal operation							
Descriptio	enable each signals inclu	signal to be capable of time-ba	ection to enable operation as a fully traffic-a ased coordination and retiming signals to imp	prove the overall pr	ogression of traffi	ate compone c.(aproximat	ly 17			

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC20 - Los Angeles County Proposition "C20"		\$23	-	-	-	-	-	-	-	\$23
PE	PC25 - Los Angeles County Proposition "C25"		\$120	-	-	-	-	-	-	-	\$120
	Total Preliminary Engineer	ing	\$143	-	-	-	-	-	-	-	\$143
CON	PC20 - Los Angeles County Proposition "C20"		-	\$473	-	-	-	-	-	-	\$473
CON	N PC25 - Los Angeles County Proposition "C25"		-	\$340	\$1,390	\$135	5 -	-	-	-	\$1,865
	Total Construct	ion	-	\$813	\$1,390	\$135	5 -	-	-	-	\$2,338
	Total Programn	ied	\$143	\$813	\$1,390	\$135	5 -	-	-	-	\$2,481

FTIP ID	LAF7519	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Cos	<sub>t</sub> \$3,089			
Lead Agency	WHITTIER			Modeling	NO					
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007			
Project Limits	At Union Pacific Railroad Corridor Mills Ave to Leffingwell Road									
Descriptio	WHITTIER GREENWAY TRAIL EAST EXTENSION: This project is located in the City of Whittier. It will implement a two-mile Class I bike/pedestrian path on a City-controlled easement along the Union Pacific Railroad corridor from Mills Av to Leffingwell Rd, and it will also provide a trailhead east of Mills Av. The project promotes a regional bikeway corridor by extending the 4.5-mile Whittier Greenway Trail east at the City and LA County limits. \$247 in Toll Credits added in FY 19 to match CMAQ									

Phase	Fund Source (in \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$79	-	-	-	-	-	-	-	\$79
PE	CMAQ - Congestion Mitigation Air Quality		\$307	-	-	-	-	-	-	-	\$307
	Total Preliminary Engineer	ing	\$386	-	-	-	-	-	-	-	\$386
CON	CITY - City Funds		\$552	-	-	-	-	-	-	-	\$552
CON	CMAQ - Congestion Mitigation Air Quality		-	\$2,151	-	-	-	-	-	-	\$2,151
	Total Construct	ion	\$552	\$2,151	-	-	-	-	-	-	\$2,703
	Total Programs	ned	\$938	\$2,151	-	-	-	-	-	-	\$3,089

<sup>\*</sup>Toll Credits used \$247,000

FTIP ID	LATP16S011 FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	\$6,564				
Lead Agency	WHITTIER		Modeling	NO						
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007				
System	Local Hwy									
Project Limits	At Lambert Road on Adjacent UPRR ROW Mills Avenue to East City Limits									
	Whittier Greenway Trail East Extension G	an Closure. Acquisition of final 0.5 mile and cons	struction/compl	etion of final 2.	8 miles of th	ne 7.3-				

Whittier Greenway Trail East Extension Gap Closure. Acquisition of final 0.5 mile and construction/completion of final 2.8 miles of the 7.3-mile Whittier Greenway Trail, a Class I bicycle and pedestrian trail along southern boundary of Whittier, connecting LA & Orange County.

sportation Program	\$150 \$27	-	-	_					
	\$27				-	-	-	-	\$150
T 10 1		-	-	-	-	-	-	-	\$27
Total Preliminary Engineering	\$177	-	-	-	-	-	-	-	\$177
sportation Program	\$1,216	-	-	-	-	-	-	-	\$1,216
s	\$220	-	-	-	-	-	-	-	\$220
Total Right of Way	\$1,436	-	-	-	-	-	-	-	\$1,436
sportation Program	-	\$3,150	-	-	-	-	-	-	\$3,150
s	-	\$569	-	-	-	-	-	-	\$569
nark Repurposing	-	\$1,232	-	-	-	-	-	-	\$1,232
Total Construction	-	\$4,951	-	-	-	-	-	-	\$4,951
Total Programmed	\$1,613	\$4,951	-	-	-	-	-	-	\$6,564
S	rk Repurposing  Total Construction	Total Right of Way \$1,436  portation Program -  rk Repurposing -  Total Construction -	Total Right of Way         \$1,436         -	Total Right of Way         \$1,436         -					