

#### 2019 Federal Transportation Improvement Program Los Angeles County

Los Angeles County
Local Highway
Including Amendments 1-26
(In \$000`s)

FTIP ID	LA0G230	FTIP Amendment	LA County (METRO) 19-24	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$20,166
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	From Chese	bro Road to Chesebro Road.	Begin: 33 End: 34.4				

From Chesebro Road to Chesebro Road, Begin: 33 End: 34.4

\*\*Description\*\*

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 lanes (0.53 miles), sidewalks, and aesthetic enhancements. (widening is for left turn lanes only)

Phase	Fund Source (in \$000	0s) l	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$6,000	-	-	-	-	-	-	-	\$6,000
	Total Preliminary Engineering		\$6,000	-	-	-	-	-	-	-	\$6,000
CON	MEASURE M MYSP (Multi Year Subregional Program)		-	\$5,393	\$2,802	2 -	-	-	-	-	\$8,195
CON	N MR20H - Measure R 20% Highway		\$1,521	\$4,450	-	-	-	-	-	-	\$5,971
	Total Constructio	on	\$1,521	\$9,843	\$2,802	2 -	-	-	-	-	\$14,166
	Total Programme	ed	\$7,521	\$9,843	\$2,802	2 -	-	-	-	-	\$20,166

FTIP ID	LAF7600	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 A'	Ve				

ALHAMBRA PEDESTRIAN IMPROVEMENT/WALKING VIABILITY PROJECT ON VALLEY: (1) Installs ADA curb ramps. (2)

Description Installs 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.

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

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	<i>i</i>					
Project	At Santa C	Clara Street 1st Avenue to Sar	nta Anita Avenue				

Description 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	3 -	-	-	-	-	-	\$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 Cos	\$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 Limits	At Santa Anita Avenue Foothill Blvd. to Live Oak Ave.									

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.

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 En	igineering	\$110	-	-	-	-	-	-	-	\$110
CON	CITY - City Funds		-	\$115	-	-	-	-	-	-	\$115
CON	PC25 - 2016 Earmark Repurposing		-	\$459	-	-	-	-	-	-	\$459
	Total Co.	nstruction	-	\$574	-	-	-	-	-	-	\$574
	Total Pro	grammed	\$110	\$574	-	-	-	-	-	-	\$684

FTIP ID	LATP16S004	FTIP Amendment	LA County (METRO) 19-09	Conform Categ	goryTCM 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					
Description	7.7-mile Class Huntington D	s 2 bike lanes on Highland Oak r, El Monte Av, Centennial Wy	ks Dr, 1st Av, Baldwin Av, Sierra Madre v, Live Oak Av, and Sunset Bld; 13.30- r	Bvld, Sycamor nile Class 3 bik	e Av, Colorado Bld, S e routes on 1st Av (sh	Santa Clara S arrows), 2n	St, and d Av,

Description Sierra Madre Blvd, Orange Grove Av, Campus Dr, Camino Real Av, and Longden Av, Holly Av, Highland Oaks Dr, Virginia Dr, Elevado Av, Golden West Av, Lemon Av, Duarte Rd, & Sunset Blvd; Bike detection & parking

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 P	reliminary Engineering	\$51	-	-	-	-	-	-	-	\$51
CON	13CFP - LTF - Local Transportation	on	-	\$136	-	-	-	-	-	-	\$136
CON	ATP - Active Transportation Programmer	ram	-	\$902	-	-	-	-	-	-	\$902
CON	CITY - City Funds		-	\$445	-	-	-	-	-	-	\$445
		Total Construction	-	\$1,483	-	-	-	-	-	-	\$1,483
		Total Programmed	\$51	\$1,483	-	-	-	-	-	-	\$1,534

FTIP ID	LATP17M022	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Cos	<sub>t</sub> \$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 Ave	nue 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 \$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 Construction		\$623	-	-	-	-	-	-	\$623
	Total Programmed	-	\$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	At City limits	Norwalk Blvd to Artesia Blvd					

Promote multi-modal connections to other major thoroughfares by incorporating bike lanes, upgrading ADA ramps, repairing uplifted or Description uneven sidewalks, 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 \$000s)	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 Construction	-	\$2,327	-	-	-	-	-	-	\$2,327
	Total Programmed	-	\$2,327	_	-	-	-	-	-	\$2,327
			-							

FTIP ID	LA0G145	8 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$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	y					
Project Limits	At Pebbly	Beach Road Cabrillo Mole to	Helipad				

Description Pebbly Beach Road Project to secure hillside, repair and expand failing pedestrian and bicycle facilities and improve safety along the arterial corridor.

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
		Total Preliminary Engineering	-	-	\$10	-	-	-	-	-	\$10
		Total Programmed	-	-	\$10	-	-	-	-	-	\$10
		Total Frogrammea			910						

FTIP ID	LAF9600	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	st\$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	At Tramon	t Street Avalon Convon Pood	, Tremont Claressa Ave to Sumner Ave.				
Limits	At Hellion	t Street, Avaion Carryon Road	, Tremont Claressa Ave to Summer 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 Er	igineering	\$219	-	-	-	-	-	-	-	\$219
CON	CITY - City Funds		-	\$149	\$288	8 -	-	-	-	-	\$437
CON	LTF - Local Transportation		-	\$533	\$1,032	2 -	-	-	-	-	\$1,565
	Total Co	nstruction	-	\$682	\$1,320	0 -	-	-	-	-	\$2,002
	Total Pro	grammed	\$219	\$682	\$1,320	0 -	-	-	-	-	\$2,221

FTIP ID	LAF5309	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$5,846
Lead Agency	AZUSA			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy	•					
Project Limits	At City-wi	de NA to NA					

City of Azusa Traffic Management System. This project will upgrade traffic signals at 43 intersections in the City of Azusa. The project will Description fund the design and construction/implementation of controllers, wiring, detection, conduit, fiber optic, countdown pedestrian heads, signals, video detection, CCTV cameras and traffic control and monitoring upgrades at the 43 intersections.

Phase	Fund Source (in \$00	00s) Prio	or 18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds			\$2,33	8 -	-	-	-	-	\$2,338
CON	PC25 - Los Angeles County Proposition "C25"			\$3,50	8 -	-	-	-	-	\$3,508
	Total Constructi	on -		\$5,84	6 -	-	-	-	-	\$5,846
	Total Programm	ed -		\$5,84	6 -	-	-	-	-	\$5,846
	Total Programm	ed -		\$5,84	6 -	-	-	-	-	\$5,8

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		1.2				
Project Limits	At Baldwin Park	Blvd S.G. River to Walnut Cr	reek				
	G 4 D 11 1 D	and a Dill Dill			0.1.15.	1 337 1	C 1

Description 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.

Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
09CFP - LTF - Local Transportation		-	-	\$19	) -	-	-	-	-	\$19
CITY - City Funds		-	-	\$100	) -	-	-	-	-	\$100
Total Preliminary Engi	ineering	-	-	\$119	-	-	-	-	-	\$119
09CFP - LTF - Local Transportation		-	-	\$465	5 -	-	-	-	-	\$465
CITY - City Funds		-	-	\$236	· -	-	-	-	-	\$236
Total Cons	truction	-	-	\$701	_	-	-	-	-	\$701
Total Progr	ammed	-	-	\$820	-	-	-	-	-	\$820
	09CFP - LTF - Local Transportation CITY - City Funds  Total Preliminary Enginous OPCFP - LTF - Local Transportation CITY - City Funds  Total Cons	09CFP - LTF - Local Transportation CITY - City Funds  Total Preliminary Engineering 09CFP - LTF - Local Transportation	09CFP - LTF - Local Transportation         -           CITY - City Funds         -           Total Preliminary Engineering         -           09CFP - LTF - Local Transportation         -           CITY - City Funds         -           Total Construction         -	09CFP - LTF - Local Transportation         -         -           CITY - City Funds         -         -           Total Preliminary Engineering         -         -           09CFP - LTF - Local Transportation         -         -           CITY - City Funds         -         -           Total Construction         -         -	09CFP - LTF - Local Transportation       -       -       \$19         CITY - City Funds       -       -       \$100         Total Preliminary Engineering       -       -       \$119         09CFP - LTF - Local Transportation       -       -       \$465         CITY - City Funds       -       -       \$236         Total Construction       -       -       \$701	09CFP - LTF - Local Transportation       -       -       \$19       -         CITY - City Funds       -       -       \$100       -         Total Preliminary Engineering       -       -       \$119       -         09CFP - LTF - Local Transportation       -       -       \$465       -         CITY - City Funds       -       -       \$236       -         Total Construction       -       -       \$701       -	09CFP - LTF - Local Transportation       -       -       \$19       -         CITY - City Funds       -       -       \$100       -         Total Preliminary Engineering       -       -       \$119       -         09CFP - LTF - Local Transportation       -       -       \$465       -         CITY - City Funds       -       -       \$236       -         Total Construction       -       -       \$701       -	09CFP - LTF - Local Transportation       -       -       \$19       -       -         CITY - City Funds       -       -       \$100       -       -         Total Preliminary Engineering       -       -       \$119       -       -         09CFP - LTF - Local Transportation       -       -       \$465       -       -         CITY - City Funds       -       -       \$236       -       -         Total Construction       -       -       \$701       -       -	09CFP - LTF - Local Transportation       -       -       \$19       -       -       -         CITY - City Funds       -       -       \$100       -       -       -         Total Preliminary Engineering       -       -       \$119       -       -       -         09CFP - LTF - Local Transportation       -       -       \$465       -       -       -         CITY - City Funds       -       -       \$236       -       -       -       -         Total Construction       -       -       \$701       -       -       -       -	09CFP - LTF - Local Transportation       -       -       \$19       -       -       -       -         CITY - City Funds       -       -       \$100       -       -       -       -         Total Preliminary Engineering       -       -       \$119       -       -       -       -         09CFP - LTF - Local Transportation       -       -       \$465       -       -       -       -         CITY - City Funds       -       -       \$236       -       -       -       -       -         Total Construction       -       -       \$701       -       -       -       -       -       -

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 Downtow	n/Citywide City Limit to City	Limit				

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	N PC25 - Los Angeles County Proposition "C25"		\$16	-	-	-	-	-	-	-	\$16
	Total Con	struction	\$20	\$802	-	-	-	-	-	-	\$822
	Total Prog	grammed	\$20	\$802	-	-	-	-	-	-	\$822

FTIP ID	LATP17M015	FTIP Amendment	LA County (METRO) 19-17	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	nue Los Angeles Street to Pac	ific 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$198	-	-	-	-	-	-	-	\$198
	Total Preliminary Engineering	\$198	-	-	-	-	-	-	-	\$198
ATP - MPO ST Cash		-	-	\$1,06	8 -	-	-	-	-	\$1,068
CITY - City Funds		-	-	\$15	3 -	-	-	-	-	\$153
	Total Construction	-	-	\$1,22	1 -	-	-	-	-	\$1,221
	Total Programmed	\$198	-	\$1,22	1 -	-	-	-	-	\$1,419
	CITY - City Funds  ATP - MPO ST Cash	CITY - City Funds  Total Preliminary Engineering  ATP - MPO ST Cash  CITY - City Funds  Total Construction	CITY - City Funds \$198  Total Preliminary Engineering \$198  ATP - MPO ST Cash  CITY - City Funds -  Total Construction -	CITY - City Funds \$198 -  Total Preliminary Engineering \$198 -  ATP - MPO ST Cash  CITY - City Funds  Total Construction	CITY - City Funds         \$198 -         -           Total Preliminary Engineering         \$198 -         -           ATP - MPO ST Cash         -         -         \$1,06           CITY - City Funds         -         -         \$15           Total Construction         -         -         \$1,22	CITY - City Funds         \$198         -         -         -           Total Preliminary Engineering         \$198         -         -         -           ATP - MPO ST Cash         -         -         \$1,068         -           CITY - City Funds         -         -         \$153         -           Total Construction         -         -         \$1,221         -	CITY - City Funds         \$198         -         -         -           Total Preliminary Engineering         \$198         -         -         -           ATP - MPO ST Cash         -         -         -         \$1,068         -         -           CITY - City Funds         -         -         -         \$153         -         -           Total Construction         -         -         \$1,221         -         -	CITY - City Funds       \$198       -       -       -       -       -         Total Preliminary Engineering       \$198       -       -       -       -       -         ATP - MPO ST Cash       -       -       \$1,068       -       -       -         CITY - City Funds       -       -       -       \$153       -       -       -         Total Construction       -       -       \$1,221       -       -       -	CITY - City Funds       \$198       -	CITY - City Funds       \$198       -

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 Project	Local Hwy						

Limits At various locations Ramona Blvd to Baldwin Park Blvd

Description 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 \$	3000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		_	-	\$388	3 -	-	-	-	-	\$388
CON	ATP - Active Transportation Program		-	-	\$1,355	i -	-	-	-	-	\$1,355
CON	STPL - STP Local		-	-	\$500	-	-	-	-	-	\$500
	Total Construc	ction	-	-	\$2,243	-	-	-	-	-	\$2,243
	Total Program	ımed	-	-	\$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					

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 \$00	00s)	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 Engineeri	ing	-	\$150	-	-	-	-	-	-	\$150
ROW	15CFP - LTF - Local Transportation		-	-	\$51	4 -	-	-	-	-	\$514
ROW	AGENCY - Agency		-	-	\$22	20 -	-	-	-	-	\$220
ROW	Measure R		-	-	\$14	4 -	-	-	-	-	\$144
	Total Right of W	Vay	-	-	\$87	'8 -	-	-	-	-	\$878
CON	15CFP - LTF - Local Transportation		-	-	-	\$3	40 -	-	-	-	\$340
CON	AGENCY - Agency		-	-	-	\$	49 -	-	-	-	\$49
	Total Constructi	ion	-	-	-	\$3	89 -	-	-	-	\$389
	Total Programm	ied	-	\$150	\$87	/8 \$3	89 -	-	-	-	\$1,417

LAF7120	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,384
BELL GARDENS			Modeling	NO		
Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
Local Hwy						
At Florence	Avenue and Eastern Ave 1000	0 feet east of Eastern Ave to Florence				
	BELL GARDENS Los Angeles Local Hwy	BELL GARDENS Los Angeles Primary Program Code Local Hwy	BELL GARDENS  Los Angeles Primary Program Code  NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	BELL GARDENS Los Angeles Primary Program Code Local Hwy  LA County (METRO) 19-00  Category Modeling  NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION  Air Basin	BELL GARDENS Local Hwy  Category PTIP Amendment LA County (METRO) 19-00  Category Modeling NO  Air Basin SCAB	BELL GARDENS  Los Angeles Primary Program Code Local Hwy  LA County (METRO) 19-00  Category 93.127  Modeling NO  Air Basin SCAB RTP ID

EASTERN AVENUE AND FLORENCE AVENUE RSTI PROJECT: (1) Widen Florence Ave at intersection of Florence Ave and Eastern DescriptionAve 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	i <b>-</b>	-	-	-	-	-	\$210
ROW	PC25 - Los Angeles County Proposition "C25"	\$390	-	-	-	-	-	-	-	\$390
	Total Right of Way	\$425	\$175	i <b>-</b>	-	-	-	-	-	\$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	i -	-	-	-	-	-	\$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	At Florence	Avenue Jaboneira Rd to Ira A	ve				

Limits

At Profesce Avenue Japoneria Rd to ha Ave

Description

Intersection improvements on Florence Ave at Jaboneria Rd. and Ira Ave. inclusive of dedicated right-turn lanes; left-turn phasing; signal, pedestrian, and roadway improvements.

Phase	Fund Source (in \$000	s) 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 Constructio	n -	-	\$456	\$961	-	-	-	-	\$1,417
	Total Programme	d -	-	\$456	\$961	<b>-</b>	-	-	-	\$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	At Floren	ce Ave I-710 to Salt Lake Ave					

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 \$00	0s)	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 Engineeri	ng	\$246	-	-	-	-	-	-	-	\$246
CON	CITY - City Funds		-	\$371	-	-	-	-	-	-	\$371
CON	LTF - Local Transportation		-	\$2,159	-	-	-	-	-	-	\$2,159
	Total Construction	on	-	\$2,530	-	-	-	-	-	-	\$2,530
	Total Programm	ed	\$246	\$2,530	-	-	-	-	-	-	\$2,776

FTIP ID	LA9918880	FTIP Amendment	LA County (METRO) 19-23	Conform Category	EXEMPT - 93.127	Total Project Cos	\$1,002
Lead Agency	BELLFLOWER	R		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 Limits	At Lakewood B	oulevard Alondra Boulevard	to Alondra Boulevard				

Signal upgrade is at Lakewood Boulevard and Alondra Boulevard. This project consists of a traffic signal modification to add dedicated right *Description* turn lanes in all directions and to increase left turn pocket storage capacity. Also included in the project is an intersection update that includes installation of bus pads, ADA upgrades, signing, striping, and a road resurface.

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% Highwa	7	-	-	-	\$1,002	2 -	-	-	-	\$1,002
	Total Construction	-	-	-	\$1,002	2 -	-	-	-	\$1,002
	Total Programmed	-	-	-	\$1,002	2 -	-	-	-	\$1,002

FTIP ID	LAF9804	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$463
Lead Agency	BELLFLOWER	₹		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 Belllfower B	Boulevard 16337 to 16701					

Description Project consists of the development and implementation of a parking management program for Downtown Bellflower & circulator transit shuttle, including software & wayfinding signage

Phase	<b>Fund Source</b>	(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	\$1	5 -	-	-	-	-	\$370
		Total Construction	\$89	\$335	\$1	9 -	-	-	-	-	\$443
		Total Programmed	\$109	\$335	\$1	9 -	-	-	-	-	\$463

FTIP ID	LAF9109	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$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 Bou	levard Rexford Drive to Camo	len Drive				

 $Description \\ Reconstruction of the existing wide median on Sunset by setting back 2.0 ft. on each side; re-striping to add Class II bike lanes on a .6-mi stretch of Sunset Blvd.$ 

Phase	Fund Source (in \$00	0s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$29	9 \$262	2 -	-	-	-	\$291
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$68	8 \$611	1 -	-	-	-	\$679
	Total Constructi	on -	-	\$97	7 \$873	3 -	-	-	-	\$970
	Total Programm	ed -	-	\$9'	7 \$873	3 -	-	-	-	\$970
	10tai Programm	ea -	-	39	/ \$8/3	•	-	-	-	397

FTIP ID	LAF9537	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committee	Total Project Co	\$564
Lead Agency	BEVERLY HILLS			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 Various	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	2 -	-	-	-	\$282
CON	LTF - Local Transportation		\$20	-	-	\$262	2 -	-	-	-	\$282
		Total Construction	\$40	-	-	\$524	1 -	-	-	-	\$564
		Total Programmed	\$40	) -	-	\$524	4 -	-	-	-	\$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	ions citywide selected crosswa	alks to selected crosswalks				

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	-	-	-	-	-	\$392
CON	CITY - City Funds	-	-	\$261	-	-	-	-	-	\$261
	Total Co	nstruction -	-	\$653	-	-	-	-	-	\$653
	Total Pro	grammed -	-	\$653	-	-	-	-	-	\$653

FTIP ID	LA0G1395	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	st\$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	JS 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	<b>Fund Source</b>	(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.	\$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	At GLENOAKS REESE to ALAMEDA					

Limits

GLENOAKS BLVD ARTERIAL AND FIRST STREET SIGNAL IMPROVEMENTS PROJECT-PHASE 2. The project will modify 12 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 I	Ingineering	\$180	-	-	-	-	-	-	-	\$180
CON	MR20H - Measure R 20% Highway		-	\$1,750	\$1,270	) -	-	-	-	-	\$3,020
	Total C	onstruction	-	\$1,750	\$1,270	) -	-	-	-	-	\$3,020
	Total Pi	rogrammed	\$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	0 -	-	-	-	-	\$1,150
		Total Construction	\$800	-	\$350	0 -	-	-	-	-	\$1,150
		Total Programmed	\$800	_	\$350	0 -	-	-	-	-	\$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 A	Avenue Glenoaks Blvd to Rive	erside Drive				
	Alameda Ave	Improvement Project - This p	roject will upgrade 18 existing traffic signals / t	timing / and synchron	ization	along Alame	da Ave,

Alameda Ave Improvement Project - This project will upgrade 18 existing traffic signals / timing / and synchronization along Alameda Ave, a 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

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 Blv	d to San Fernando Blvd				

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 Prelin	ninary 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 Prelin  MR20H - Measure R 20% Highway  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 \$500  Total Preliminary Engineering \$500  MR20H - Measure R 20% Highway \$3,993  Total Right of Way \$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         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         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       -	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	BURBAN	ζ		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 A	ve Reese Place to Beachwood	Drive				

Intersection improvement - improve traffic signal operation and timing, reduce traffic congestion at the intersection, and improve pedestrian *Descriptions* afety 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 (in \$0	00s)	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 Engineering		\$180	-	-	-	-	-	-	-	\$180
CON	MR20H - Measure R 20% Highway		\$220	-	-	\$1,200	-	-	-	-	\$1,420
	Total Construction		\$220	-	-	\$1,200	-	-	-	-	\$1,420
	Total Programn	ied	\$400	-	-	\$1,200	-	-	-	-	\$1,600

FTIP ID	LA9918844	FTIP Amendment	LA County (METRO) 19-23	Conform Category	TCM	Total Project Cos	\$1,400
Lead Agency	BURBANK			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At MAGNOL	LIA BLVD & VICTORY BLV	D SCREENLAND DR/MAGNOLIA BLVD to	VICTORY BLVD/A	LAMED	OA AVE	
Descriptio	4 TRAFFIC S TRAFFIC. M	SIGNALS UPGRADED TO E AGNOLIA/MARIPOSA, MA	NABLE REAL TIME SIGNAL SYNCHRONIZ GNOLIA/REESE, MAGNOLIA/SCREENLAN	ZATION PLANS AN ND & VICTORY/ELI	ID MON MWOO	NITORING D.	

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		-	-	-	\$200	\$1,200	) -	-	-	\$1,400
		Total Construction	-	-	-	\$200	\$1,200	) -	-	-	\$1,400
		Total Programmed	-	-	-	\$200	\$1,200	) -	-	-	\$1,400

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	ando Cohassett to Burbank Me	trolink Station				

Description San Fernando Bikeway. Implement a Class I Bikeway along San Fernando Blvd, Victory Place and Burbank Western Channel to complete the Burbank leg of a 12 mile bikeway.

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			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	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	At Bob Hor	ne Dr and across LA River Riv	verside Dr to Forest Lawn Dr				

Limits At Bob Hope Dr and across LA River Riverside Dr to Forest Lawn Dr

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 En	gineering	-	\$144	-	-	-	-	-	-	\$144
CON	CITY - City Funds		-	\$141	-	-	-	-	-	-	\$141
CON	CMAQ - Congestion Mitigation Air Quality		-	\$564	-	-	-	-	-	-	\$564
	Total Con	nstruction	-	\$705	-	-	-	-	-	-	\$705
	Total Pro	grammed	-	\$849	-	-	-	-	-	-	\$849

FTIP ID	LAF7506	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$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 Chandler	Blvd (Bikeway ROW) Marip	osa to San Fernando Bikeway				
		D D	(4) = 1	1 (0 - 1			

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CMAQ - Congestion Mitigation Air Quality		_	-	\$456	-	-	-	-	-	\$456
MR20H - Measure R 20% Highway		-	-	\$114	-	-	-	-	-	\$114
Total Preliminary Eng	gineering	-	-	\$570	-	-	-	-	-	\$570
CMAQ - Congestion Mitigation Air Quality		-	-	-	\$2,183	-	-	-	-	\$2,183
MR20H - Measure R 20% Highway		-	-	-	\$546	-	-	-	-	\$546
Total Con.	struction	-	-	-	\$2,729	-	-	-	-	\$2,729
Total Prog	grammed	-	-	\$570	\$2,729	-	-	-	-	\$3,299
	CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway  Total Preliminary Eng CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway  Total Con	CMAQ - Congestion Mitigation Air Quality  MR20H - Measure R 20% Highway  Total Preliminary Engineering  CMAQ - Congestion Mitigation Air Quality	CMAQ - Congestion Mitigation Air Quality -  MR20H - Measure R 20% Highway -  Total Preliminary Engineering -  CMAQ - Congestion Mitigation Air Quality -  MR20H - Measure R 20% Highway -  Total Construction -	CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway CMAQ - Congestion Mitigation Air Quality CMAQ - Congestion Mitigation Air Quality CMAQ - Measure R 20% Highway CMAQ - Construction	CMAQ - Congestion Mitigation Air Quality \$456  MR20H - Measure R 20% Highway \$114  Total Preliminary Engineering \$570  CMAQ - Congestion Mitigation Air Quality  MR20H - Measure R 20% Highway  Total Construction	CMAQ - Congestion Mitigation Air Quality       -       -       \$456       -         MR20H - Measure R 20% Highway       -       -       \$114       -         Total Preliminary Engineering       -       -       \$570       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$2,183         MR20H - Measure R 20% Highway       -       -       -       \$546         Total Construction       -       -       \$2,729	CMAQ - Congestion Mitigation Air Quality       -       -       \$456       -       -         MR20H - Measure R 20% Highway       -       -       \$114       -       -         Total Preliminary Engineering       -       -       \$570       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$2,183       -         MR20H - Measure R 20% Highway       -       -       -       \$546       -         Total Construction       -       -       \$2,729       -	CMAQ - Congestion Mitigation Air Quality       -       -       \$456       -       -         MR20H - Measure R 20% Highway       -       -       \$114       -       -         Total Preliminary Engineering       -       -       \$570       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$2,183       -         MR20H - Measure R 20% Highway       -       -       -       \$546       -       -         Total Construction       -       -       \$2,729       -       -	CMAQ - Congestion Mitigation Air Quality       -       -       \$456       -       -       -         MR20H - Measure R 20% Highway       -       -       \$114       -       -       -         Total Preliminary Engineering       -       -       \$570       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$2,183       -       -         MR20H - Measure R 20% Highway       -       -       -       \$546       -       -         Total Construction       -       -       \$2,729       -       -       -	CMAQ - Congestion Mitigation Air Quality       -       -       \$456       -       -       -       -         MR20H - Measure R 20% Highway       -       -       \$114       -       -       -       -         Total Preliminary Engineering       -       -       \$570       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$2,183       -       -       -         MR20H - Measure R 20% Highway       -       -       \$546       -       -       -       -         Total Construction       -       -       \$2,729       -       -       -       -

FTIP ID	LAF9315	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$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	At MIDTO	WN 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$30	\$383	-	-	-	-	-	-	\$413
CON	PC25 - Los Angeles County Proposition "C25"		\$122	\$1,530	-	-	-	-	-	-	\$1,652
	Total Con	struction	\$152	\$1,913	-	-	-	-	-	-	\$2,065
	Total Prog	grammed	\$152	\$1,913	-	-	-	-	-	-	\$2,065
				* /		-			-	-	_

FTIP ID	LAF9626	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,016
Lead Agency	BURBANI	K		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy	•					
Project Limits	At MIDTO	WN STREETS NA to NA					

Description Midtown Commerical Corridors Improvement Project (Ped Mode): Pedestrian improvements involving high visibility crosswalks, LED crosswalk lighting, pedestrian signals, and pedestrian detection for 33 intersections in the City of Burbank

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$12	\$191	-	-	-	-	-	-	\$203
CON	LTF - Local Transportation		\$50	\$763	-	-	-	-	-	-	\$813
		Total Construction	\$62	\$954	-	-	-	-	-	-	\$1,016
		Total Programmed	\$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
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. Sla	auson Ave.				

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$223	-	-	-	-	-	-	\$223
CMAQ - Congestion Mitigation Air Quality		-	\$424	-	-	-	-	-	-	\$424
Total Preliminary E	ngineering	-	\$647	-	-	-	-	-	-	\$647
CITY - City Funds		-	-	-	\$668	3 -	-	-	-	\$668
CMAQ - Congestion Mitigation Air Quality		-	-	-	\$1,273	3 -	-	-	-	\$1,273
Total Co	nstruction	-	-	-	\$1,941	<b>-</b>	-	-	-	\$1,941
Total Pro	ogrammed	-	\$647	-	\$1,941	l <b>-</b>	-	-	-	\$2,588
	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary En  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Co	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary Engineering  CITY - City Funds	CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Preliminary Engineering -  CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Construction -	CITY - City Funds - \$223  CMAQ - Congestion Mitigation Air Quality - \$424  **Total Preliminary Engineering - \$647  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  **Total Construction	CITY - City Funds - \$223 - CMAQ - Congestion Mitigation Air Quality - \$424 - CONTROL - S424 - CONTROL - S4223 - CMAQ - Congestion Mitigation Air Quality - S424 - CONTROL - S4223 - CMAQ - CONTROL - S424 - CMAQ - CMAQ - CONTROL - S4223 - CMAQ - CMAQ - CMAQ - CMAQ - CONTROL - S4223 - CMAQ -	CITY - City Funds       -       \$223       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$424       -       -         Total Preliminary Engineering       -       \$647       -       -         CITY - City Funds       -       -       -       -       \$668         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$1,273         Total Construction       -       -       -       \$1,941	CITY - City Funds       -       \$223       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$424       -       -         Total Preliminary Engineering       -       \$647       -       -         CITY - City Funds       -       -       -       -       \$668       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$1,273       -         Total Construction       -       -       -       \$1,941       -	CITY - City Funds       -       \$223       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$424       -       -       -         Total Preliminary Engineering       -       \$647       -       -       -       -         CITY - City Funds       -       -       -       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$1,273       -       -         Total Construction       -       -       -       \$1,941       -       -	CITY - City Funds       -       \$223       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$424       -       -       -       -         Total Preliminary Engineering       -       \$647       -       -       -       -       -         CITY - City Funds       -       -       -       \$668       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$1,273       -       -       -         Total Construction       -       -       \$1,941       -       -       -       -	CITY - City Funds       -       \$223       -

FTIP ID	LAF7516	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- REPORTABLE TCM	Total Project Cost	\$2,745
Lead Agency	CALABASAS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID 1	101007
System	Local Hwy						
Project Limits	At Old Topang	a Canyon Road Mulholland F	Hwy to Palm Drive				

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.

Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
13CFP - LTF - Local Transportation	\$43	-	-	-	_	-	-	-	\$43
Total Preliminary Engineering	\$43	-	-	-	-	-	-	-	\$43
13CFP - LTF - Local Transportation	\$20	-	-	-	-	-	-	-	\$20
Total Right of Way	\$20	-	-	-	-	-	-	-	\$20
13CFP - LTF - Local Transportation	\$373	-	-	-	-	-	-	-	\$373
CITY - City Funds	\$109	-	-	-	-	-	-	-	\$109
MEASURE M MYSP (Multi Year Subregional Program)	-	\$450	\$1,750	) -	-	-	-	-	\$2,200
Total Construction	\$482	\$450	\$1,750	) -	-	-	-	-	\$2,682
Total Programmed	\$545	\$450	\$1,75	) -	-	-	-	-	\$2,745
	13CFP - LTF - Local Transportation  Total Preliminary Engineering  13CFP - LTF - Local Transportation  Total Right of Way  13CFP - LTF - Local Transportation  CITY - City Funds  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	13CFP - LTF - Local Transportation         \$43           Total Preliminary Engineering         \$43           13CFP - LTF - Local Transportation         \$20           Total Right of Way         \$20           13CFP - LTF - Local Transportation         \$373           CITY - City Funds         \$109           MEASURE M MYSP (Multi Year Subregional Program)         -           Total Construction         \$482	13CFP - LTF - Local Transportation       \$43       -         Total Preliminary Engineering       \$43       -         13CFP - LTF - Local Transportation       \$20       -         Total Right of Way       \$20       -         13CFP - LTF - Local Transportation       \$373       -         CITY - City Funds       \$109       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$450         Total Construction       \$482       \$450	13CFP - LTF - Local Transportation       \$43       -       -         Total Preliminary Engineering       \$43       -       -         13CFP - LTF - Local Transportation       \$20       -       -         Total Right of Way       \$20       -       -         13CFP - LTF - Local Transportation       \$373       -       -         CITY - City Funds       \$109       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$450       \$1,750         Total Construction       \$482       \$450       \$1,750	13CFP - LTF - Local Transportation       \$43       -       -       -         Total Preliminary Engineering       \$43       -       -       -         13CFP - LTF - Local Transportation       \$20       -       -       -         Total Right of Way       \$20       -       -       -         13CFP - LTF - Local Transportation       \$373       -       -       -         CITY - City Funds       \$109       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$450       \$1,750       -         Total Construction       \$482       \$450       \$1,750       -	13CFP - LTF - Local Transportation       \$43       -       -       -       -         Total Preliminary Engineering       \$43       -       -       -       -         13CFP - LTF - Local Transportation       \$20       -       -       -       -         Total Right of Way       \$20       -       -       -       -         13CFP - LTF - Local Transportation       \$373       -       -       -       -         CITY - City Funds       \$109       -       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$450       \$1,750       -       -         Total Construction       \$482       \$450       \$1,750       -       -	13CFP - LTF - Local Transportation       \$43       -	13CFP - LTF - Local Transportation       \$43       -	13CFP - LTF - Local Transportation       \$43       -

FTIP ID	LAF9301 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$6,456
Lead Agency	CALTRANS		Modeling	YES		
County	Los Angeles Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	101012
System	Local Hwy					
Project Limits	At FOOTHILL 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 En	gineering	\$900	-	-	-	-	-	-	-	\$900
CON	ON PC25 - Los Angeles County Proposition "C25"		\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Co.	nstruction	\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Pro	grammed	\$5,543	\$913	-	-	-	-	-	-	\$6,456

FTIP ID	LA0D173	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	st\$3,158
Lead Agency	CARSON, CITY OF			Modeling			
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 City Limit

BRIDGE NO. 53C0652, SEPULVEDA BLVD, OVER DOMINGUEZ CHANNEL, 1/2 MI E/O ALAMEDA ST. Rehabilitate 4-lane bridge & widen to 6-lane, upgrade bridge railings.

Phase	Fund Source	(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	-	\$158	3 -	-	-	-	-	\$483
CON	CITY - City Funds AC (Advanced Construction	on)	-	-	\$1,217	7 -	-	\$-1,217	7 -	-	-
CON	HBRR-L - Bridge- Local		-	-	-	-	-	\$1,217	7 -	-	\$1,217
CON	Measure R		\$1,158	-	-	-	-	-	-	-	\$1,158
	Total C	Construction	\$1,483	-	\$1,375	5 -	-	-	-	-	\$2,858
	Total P	rogrammed	\$1,783	-	\$1,375	5 -	-	-	-	-	\$3,158

FTIP ID	LA0G1130	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$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	na to na					
	Active Transn	ortation Program City wide	Rike and Redectrian Improvements The infrac	tructura comn	onant includes	o Close II k	sika lona

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 \$00	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		\$46	-	-	-	-	-	-	-	\$46
	Total Preliminary Engineeri	ng	\$46	-	-	-	-	-	-	-	\$46
CON	ATP - Active Transportation Program		-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Constructi	on	-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Programm	ed	\$46	\$1,436	-	-	-	-	-	-	\$1,482

<sup>\*</sup>Toll Credits used \$165,000

FTIP ID	LATP17M024	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$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	At Dominguez	Channel Avalon Boulevard to	223rd St/Wilmington Ave				

Limits At Dominguez Channel Avalon Boulevard to 223rd St/Wilmington Ave

Design and construct a 1.8 mile bike and pedestrian path (Class 1 facility) along the top of the Dominguez Channel levee between Avalon Boulevard and 223rd Street / Wilmington Avenue in Carson.

Phase	Fund Source (in \$00	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$2,225	5 -	-	-	-	-	-	\$2,225
	Total Construction	n -	\$2,225	5 -	-	-	-	-	-	\$2,225
	Total Programme	d -	\$2,225	5 -	-	-	-	-	-	\$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 System	Los Angeles Local Hwy	Primary Program Code	NCN95 - LEFT TURN LANE(S)	Air Basin	SCAB	RTP ID	1AL04
Project Limits	From to						

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.

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

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					
Limits	C C - 1 1 A + C1 A T - +		•	A D.A. :	4	1 1

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 Cos	\$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 Boulevard Eastern Avenue to Telegraph Road										
Descriptio	detection and c signage improv	ontrol system, adoptive signa rements, and other relevant in	les traffic signal upgrades/improvements, signal l software, signal synchronization, traffic lane a aprovements to improve traffic flow and capaci VB to EB right-turn lane from Atlantic to Telegr	lignments and impro ty. Improvement incl	vements	s, guide/traf	fic				

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	-	\$100	-	\$149	-	-	-	\$249
Total Prelimina	ry Engineering	-	-	\$100	-	\$149	-	-	-	\$249
CITY - City Funds		-	-	-	\$73	-	\$150	-	-	\$223
DEMOSTL - Demonstration - SAFETEA-	LU	-	-	-	-	\$488	\$1,000	-	-	\$1,488
Tota	al Construction	-	-	-	\$73	\$488	\$1,150	-	-	\$1,711
Tota	l Programmed	-	-	\$100	\$73	\$637	\$1,150	-	-	\$1,960
	CITY - City Funds  Total Preliminal CITY - City Funds  DEMOSTL - Demonstration - SAFETEA- Total	CITY - City Funds  Total Preliminary Engineering	CITY - City Funds -  Total Preliminary Engineering -  CITY - City Funds -  DEMOSTL - Demonstration - SAFETEA-LU -  Total Construction -	CITY - City Funds CITY - City Funds CITY - City Funds CITY - Demonstration - SAFETEA-LU CITY - Demonstration - SAFETEA-LU CITY -	CITY - City Funds         -         -         \$100           Total Preliminary Engineering         -         -         \$100           CITY - City Funds         -         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         -         -           Total Construction         -         -         -	CITY - City Funds         -         -         \$100         -           Total Preliminary Engineering         -         -         \$100         -           CITY - City Funds         -         -         -         -         \$73           DEMOSTL - Demonstration - SAFETEA-LU         -         -         -         -         -         \$73           Total Construction         -         -         -         \$73	CITY - City Funds       -       -       \$100       -       \$149         Total Preliminary Engineering       -       -       \$100       -       \$149         CITY - City Funds       -       -       -       \$73       -         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       \$488         Total Construction       -       -       \$73       \$488	CITY - City Funds       -       -       \$100       -       \$149       -         Total Preliminary Engineering       -       -       \$100       -       \$149       -         CITY - City Funds       -       -       -       -       \$73       -       \$150         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       \$488       \$1,000         Total Construction       -       -       -       \$73       \$488       \$1,150	CITY - City Funds       -       -       \$100       -       \$149       -       -         Total Preliminary Engineering       -       -       \$100       -       \$149       -       -         CITY - City Funds       -       -       -       \$73       -       \$150       -         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       \$488       \$1,000       -         Total Construction       -       -       -       \$73       \$488       \$1,150       -	CITY - City Funds       -       -       \$100       -       \$149       -       -       -         Total Preliminary Engineering       -       -       \$100       -       \$149       -       -       -         CITY - City Funds       -       -       -       \$73       -       \$150       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       \$488       \$1,000       -       -         Total Construction       -       -       \$73       \$488       \$1,150       -       -

FTIP ID	LA0G1705	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM	Total Project Co	st\$5,488
Lead Agency	COMMERCE	E		Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Slauson A	venue Slauson to Telegraph R	oad				

2 intersections - Slauson/I-5/Gage & Slauson/Telegraph. 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 Prelimina	ry Engineering	-	-	\$519	-	-	-	-	-	\$519
CON	CITY - City Funds		-	-	-	-	\$1,597	\$2,000	) -	-	\$3,597
CON	DEMOSTL - Demonstration - SAFETEA-	LU	-	-	-	-	\$372	\$1,000	) -	-	\$1,372
	Tota	al Construction	-	-	-	-	\$1,969	\$3,000	) -	-	\$4,969
	Tota	l 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	E		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy		INTROVENEET (15) CITE IN CLEEN IN CO.				
Project Limits	Primary Cross	sstreet: Washington Boulevard	, Secondary Crossstreet: Telegraph Road				
Dosavintia	The construct	ion of a right-turn pocket is ne	cessary due to vehicular queuing and spillover e	ffects impacti	ng Washingto	n Boulevaro	l overall

Description operations.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		_	-	\$47	_	-	-	-	-	\$47
Total Preliminary En	igineering	-	-	\$47	' -	-	-	-	-	\$47
CITY - City Funds		-	-	-	-	\$2	1 \$5	0 -	-	\$71
DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	-	\$17	3 \$40	0 -	-	\$573
Total Co	nstruction	-	-	-	-	\$19	4 \$45	0 -	-	\$644
Total Pro	grammed	-	-	\$47	-	\$19	4 \$45	0 -	-	\$691
	CITY - City Funds  Total Preliminary En  CITY - City Funds  DEMOSTL - Demonstration - SAFETEA-LU  Total Co	CITY - City Funds  Total Preliminary Engineering  CITY - City Funds	CITY - City Funds -  Total Preliminary Engineering -  CITY - City Funds -  DEMOSTL - Demonstration - SAFETEA-LU -  Total Construction -	CITY - City Funds CITY - City Funds CITY - City Funds CITY - Demonstration - SAFETEA-LU CITY - Demonstration - SAFETEA-LU CITY -	CITY - City Funds         -         -         \$47           Total Preliminary Engineering         -         -         \$47           CITY - City Funds         -         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         -         -           Total Construction         -         -         -	CITY - City Funds         -         -         \$47         -           Total Preliminary Engineering         -         -         \$47         -           CITY - City Funds         -         -         -         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         -         -         -         -           Total Construction         -         -         -         -         -	CITY - City Funds       -       -       \$47       -       -         Total Preliminary Engineering       -       -       \$47       -       -         CITY - City Funds       -       -       -       -       -       \$2         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       -       \$17         Total Construction       -       -       -       -       \$19	CITY - City Funds       -       -       \$47       -       -         Total Preliminary Engineering       -       -       \$47       -       -         CITY - City Funds       -       -       -       -       -       \$21       \$5         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       -       \$173       \$40         Total Construction       -       -       -       -       \$194       \$45	CITY - City Funds       -       -       \$47       -       -       -         Total Preliminary Engineering       -       -       \$47       -       -       -         CITY - City Funds       -       -       -       -       \$21       \$50       -         DEMOSTL - Demonstration - SAFETEA-LU       -       -       -       -       \$173       \$400       -         Total Construction       -       -       -       -       \$194       \$450       -	CITY - City Funds       -       -       \$47       -       -       -       -         Total Preliminary Engineering       -       -       \$47       -       -       -       -         CITY - City Funds       -

FTIP ID	LA0G349	FTIP Amendment	LA County (METRO) 19-17	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,926
Lead Agency	COMMERCE			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, Descriptiongutter and raised median modifications, street and uplighting, landscaping, irrigation, channelization at Commerce 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
AGENCY - Agency		-	_	\$100	-	-	-	-	-	\$100
Total Preliminary En	gineering	-	-	\$100	-	-	-	-	-	\$100
AGENCY - Agency		-	-	\$1,326	-	-	-	-	-	\$1,326
SEC129 - Surface Transportation Priorities		-	-	\$500	-	-	-	-	-	\$500
Total Con	nstruction	-	-	\$1,826	-	-	-	-	-	\$1,826
Total Pro	grammed	-	-	\$1,926	-	-	-	-	-	\$1,926
	AGENCY - Agency  Total Preliminary En  AGENCY - Agency  SEC129 - Surface Transportation Priorities  Total Con	AGENCY - Agency  Total Preliminary Engineering AGENCY - Agency	AGENCY - Agency -  Total Preliminary Engineering - AGENCY - Agency - SEC129 - Surface Transportation Priorities - Total Construction -	AGENCY - Agency  Total Preliminary Engineering  AGENCY - Agency  SEC129 - Surface Transportation Priorities  Total Construction	AGENCY - Agency         -         -         \$100           Total Preliminary Engineering         -         -         \$100           AGENCY - Agency         -         -         \$1,326           SEC129 - Surface Transportation Priorities         -         -         \$500           Total Construction         -         -         \$1,826	AGENCY - Agency       -       -       \$100 -         Total Preliminary Engineering       -       -       \$100 -         AGENCY - Agency       -       -       \$1,326 -         SEC129 - Surface Transportation Priorities       -       -       \$500 -         Total Construction       -       \$1,826 -	AGENCY - Agency       -       -       \$100       -         Total Preliminary Engineering       -       -       \$100       -         AGENCY - Agency       -       -       \$1,326       -         SEC129 - Surface Transportation Priorities       -       -       \$500       -         Total Construction       -       -       \$1,826       -       -	AGENCY - Agency       -       -       \$100       -       -         Total Preliminary Engineering       -       -       \$100       -       -         AGENCY - Agency       -       -       \$1,326       -       -         SEC129 - Surface Transportation Priorities       -       -       \$500       -       -         Total Construction       -       \$1,826       -       -       -	AGENCY - Agency       -       -       \$100       -       -       -         Total Preliminary Engineering       -       -       \$100       -       -       -         AGENCY - Agency       -       -       \$1,326       -       -       -         SEC129 - Surface Transportation Priorities       -       -       \$500       -       -       -         Total Construction       -       \$1,826       -       -       -       -	AGENCY - Agency       -       -       \$100       -       -       -       -         Total Preliminary Engineering       -       -       \$100       -       -       -       -         AGENCY - Agency       -       -       \$1,326       -       -       -       -         SEC129 - Surface Transportation Priorities       -       -       \$500       -       -       -       -         Total Construction       -       -       \$1,826       -       -       -       -

FTIP ID	LAF7201	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,672
Lead Agency	COMMERCE	3		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						

Project
Limits

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 new traffic signal, raised medians & Left turn lane.

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		\$49	-	-	-	-	-	-	-	\$49
PE	PC25 - Los Angeles County Proposition "C25"		\$69	-	-	-	-	-	-	-	\$69
	Total Preliminary Engi	ineering	\$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 Cons	truction	\$1,054	\$1,500	-	-	-	-	-	-	\$2,554
	Total Progr	rammed	\$1,172	\$1,500	-	-	-	-	-	-	\$2,672

ETID ID	I A0C1710	ETID A	LA Courte (METRO) 10 00	Conform	TCM	Total	¢2.270
FTIP ID	LA0G1/10	FTIP Amendment	LA County (METRO) 19-09	Category	ICM	Total Project Co	$ost^{$2,270}$
Lead Agency	COMPTON			Modeling	NO	-	
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						

At Compton 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.

	π ψυσυσή	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
25 - 2016 Earmark Repurposing		-	-	\$49	-	-	-	-	-	\$49
Total Preliminary Eng	ineering	-	-	\$49	-	-	-	-	-	\$49
25 - 2016 Earmark Repurposing		-	-	-	\$2,221	-	-	-	-	\$2,221
Total Cons	truction	-	-	-	\$2,221	-	-	-	-	\$2,221
Total Prog	rammed	-	-	\$49	\$2,221	-	-	-	-	\$2,270
	Total Preliminary Eng. 5 - 2016 Earmark Repurposing  Total Cons	Total Preliminary Engineering	Total Preliminary Engineering - 5 - 2016 Earmark Repurposing - Total Construction -	Total Preliminary Engineering 5 - 2016 Earmark Repurposing  Total Construction	Total Preliminary Engineering \$49 5 - 2016 Earmark Repurposing Total Construction	Total Preliminary Engineering         -         \$49         -           5 - 2016 Earmark Repurposing         -         -         -         \$2,221           Total Construction         -         -         \$2,221	Total Preliminary Engineering         -         \$49         -         -           5 - 2016 Earmark Repurposing         -         -         -         \$2,221         -           Total Construction         -         -         \$2,221         -	Total Preliminary Engineering         -         \$49         -         -           5 - 2016 Earmark Repurposing         -         -         -         \$2,221         -           Total Construction         -         -         \$2,221         -	Total Preliminary Engineering         -         \$49         -         -         -           5 - 2016 Earmark Repurposing         -         -         -         \$2,221         -         -           Total Construction         -         -         \$2,221         -         -	Total Preliminary Engineering         -         \$49         -         -         -         -           5 - 2016 Earmark Repurposing         -         -         -         \$2,221         -         -         -         -           Total Construction         -         -         \$2,221         -         -         -         -

FTIP ID	LA0G1711	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Cost	\$1,380
Lead Agency	COMPTON			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	ton Avenue Rosecrans Avenue	e to Victoria Street				
	This Wilmin	ngton Avenue Regional Bikew	ay Corridor connects existing bikeways and lanes at Ro	secrans Ave on	the nor	th and contin	ues

Description

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.

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing	-	-	\$44	\$72	-	-	-	-	\$116
Total Preliminary Engineering	-	-	\$44	\$72	-	-	-	-	\$116
PC25 - 2016 Earmark Repurposing	-	-	-	\$1,264	-	-	-	-	\$1,264
Total Construction	-	-	-	\$1,264	-	-	-	-	\$1,264
Total Programmed	-	-	\$44	\$1,336	-	-	-	-	\$1,380
	PC25 - 2016 Earmark Repurposing  Total Preliminary Engineering PC25 - 2016 Earmark Repurposing  Total Construction	PC25 - 2016 Earmark Repurposing -  Total Preliminary Engineering - PC25 - 2016 Earmark Repurposing -  Total Construction -	PC25 - 2016 Earmark Repurposing PC25 - 2016 Earmark Repurposing PC25 - 2016 Earmark Repurposing Total Construction	PC25 - 2016 Earmark Repurposing         -         -         \$44           Total Preliminary Engineering         -         -         \$44           PC25 - 2016 Earmark Repurposing         -         -         -           Total Construction         -         -         -	PC25 - 2016 Earmark Repurposing       -       -       \$44       \$72         Total Preliminary Engineering       -       -       \$44       \$72         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,264         Total Construction       -       -       -       \$1,264	PC25 - 2016 Earmark Repurposing       -       -       \$44       \$72       -         Total Preliminary Engineering       -       -       \$44       \$72       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,264       -         Total Construction       -       -       \$1,264       -	PC25 - 2016 Earmark Repurposing       -       -       \$44       \$72       -       -         Total Preliminary Engineering       -       -       \$44       \$72       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,264       -       -         Total Construction       -       -       \$1,264       -       -	PC25 - 2016 Earmark Repurposing       -       -       \$44       \$72       -       -         Total Preliminary Engineering       -       -       \$44       \$72       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,264       -       -         Total Construction       -       -       \$1,264       -       -	PC25 - 2016 Earmark Repurposing       -       -       \$44       \$72       -       -       -         Total Preliminary Engineering       -       -       \$44       \$72       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,264       -       -       -         Total Construction       -       -       \$1,264       -       -       -       -

FTIP ID	LA0G1712	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$2,035
Lead Agency	COMPTON			Modeling			
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Rosecran	ns/Compton Creek and Compt	on/Compton Blvd Rosecrans Avenu	ie to Compton B	oulevard		

Limits

At Rosectans/Compton Creek and Compton/Compton Blvd Rosectans 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

Description 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.

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

FTIP ID	LA0G1713	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Cos	\$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 o	ime to develop and ungrade th	a existing and obsolete cityavide traffic cignal or	estem to a state of the	a ort inte	lligant trong	nortation

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.

Fund Source (in S	6000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing		_	-	\$78	3 -	-	-	-	-	\$78
Total Preliminary Engine	ering	-	-	\$78	3 -	-	-	-	-	\$78
PC25 - 2016 Earmark Repurposing		-	-	-	\$481		-	-	-	\$481
Total Constru	ction	-	-	-	\$481		-	-	-	\$481
Total Program	nmed	-	-	\$78	\$481	-	-	-	-	\$559
]	PC25 - 2016 Earmark Repurposing  Total Preliminary Engine PC25 - 2016 Earmark Repurposing  Total Constru	PC25 - 2016 Earmark Repurposing  Total Preliminary Engineering	PC25 - 2016 Earmark Repurposing -  Total Preliminary Engineering - PC25 - 2016 Earmark Repurposing - Total Construction -	PC25 - 2016 Earmark Repurposing Total Preliminary Engineering PC25 - 2016 Earmark Repurposing Total Construction	PC25 - 2016 Earmark Repurposing         -         -         \$78           Total Preliminary Engineering         -         -         \$78           PC25 - 2016 Earmark Repurposing         -         -         -           Total Construction         -         -         -	PC25 - 2016 Earmark Repurposing       -       -       \$78       -         Total Preliminary Engineering       -       -       \$78       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$481         Total Construction       -       -       \$481	PC25 - 2016 Earmark Repurposing       -       -       \$78       -       -         Total Preliminary Engineering       -       -       \$78       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$481       -         Total Construction       -       -       \$481       -	PC25 - 2016 Earmark Repurposing       -       -       \$78       -       -         Total Preliminary Engineering       -       -       \$78       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$481       -         Total Construction       -       -       \$481       -       -	PC25 - 2016 Earmark Repurposing       -       -       \$78       -       -       -         Total Preliminary Engineering       -       -       \$78       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$481       -       -         Total Construction       -       -       \$481       -       -	PC25 - 2016 Earmark Repurposing       -       -       \$78       -       -       -       -         Total Preliminary Engineering       -       -       \$78       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$481       -       -       -         Total Construction       -       -       \$481       -       -       -       -

FTIP ID	LAF9530	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co	\$1,439
Lead Agency	COMPTON	1		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 Central	Avenue SR 91 to North City I	Limits				
					00 1111 1		

Description Enhance safety/improve non-motorized transportation travels along Central Av by installing protective buffered bike lanes, improving intersection crossings and closing sidewalk gaps

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$11	-	-	-	-	-	-	-	\$11
PE	PC25 - 2016 Earmark Repurposing		\$4	-	-	-	-	-	-	-	\$4
	Total Preliminary En	gineering	\$15	-	-	-	-	-	-	-	\$15
CON	LTF - Local Transportation		-	\$1,066	-	-	-	-	-	-	\$1,066
CON	PC25 - 2016 Earmark Repurposing		-	\$358	-	-	-	-	-	-	\$358
	Total Cor	struction	-	\$1,424	-	-	-	-	-	-	\$1,424
	Total Prog	grammed	\$15	\$1,424	-	-	-	-	-	-	\$1,439

FTIP ID	LATP17S012 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,868
Lead Agency	COMPTON		Modeling	NO		
County	Los Angeles Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Wilmington Avenue Rosecrans Avenue	to Carson Street				

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. *Description* Project 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	<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		\$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	LA0G160	7 FTIP Amendment	LA County (METRO) 19-07	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$313
Lead Agency	COVINA			Modeling			
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hw	y					
Project Limits	Not Locat	ion Specific					

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	3 -	-	-	-	-	\$63
CON	Highway Saftey Improvement Program	-	-	\$250	) -	-	-	-	-	\$250
	Total Construction	-	-	\$313	3 -	-	-	-	-	\$313
	Total Programmed	-	-	\$313	3 -	-	-	-	-	\$313

FTIP ID	LA0G1729 F	TIP Amendment	LA County (METRO) 19-17	Conform Category	TCM	Total Project Co	st\$1,891
Lead Agency	COVINA			Modeling			
County	Los Angeles Pr	rimary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						

Project
Limits

At Citrus Ave Workman Ave to Covina Blvd

Citrus Ave includes 80-100 feet of public R-O-W, two new bicycle travel lanes for N/B and S/B traffic (5,950 linear ft. of bike lanes to be added), repairing sidewalks and curb ramps. Foothill Transit serves the Citrus Ave corridor and provides additional multimodal transportation connectivity. Proposed improvements will enhance first/last mile connectivity, road/concrete infrastructure, pedestrian/bicycle safety, and add tree canopy and drought tolerant streetscaping amenities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregion	al Program)	-	-	\$149	-	-	-	-	-	\$149
	Total Preliminary	Engineering	-	-	\$149	-	-	-	-	-	\$149
CON	CITY - City Funds		-	-	-	\$150	-	-	-	-	\$150
CON	MEASURE M MYSP (Multi Year Subregion	al Program)	-	-	-	\$1,592	-	-	-	-	\$1,592
	Total (	Construction	-	-	-	\$1,742	-	-	-	-	\$1,742
	Total I	Programmed	-	-	\$149	\$1,742	-	-	-	-	\$1,891

FTIP ID	LAF5501	FTIP Amendment	LA County (METRO) 19-23	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 Ave, Badillo St, Azusa Ave Various to Various									

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 III 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$839	-	-	-	-	-	-	\$839
CON	PC20 - Los Angeles County Proposition "C20"	-	\$433	-	-	-	-	-	-	\$433
	Total Construction	-	\$1,272	-	-	-	-	-	-	\$1,272
	Total Programmed	-	\$1,272	-	-	-	-	-	-	\$1,272

FTIP ID	LAF9605 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$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	to Patata Street				

Description The Cudahy City Wide Complete Streets Improvement Project focuses on the Atlantic Avenue Corridor and City Wide multimodal transportation improvements for the first/last mile. Project is approximately 1.1 miles long.

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 Con	struction	\$252	-	\$3,032	-	-	-	-	-	\$3,284
	Total Prog	grammed	\$252	-	\$3,032	-	-	-	-	-	\$3,284
		,	1								

FTIP ID	LA0G451 FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	st\$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 HIGUERA ST EASTHAM DR. to JEFFERSON 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	ļ -	-	-	\$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 Co	\$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	7					
Project	A ( C 1 )	DIEL 1 A . C 1 1	D1				

At Culver Bl Elenda Ave. to Sepulveda Bl Limits

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 Eng	ineering	\$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 Con:	struction	\$6,246	\$219	-	-	-	-	-	-	\$6,465
	Total Prog	rammed	\$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 Cod	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Diamond Bar Blvd Golden Sprin	gs Drive 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	-	-	-	-	-	-	-	\$50
	Total Preliminary En	gineering	\$100	\$200	-	-	-	-	-	-	\$300
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	\$2,985	5 -	-	-	-	-	\$2,985
	Total Co.	nstruction	-	-	\$2,985	5 -	-	-	-	-	\$2,985
	Total Pro	grammed	\$100	\$200	\$2,985	5 -	-	-	-	-	\$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 S	Springs Drive City Limit to City Limit				

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		_	\$35	-	-	-	-	-	-	\$35
PC25 - Los Angeles County Proposition "C25"		-	\$140	-	-	-	-	-	-	\$140
Total Preliminary En	igineering	-	\$175	-	-	-	-	-	-	\$175
CITY - City Funds		-	\$318	-	-	-	-	-	-	\$318
PC25 - Los Angeles County Proposition "C25"		-	\$1,267	-	-	-	-	-	-	\$1,267
Total Co	nstruction	-	\$1,585	-	-	-	-	-	-	\$1,585
Total Pro	grammed	-	\$1,760	-	-	-	-	-	-	\$1,760
	CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Preliminary En  CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Co	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       -       \$35         PC25 - Los Angeles County Proposition "C25"       -       \$140         Total Preliminary Engineering       -       \$175         CITY - City Funds       -       \$318         PC25 - Los Angeles County Proposition "C25"       -       \$1,267         Total Construction       -       \$1,585	CITY - City Funds       -       \$35       -         PC25 - Los Angeles County Proposition "C25"       -       \$140       -         Total Preliminary Engineering       -       \$175       -         CITY - City Funds       -       \$318       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,267       -         Total Construction       -       \$1,585       -	CITY - City Funds       -       \$35       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$140       -       -         Total Preliminary Engineering       -       \$175       -       -         CITY - City Funds       -       \$318       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,267       -       -         Total Construction       -       \$1,585       -       -	CITY - City Funds       -       \$35       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$140       -       -         Total Preliminary Engineering       -       \$175       -       -         CITY - City Funds       -       \$318       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,267       -       -         Total Construction       -       \$1,585       -       -       -	CITY - City Funds       -       \$35       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$140       -       -       -         Total Preliminary Engineering       -       \$175       -       -       -       -         CITY - City Funds       -       \$318       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,267       -       -       -       -         Total Construction       -       \$1,585       -       -       -       -       -	CITY - City Funds       -       \$35       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$140       -       -       -       -         Total Preliminary Engineering       -       \$175       -       -       -       -         CITY - City Funds       -       \$318       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,267       -       -       -       -         Total Construction       -       \$1,585       -       -       -       -       -	CITY - City Funds       -       \$35       -

FTIP ID	LA0G1254 FTIP Amer	ndment	LA County (METRO) 19-18	Conform Category	TCM Committed	Total Project Co	\$2,855			
Lead Agency	DOWNEY			Modeling						
County	Los Angeles Primary Pr	ogram 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. 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 \$215,000 in toll credits for FFY 2020.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR15 - Measure R 15% Local Return	-	-	\$385	5 -	-	-	-	-	\$385
	Total Preliminary Engineering	-	-	\$385	5 -	-	-	-	-	\$385
CON	PC25 - 2016 Earmark Repurposing	-	-	\$600	) -	-	-	-	-	\$600
CON	STPL - STP Local	-	-	\$1,870	) -	-	-	-	-	\$1,870
	Total Construction	ı -	-	\$2,470	) -	-	-	-	-	\$2,470
	Total Programmed	<i>l</i> -	-	\$2,855	5 -	-	-	-	-	\$2,855

<sup>\*</sup>Toll Credits used \$215,000

FTIP ID	LA0G1515 FTIP Amendment	t 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

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 Prelimina	ary Engineering	-	\$92	\$182	-	-	-	-	-	\$274
ROW	MR20H - Measure R 20% Highway		-	\$119	\$1,887	\$25	-	-	-	-	\$2,031
	Tot	al Right of Way	-	\$119	\$1,887	\$25	-	-	-	-	\$2,031
CON	MR20H - Measure R 20% Highway		-	-	\$1	\$2,388	\$231	-	-	-	\$2,620
	Tot	al Construction	-	-	\$1	\$2,388	\$231	-	-	-	\$2,620
	Tota	al Programmed	-	\$211	\$2,070	\$2,413	\$231	_	-	-	\$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 I	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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
IR20H - Measure R 20% Highway		-	\$10	\$265	-	-	-	-	-	\$275
Total Prelimi	nary Engineering	-	\$10	\$265	-	-	-	-	-	\$275
MR20H - Measure R 20% Highway		-	-	\$15	-	-	-	-	-	\$15
7	otal Right of Way	-	-	\$15	-	-	-	-	-	\$15
MR20H - Measure R 20% Highway		-	-	-	\$1,010	-	-	-	-	\$1,010
T	otal Construction	-	-	-	\$1,010	-	-	-	-	\$1,010
To	otal Programmed	-	\$10	\$280	\$1,010	-	-	-	-	\$1,300
N	MR20H - Measure R 20% Highway  TMR20H - Measure R 20% Highway	Total Preliminary Engineering MR20H - Measure R 20% Highway  Total Right of Way	Total Preliminary Engineering - MR20H - Measure R 20% Highway - Total Right of Way - MR20H - Measure R 20% Highway - Total Construction -	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering         -         \$10         \$265         -           MR20H - Measure R 20% Highway         -         -         \$15         -           MR20H - Measure R 20% Highway         -         -         \$1,010           Total Construction         -         -         \$1,010	Total Preliminary Engineering         -         \$10         \$265         -         -           MR20H - Measure R 20% Highway         -         -         \$15         -         -           MR20H - Measure R 20% Highway         -         -         \$15         -         -           MR20H - Measure R 20% Highway         -         -         \$1,010         -           Total Construction         -         -         \$1,010         -	Total Preliminary Engineering	Total Preliminary Engineering   -   \$10   \$265   -   -   -   -     MR20H - Measure R 20% Highway   -   -   \$15   -   -   -     Total Right of Way   -   -   \$15   -   -   -     MR20H - Measure R 20% Highway   -   -   \$1,010   -   -     Total Construction   -   -   \$1,010   -   -	Total Preliminary Engineering   -   \$10   \$265   -   -   -   -   -       MR20H - Measure R 20% Highway   -   -   \$15   -   -   -   -   -     Total Right of Way   -   -   \$15   -   -   -   -   -     MR20H - Measure R 20% Highway   -   -   \$1,010   -   -   -   -     Total Construction   -   -   \$1,010   -   -   -   -

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

Lakewood Blvd at Imperial Highway Intersection Improvements. Double left-turn lanes in the eastbound and westbound directions along DescriptionImperial 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)	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 Prelim	inary 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	-	-	-	\$2,960
	7	Total Programmed	-	\$234	\$289	\$2,922	\$615	-	-	-	\$4,060

FTIP ID	LA0G1518 F	TTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Cost\$	3,185
Lead Agency	DOWNEY			Modeling	NO		
County	Los Angeles P	rimary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID 1	AL04
System	Local Hwy						
Project	At Paramoun	t Blvd. Imperial Hwy. to Im	perial Hwy				

At Paramount Blvd. Imperial Hwy. to Imperial 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 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		-	\$44	\$197	\$9	-	-	-	-	\$250
	Total Preli	minary Engineering	-	\$44	\$197	\$9	-	-	-	-	\$250
ROW	MR20H - Measure R 20% Highway		-	\$7	\$59	\$684	-	-	-	-	\$750
		Total Right of Way	-	\$7	\$59	\$684	-	-	-	-	\$750
CON	MR20H - Measure R 20% Highway		-	-	-	\$246	\$1,939	-	-	-	\$2,185
		Total Construction	-	-	-	\$246	\$1,939	-	-	-	\$2,185
		Total Programmed	-	\$51	\$256	\$939	\$1,939	-	-	-	\$3,185

FTIP ID	LAF5114	FTIP Amendment	LA County (METRO) 19-20	Conform Categor	yTCM Committed	Total Project Cost	\$5,088
Lead Agency	DOWNEY			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
Project Limits	At Telegraph	n Road west city limit to east o	city limit				
	Telegraph Re	oad Traffic Throughput and Sa	afety Enhancement between the Rio Hond	o River Channel to	the San Gabriel R	iver Channe	l, a

Telegraph Road Traffic Throughput and Safety Enhancement between the Rio Hondo River Channel to the San Gabriel River Channel, a *Description* distance of 2.2 miles. Project involves the construction of raised median islands, minor widening at intersections, transit priority system and bike (2.2 miles in length) and pedestrian circulation improvements.

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		-	-	\$450	) -	-	-	-	-	\$450
	Total Preliminary Engineeri	ing	-	-	\$450	-	-	-	-	-	\$450
CON	CITY - City Funds		-	-	\$1,501	-	-	-	-	-	\$1,501
CON	MEASURE M MYSP (Multi Year Subregional Program	m)	-	-	\$350	-	-	-	-	-	\$350
CON	STPL-R - STP Local Regional		-	-	\$2,787	' -	-	-	-	-	\$2,787
	Total Constructi	on	-	-	\$4,638	-	-	-	-	-	\$4,638
	Total Programm	ed	-	-	\$5,088	-	-	-	-	-	\$5,088

FTIP ID	LAF7118	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Cos	\$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	7					
Project Limits	At Florenc	e Avenue Lesterford Ave. to I-	-5 off ramp/Little Lake Rd.				
	FLORENC	E AVENUE BRIDGE OVER	SAN GABRIEL RIVER: (1) Rehabilitate existing un	divided 4-lan	e bridge on l	Florence Av	between

Description

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 E.	ngineering	\$11		\$23	-	-	-	-	-	\$34
CON	CITY - City Funds		-	-	\$109	\$14,414	-	-	-	-	\$14,523
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$944	\$973	-	-	-	-	\$1,917
	Total Co	nstruction	-	-	\$1,053	\$15,387	-	-	-	-	\$16,440
	Total Pro	ogrammed	\$11	_	\$1,076	\$15,387	-	-	-	-	\$16,474

FTIP ID	LAF7311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$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 variou	ıs				

DOWNEY CITYWIDE TRANSIT PRIORITY SYSTEM PROGRAM: (1) Synchronizes traffic signals along existing transit routes. (2)

Description Installs new 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	-	\$515	5 -	-	-	-	\$515
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$1,292	2 -	-	-	-	\$1,292
	Total Construction	-	-	-	\$1,807	7 -	-	-	-	\$1,807
	Total Programmed	-	-	-	\$1,807	7 -	-	-	-	\$1,807

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

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	3 -	-	-	-	\$569
CON	PC25 - Los Angeles County Proposition "C25"	-	\$905	i -	\$1,373	3 -	-	-	-	\$2,278
	Total Construction	-	\$1,131	-	\$1,716	<u> </u>	-	-	-	\$2,847
	Total Programmed	-	\$1,131		\$1,716	5 -	-	-	-	\$2,847

FTIP ID	LARE170	5 FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	\$2,307
Lead Agency	DOWNEY	7		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	7					
Project Limits	At Fireston	ne Blvd Old River School Roa	d to West City Limit				

Description Firestone Blvd Street Improvements Installation of raised landscaped medians, rehabilitation of existing pavement and re-striping of roadway from 4 to 6 travel lanes.

Phase	Fund Source (in \$00	0s) P	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$922	-	-	-	-	-	\$922
CON	Highway Saftey Improvement Program		-	-	\$143	-	-	-	-	-	\$143
CON	MR20H - Measure R 20% Highway		-	-	\$323	-	-	-	-	-	\$323
CON	PC25 - 2016 Earmark Repurposing		-	-	\$919	-	-	-	-	-	\$919
	Total Constructi	on	-	-	\$2,307	-	-	-	-	-	\$2,307
	Total Programm	ed	-	-	\$2,307	-	-	-	-	-	\$2,307

FTIP ID	LATP16M004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$310
Lead Agency	DOWNEY			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Citywide Va	arious to Various					
Limits	,		to nome ave avriatina hamiana ta mad	7177 1 1	1 (4 )		. 1

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.

Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$10	-	-	-	_	-	-	-	\$10
Total Preliminary Eng	ineering	\$10	-	-	-	-	-	-	-	\$10
ATP - Active Transportation Program - MPO		\$150	\$150	-	-	-	-	-	-	\$300
Total Cons	struction	\$150	\$150	-	-	-	-	-	-	\$300
Total Prog	rammed	\$160	\$150	-	-	-	-	-	-	\$310
	CITY - City Funds  Total Preliminary Eng  ATP - Active Transportation Program - MPO  Total Cons	CITY - City Funds  Total Preliminary Engineering	CITY - City Funds \$10  Total Preliminary Engineering \$10  ATP - Active Transportation Program - MPO \$150  Total Construction \$150	CITY - City Funds \$10 -  Total Preliminary Engineering \$10 -  ATP - Active Transportation Program - MPO \$150 \$150  Total Construction \$150 \$150	CITY - City Funds         \$10           Total Preliminary Engineering         \$10           ATP - Active Transportation Program - MPO         \$150 \$150 -           Total Construction         \$150 \$150 -	CITY - City Funds         \$10         - <td>CITY - City Funds         \$10         -         -         -         -           Total Preliminary Engineering         \$10         -         -         -         -           ATP - Active Transportation Program - MPO         \$150         \$150         -         -         -           Total Construction         \$150         \$150         -         -         -</td> <td>CITY - City Funds         \$10</td> <td>CITY - City Funds         \$10         -</td> <td>CITY - City Funds         \$10         -</td>	CITY - City Funds         \$10         -         -         -         -           Total Preliminary Engineering         \$10         -         -         -         -           ATP - Active Transportation Program - MPO         \$150         \$150         -         -         -           Total Construction         \$150         \$150         -         -         -	CITY - City Funds         \$10	CITY - City Funds         \$10         -	CITY - City Funds         \$10         -

FTIP ID	LATP19S001 FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM   Total   Project Cost \$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 Locations			

Bicycle and pedestrian gap closure improvements that will link the Duarte Town Center Specific Plan area, Duarte civic center area, and schools and parks on the north side of I-210 with neighborhoods, City of Hope, and the Metro Gold Line. Class II bicycle Central Avenue from 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

		Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
P - Active Transportation Program		_	-	\$97	\$150	-	-	-	-	\$247
Total Preliminary Engi	neering	-	-	\$97	\$150	-	-	-	-	\$247
P - Active Transportation Program		-	-	-	-	-	\$2,023	-	-	\$2,023
Total Const	ruction	-	-	-	-	-	\$2,023	-	-	\$2,023
Total Progr	ammed	-	-	\$97	\$150	-	\$2,023	-	-	\$2,270
	Total Preliminary Engi - Active Transportation Program  Total Const	Total Preliminary Engineering - Active Transportation Program Total Construction	Total Preliminary Engineering Active Transportation Program - Total Construction -	Total Preliminary Engineering Active Transportation Program Total Construction	Total Preliminary Engineering \$97 2 - Active Transportation Program  Total Construction	Total Preliminary Engineering   -   \$97 \$150     \$97 \$1	Total Preliminary Engineering \$97 \$150 Active Transportation Program	Total Preliminary Engineering   -   \$97	Total Preliminary Engineering   -   \$97	Total Preliminary Engineering   -   \$97

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 Primary Program Code Local Hwy	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Santa Anita Ave. City limit to City lim	it				
Descriptio	A 0.5 mile Class III bike route with sharroup pavement stenciling. Improvements including intersections, and wayfinding signage. The	des roadway resurfacing, highlighting, cro	osswalk improveme	ents, camera instal	lation at	

intersections, and wayfinding signage. The project runs 3.2 miles along Santa Anita from ELLIOT AVENUE (South) to WEST HONDO PARKWAY (North).

Phase	Fund Source	(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 Transportati	on	-	\$634	-	-	-	-	-	-	\$634
		Total Construction	-	\$1,031	-	-	-	-	-	-	\$1,031
		Total Programmed	\$82	\$1,031	_	-	-	-	-	-	\$1,113

FTIP ID	LA9918839	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM   Total   Project Cost \$7	72						
Lead Agency	EL MONTE			Modeling								
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB RTP ID 1A	AL04						
Project Limits	At Fern St/Elliot Ave Merced Ave to N. Brookside											
	Improvements include 1.9 miles of new enhanced Class III bike lanes on Fern St and Elliot Ave from Merced Ave to Mountain View Rd and											
Descriptio	from Mountain View Rd to North Brookside, and 1 mile of new Class II bike lanes on Durfee Ave from Elliot Ave to Valley Blvd and Valley Description Plvd from Durfee Ave to Son Cohriel River Trail. Other improvements include never maintaining a proper reconstruction on Form											

Blvd from Durfee Ave to San Gabriel River Trail. Other improvements include pavement maintenance, repair, reconstruction on Fern St/Elliot Ave, from Merced Ave to Mountain View Rd.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	\$57	-	-	-	-	-	\$57
PE	MR15 - Measure R 15% Local Return		-	-	\$100	-	-	-	-	-	\$100
	Total Preliminary En	gineering	-	-	\$157	-	-	-	-	-	\$157
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	\$470	) \$5	5 -	-	-	\$525
CON	MR15 - Measure R 15% Local Return		-	-	-	\$90	) -	-	-	-	\$90
	Total Co.	nstruction	-	-	-	\$560	) \$5	5 -	-	-	\$615
	Total Pro	grammed	-	-	\$157	\$560	\$5	5 -	-	-	\$772

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										
Project Limits	At Ramona Boulevard E/O Santa Avita 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 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.

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	\$1,64	7 -	-	-	-	-	-	-	\$1,647
PE	CMAQ - Congestion Mitigation Air Quality		3 -	-	-	-	-	-	-	\$1,123
	Total Preliminary Engineering		0 -	-	-	-	-	-	-	\$2,770
CON	CITY - City Funds	-	\$6,530	) -	-	-	-	-	-	\$6,530
CON	CMAQ - Congestion Mitigation Air Quality	-	\$6,530	) -	-	-	-	-	-	\$6,530
	Total Construction	ı -	\$13,060	) -	-	-	-	-	-	\$13,060
	Total Programme	\$2,77	0 \$13,060	) -	-	-	-	-	-	\$15,830

FTIP ID	LAF5125 FTIP Amendment	LA County (METRO) 19-07	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$2,614
Lead Agency	EL MONTE		Modeling			
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 V	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 Engin	neering	-	\$500	-	-	-	-	-	-	\$500
ROW	V CITY - City Funds		-	-	\$9	1 -	-	-	-	-	\$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		-	-	\$36	1 -	-	-	-	-	\$361
CON	N PC25 - Los Angeles County Proposition "C25"		-	-	\$1,183	3 -	-	-	-	-	\$1,183
	Total Construction			-	\$1,544	4 -	-	-	-	-	\$1,544
	Total Progra	ımmed	-	\$500	\$2,114	4 -	-	-	-	-	\$2,614

FTIP ID	LAF5705 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$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					
	C1 1D 1' D /C /D 1'	D. C. D. LIGE FINE	, D T	71.3.6	'. C. T	** * 7*11

Shared Parking Program/Smart Parking Detection Sys in Downtown area; I-10 Fwy, El Monte Busway, El Monte Transit Ctr, Transit Village, and 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.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	11CFP - LTF - Local Transportation	\$66	-	-	-	-	-	-	-	\$66
PE	CITY - City Funds	\$66	-	-	-	-	-	-	-	\$66
	Total Preliminary Engineering	\$132		-	-	-	-	-	-	\$132
CON	11CFP - LTF - Local Transportation	-	\$249	) -	-	-	-	-	-	\$249
CON	CITY - City Funds	-	\$249	) -	-	-	-	-	-	\$249
	Total Construction	-	\$498	3 -	-	-	-	-	-	\$498
	Total Programmed	\$132	\$498	3 -	-	-	-	-	-	\$630

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			
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				

EL MONTE REGIONAL BICYCLE COMMUTER ACCESS IMPROVEMENTS 1 Installs a 200foot bicycle/pedestrian bridge across the

Description Rio 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	TY - City Funds		\$41	-	-	-	-	-	-	-	\$41
	Total Preliminary	Engineering	\$135	-	-	-	-	-	-	-	\$135
CON	13CFP - LTF - Local Transportation		\$878	\$15	-	-	-	-	-	-	\$893
CON	CITY - City Funds		\$382	\$6	-	-	-	-	-	-	\$388
	Total (	Construction	\$1,260	\$21	-	-	-	-	-	-	\$1,281
	Total P	rogrammed	\$1,395	\$21		-	-	-	-	-	\$1,416

FTIP ID	LATR0202	0 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,800
Lead Agency	GARDENA	A		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Vermon	t Ave El Segundo Blvd to 182	2nd St				

Implement transit signal priority for 8.4 miles from the Harbor Gateway Transit Station to 120th Street in the city of Gardena. Also *Description* implementing 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 Co	\$1,500
Lead Agency	GARDENA	A		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 Vermon	th Ave. Redondo Beach Blvd	to Rosecrans Ave.				

 ${\it Description} \ {\it Traffic Signal Improvements on Rosecrans Ave at Vermont Ave.} \ and \ {\it Redondo Beach Blvd} \ at \ {\it Vermont Ave.}$ 

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	<b>-</b>	-	-	-	\$1,500

FTIP ID	LA0G1416	FTIP Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Cos	\$2,500
Lead Agency	GARDENA			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 B	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	<b>Fund Source</b>	(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 Cost \$144		
Lead Agency	GARDENA	Λ		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	t Ave Magnolia Ave to Magn	olia 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	5 -	-	-	\$144
	Total Preliminary Engineering	-	-	\$19	\$100	\$25	5 -	-	-	\$144
	Total Programmed	-	-	\$19	\$100	\$25	5 -	-	-	\$144

FTIP ID	LA0G1011 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	<sub>t</sub> \$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					
Descriptio	nSR-2/Holly Drive Interchange Signalization	1.				

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

\$100

\$500

Total Programmed

\$600

FTIP ID	LA0G1032 FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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				

Description The project is a roadway improvement and traffic signal installation project. The project is located on Doran Street between Brand Boulevard 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) 19-18	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,450
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	P. Fwy Off-Ramp				

Description Verdugo Boulevard Traffic Signal Modification at Valihi Way and SR-2 Freeway Off-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		\$50	-	-	-	-	-	-	-	\$50
	Total Preliminary Eng	gineering	\$50	-	-	-	-	-	-	-	\$50
CON	MR20H - Measure R 20% Highway		-	\$1,050	\$350	) -	-	-	-	-	\$1,400
	Total Cons	struction	-	\$1,050	\$350	) -	-	-	-	-	\$1,400
	Total Prog	rammed	\$50	\$1,050	\$350	) -	-	-	-	-	\$1,450

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 (	Citywide to Citywide					

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	<b>Fund Source</b>	(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 Cos	\$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 Verdugo Wash Foothill Blvd. to San Fernando Rd.										
Dogovintio	Verdugo Wasł	n Cycle Track Feasibility and o	onceptual design project: A 9.4 I	Miles Cycle track alo	ong Verdugo Wash co	onnecting No	orth				

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	\$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 N	Northerly Limit				
<b>.</b>	A AR AND THE TAX BANK BANK BANK BANK	m.mr.o., ,	B 0 1 B 13 1B 0			

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	Ave Intersection to Intersection				

Description 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	<u> </u>	-	-	-	-	-	\$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       -       -       -       -         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       -

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 712000
System	Local Hwy				
Project	At Geneva St, Adams St, Harvey Dr, Ross	moyne Ave, Stocker St, Ethel	St, Lexingtor	n Dr and California Av Various S	treets to Various Street

Limits Description Installation of Class III Bikeroutes Phase 2 on Geneva Street, Adams Street, Harvey Drive, Rossmoyne Avenue, Stocker Street, Ethel Street, Lexington Drive and California Avenue.

Phase	<b>Fund Source</b>	(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

FTIP ID	LA0G1398 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	st\$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	ALC E I DIE A I CLI	A 1 C4				

At San Fernando Rd Los Angeles St to Los Angeles St

Description San Fernando Rd and Los Angeles St Traffic Signal Installation (one signal) and Intersection Modification to shorten a pedestrian crossing across San Fernando Rd.

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		\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary E	ngineering	\$40	-	-	-	-	-	-	-	\$40
CON	MR20H - Measure R 20% Highway		-	\$360	-	-	-	-	-	-	\$360
	Total Co	onstruction	-	\$360	-	-	-	-	-	-	\$360
	Total Pro	ogrammed	\$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 HONOLULU AVE Boston Av to Ramsdell Ave
Description Honolulu Ave and Montrose Ave at Pennsylvania Ave Traffic Signal Modification (Route I-210 Fwy Connectivity)

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		_	\$210	-	-	-	-	-	-	\$210
	Total Preliminary Eng	ineering	-	\$210	-	-	-	-	-	-	\$210
CON	MR20H - Measure R 20% Highway		-	\$1,440	\$1,350	-	-	-	-	-	\$2,790
	Total Cons	struction	-	\$1,440	\$1,350	-	-	-	-	-	\$2,790
	Total Prog	rammed	-	\$1,650	\$1,350	-	-	-	-	-	\$3,000

FTIP ID	LA0G1585 FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.127	Total Project Co	st\$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 locations Inte	rsection to Intersection				

Description Traffic Signal Installation on Chevy Chase Dr at California Ave and Sinclair Ave; Lexington Dr and Louise St, Pacific Ave and Arden Ave and Verdugo Blvd and Park Ln., total of 5 TS not synchronized.

Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
AR20H - Measure R 20% Highway		-	\$175	-	-	-	-	-	-	\$175
Total Preliminary Engi	neering	-	\$175	-	-	-	-	-	-	\$175
/IR20H - Measure R 20% Highway		-	\$825	\$1,500	-	-	-	-	-	\$2,325
Total Const	truction	-	\$825	\$1,500	-	-	-	-	-	\$2,325
Total Progr	ammed	-	\$1,000	\$1,500	-	-	-	-	-	\$2,500
/	IR20H - Measure R 20% Highway  Total Preliminary Engi IR20H - Measure R 20% Highway  Total Consi	IR20H - Measure R 20% Highway  Total Preliminary Engineering	IR20H - Measure R 20% Highway -  Total Preliminary Engineering -  IR20H - Measure R 20% Highway -  Total Construction -	R20H - Measure R 20% Highway   - \$175   Total Preliminary Engineering   - \$175   R20H - Measure R 20% Highway   - \$825   Total Construction   - \$825	R20H - Measure R 20% Highway	RR20H - Measure R 20% Highway	RR20H - Measure R 20% Highway	IR20H - Measure R 20% Highway       -       \$175       -       -       -         Total Preliminary Engineering       -       \$175       -       -       -         IR20H - Measure R 20% Highway       -       \$825       \$1,500       -       -       -         Total Construction       -       \$825       \$1,500       -       -       -	IR20H - Measure R 20% Highway       -       \$175       -	IR20H - Measure R 20% Highway       -       \$175       -

FTIP ID	LA0G1724	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.127	Total Project Co.	\$1,650
Lead Agency	GLENDALE	E		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 La Cresce	enta Ave, San Fernando Rd Int	tersection to Intersection				
D	Traffic Signa	l Modifications on La Crescer	nta Ave at Roselawn Ave and Shirlyjean St and Sa	n Fernando R	Rd at Highland	Ave. (Not a	ı signal

Description synch project)

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		-	-	\$100	) -	-	-	-	-	\$100
	Total Preliminary En	gineering	-	-	\$100	) -	-	-	-	-	\$100
CON	ON MR20H - Measure R 20% Highway		-	-	\$1,550	) -	-	-	-	-	\$1,550
	Total Con	ıstruction	-	-	\$1,550	) -	-	-	-	-	\$1,550
	Total Prog	grammed	-	-	\$1,650	) -	-	-	-	-	\$1,650

FTIP ID	LA0G808	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$600
Lead Agency	GLENDALE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	REG0703
Project Limits	At San Fernar	ndo Rd. San Fernado Rd to Sa	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
	10.00 110g		φ000							

FTIP ID	LA0G812	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$1,247
Lead Agency	GLENDALE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Flower St	reet Flower Street to Flower S	treet				

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 Prelin	ninary Engineering	\$172	-	-	-	-	-	-	-	\$172
ROW	MR20H - Measure R 20% Highway		\$10	-	-	-	-	-	-	-	\$10
		Total Right of Way	\$10	-	-	-	-	-	-	-	\$10
CON	MR20H - Measure R 20% Highway		\$696	\$369	) -	-	-	-	-	-	\$1,065
		Total Construction	\$696	\$369	) -	-	-	-	-	-	\$1,065
		Total Programmed	\$878	\$369	) -	-	-	-	-	-	\$1,247

FTIP ID	LA9918846 FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.127	Total Project Co	st\$1,100
Lead Agency	GLENDALE		Modeling			
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 N. Verdugo Rd. Canada Blvd. (N. Split)	to Canada Blvd. (S. Split)				

North Verdugo Road Traffic Signal Modifications at Glorietta Ave, Fern Ln, Wabasso Way, Cresmont Ct, and Verdugo Loma Dr. These *Description*Traffic Signal Modifications are part of North Verdugo Road Safety Improvements between Canada Blvd (N. Split) and Canada Blvd (S. Split) project. Road Safety portion of the project will be funded by HSIP Funds, FTIP#SCAG015

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	-	\$1,100	-	-	-	-	-	\$1,100
		Total Construction	-	-	\$1,100	-	-	-	-	-	\$1,100
		Total Programmed	-	-	\$1,100	-	-	-	-	-	\$1,100

FTIP ID	LAF3714	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$670
Lead Agency	GLENDALE	3		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 Downtow	n Glenoaks Blvd. to Cypress	St.				

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

Phase	<b>Fund Source</b>	(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	3 -	-	-	-	-	\$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	st\$696
Lead Agency	GLENDALE	E		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					

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 E	igineering	-	\$104	-	-	-	-	-	-	\$104
CON	CITY - City Funds		-	\$148	-	-	-	-	-	-	\$148
CON	PC25 - Los Angeles County Proposition "C25"		-	\$444	-	-	-	-	-	-	\$444
	Total Co	nstruction	-	\$592	-	-	-	-	-	-	\$592
	Total Pro	grammed	-	\$696	-	-	-	-	-	-	\$696

FTIP ID	LAF7321	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost	\$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	At Citywide	Citywide to Citywide					

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	n \$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 Engir	neering	\$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 Const.	ruction	\$464	\$153	-	-	-	-	-	-	\$617
	Total Progra	ammed	\$520	\$153	-	-	-	-	-	-	\$673

FTIP ID	LAF7709	FTIP Amendment	LA County (METRO) 19-00	Conform Categor	yTCM Committed	Total Project Cos	\$1,661
Lead Agency	GLENDALE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
Project Limits	At Brand Blv	vd. and Cerritos Ave. Wilson A	ve to California Ave.				
	GLENDALE	REGIONAL BIKE PARKING	NETWORK: Provides 2 high capacity	bike parking faci	lities and 20 wayfi	nding signs t	or

GLENDALE REGIONAL BIKE PARKING NETWORK: Provides 2 high capacity bike parking facilities and 20 wayfinding signs for *Description* 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	7 -	-	-	-	-	\$747
CON	CITY - City Funds		-	-	\$599	) -	-	-	-	-	\$599
CON	MR20H - Measure R 20% Highway		-	-	\$315	5 -	-	-	-	-	\$315
	To	tal Construction	-	-	\$1,661	1 -	-	-	-	-	\$1,661
	To	tal Programmed	-	-	\$1,661	1 -	-	-	-	-	\$1,661

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

Description 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

FTIP ID	LAF9624	FTIP Amendment	LA County (METRO) 19-20	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$2,267
Lead Agency	GLENDALE	3		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project	At Transport	ation Center S. Cerriltos Los	Fleiz to S. Brand Blvd.				

Description First/Last Mile Complete Streets improvements connecting Tropico and Atwater Village to regional connections through the Glendale's Amtrak/Metrolink station and Metro Rapid buses

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$27	\$63	-	-	-	-	-	\$90
PE	PC25 - Los Angeles County Proposition "C25"		-	\$33	\$162	-	-	-	-	-	\$195
	Total Preliminary En	gineering	-	\$60	\$225	-	-	-	-	-	\$285
CON	CITY - City Funds		-	-	\$621	-	-	-	-	-	\$621
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$1,361	-	-	-	-	-	\$1,361
	Total Co	nstruction	-	-	\$1,982	-	-	-	-	-	\$1,982
	Total Pro	grammed	-	\$60	\$2,207	_	-	-	-	-	\$2,267

FTIP ID	LATP17S024 FTIP Amendment	LA County (METRO) 19-14	Conform NON-REPORTABLE Category TCM COMMITTED	Total Project Cost\$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	At various locations Chara Chasa to Bran	d Dlvd		

Project
Limits
At various locations Chevy Chase to Brand Blvd

Phase II of comprehensive "first/last mile" improvements around the Glendale Transportation Center, connecting the disadvantaged Tropico Descriptionneighborhood 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 Eng	gineering	-	\$189	-	-	-	-	-	-	\$189
CON	AGENCY - Agency		-	-	\$183	3 -	-	-	-	-	\$183
CON	ATP - Active Transportation Program		-	-	\$929	9 -	-	-	-	-	\$929
	Total Con	struction	-	-	\$1,112	2 -	-	-	-	-	\$1,112
	Total Prog	grammed	-	\$189	\$1,112	2 -	-	-	-	-	\$1,301

FTIP ID	LATP17M027 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Cost \$2,242
Lead Agency	GLENDORA		Modeling	NO	
County	Los Angeles Primary Program Code	NCN50 - RECREATIONAL FACILITIES - NEW	Air Basin	SCAB	RTP ID 7120004
System	Local Hwy				
Project Limits	At Little Dalton Wash Big Dalton Wash	to San Dimas Wash			

This project will create an 11.3-mile bike and pedestrian network of trails along three flood control channels which may include, but not *Description* 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	4 -	-	-	-	-	\$1,524
CON	CITY - City Funds		-	-	\$388	8 -	-	-	-	-	\$388
	Total Co	nstruction	-	-	\$1,912	2 -	-	-	-	-	\$1,912
	Total Pro	grammed	\$120	\$210	\$1,912	2 -	-	-	-	-	\$2,242

FTIP ID	LA0G1353	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$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 Preliminary Er	ngineering	\$800	-	-	-	-	-	-	-	\$800
CON	CITY - City Funds		\$900	-	-	-	-	-	-	-	\$900
CON	MR20H - Measure R 20% Highway		\$1,000	\$2,800	-	-	-	-	-	-	\$3,800
	Total Co	nstruction	\$1,900	\$2,800	-	-	-	-	-	-	\$4,700
	Total Pro	grammed	\$2,700	\$2,800	-	-	-	-	-	-	\$5,500

FTIP ID	LA0G1546 F	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	st\$1,995
Lead Agency	HAWTHORNE			Modeling	YES		
County	Los Angeles P	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Imperial Hwy	Prairie Ave to Inglewood Av	/e				
	Imperial Hwy Sig	gnal Improvements and Inter-	section. PA/ED, PS&E, ROW, Construc	tion. Modify and	upgrade 5 traffic	signal, traffi	c

Description striping, utilities, excavation, removal of existing pavement, concrete, asphalt and construction of curb, gutter, sidewalks and driveways. Signal Synchronization at: Imperial Highway at Prairie Avenue Imperial Highway at Freeman Avenue Imperial Highway at Hawthorne

Boulevard Imperial Highway at Ramona Avenue Imperial Highway at Inglewood Avenue

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

FTIP ID	LA0G1547	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$4,000
Lead Agency	HAWTHORNE	E		Modeling	YES		
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 Aviati	on Blvd				
		, 10	(including ADA ramps where signal u	10 1 3	1//	, ,	5,

Description utilities, concrete, asphalt, curb, gutter, sidewalks, driveways, retaining walls, and raised medians. Rosecrans Avenue at Hawthorne Boulevard Rosecrans Avenue at Inglewood Avenue Rosecrans Avenue at Ocean Gate Avenue Rosecrans Avenue at Hindry Avenue Rosecrans Avenue at Isis Avenue Rosecrans Avenue at Aviation Boulevard

Phase	Fund Source	(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) 19-12	Conform Category	TCM Committed	Total Project Co	\$2,000
Lead Agency	HAWTHORNI	<u> </u>		Modeling	YES		
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 Aviation	on Blvd				

Widen intersections modify and upgrade four traffic signal system, traffic striping, adjustment of utilities, excavation and removal of existing Description pavement, concrete, asphalt and construction of curb, gutter, sidewalks, driveways and ADA ramps. Signal Synchronization at: El Segundo Blvd at Ramona Ave. El Segundo Blvd. at Aviation Ave. El Segundo Blvd. at Isis Ave. El Segundo Blvd. at Van Ness Ave.

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		-	-	\$40	0 \$420	\$670	) -	-	-	\$1,490
		Total Construction	-	-	\$40	0 \$420	\$670	) -	-	-	\$1,490
		Total Programmed	-	\$400	\$40	0 \$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	HAWTHORNI			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 Description El 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	\$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	At Prairie Ave.	105 freeway to south city lim	it				

Limits

PRAIRIE AVENUE MOBILITY PROJECT: (1) Widens Prairie Av interesections at El Segundo Bl and at Rosecrans Av to construct double Description of 8 intersections between 118th and Marine. (3) Installs Class III bike routes on both sides. (2) Traffic signal upgrade and synchronization of 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.

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	\$30	-	-	-	-	-	-	\$30
PE	Measure R	-	\$116	-	-	-	-	-	-	\$116
PE	PC25 - Los Angeles County Proposition "C25"	-	\$476	-	-	-	-	-	-	\$476
	Total Preliminary Engineering	-	\$622	-	-	-	-	-	-	\$622
ROW	Measure R	-	\$14	-	-	-	-	-	-	\$14
	Total Right of Way	, _	\$14	-	-	-	-	-	-	\$14
CON	CITY - City Funds	\$227	\$397	-	-	-	-	-	-	\$624
CON	Measure R	-	\$1,107	-	-	-	-	-	-	\$1,107
CON	PC25 - Los Angeles County Proposition "C25"	-	\$2,113	-	-	-	-	-	-	\$2,113
CON	STPL - STP Local	\$1,020	\$996	-	-	-	-	-	-	\$2,016
	Total Construction	\$1,247	\$4,613	-	-	-	-	-	-	\$5,860
	Total Programmed	\$1,247	\$5,249	_	-	-	-	-	-	\$6,496

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	At Hawthorne Blvd Imperial Blvd to El Se	gundo Blyd			

At Hawthorne Blvd Imperial Blvd to El Segundo Blvd Limits

5 intersection locations; Signal improvement include Upgrade traffic signal controller and cabinet enabling, Rewiring of the signalized Description 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) 19-20	Conform Category	EXEMPT - 93.127	Total Project Co	\$6,200			
Lead Agency	HIDDEN HILLS			Modeling	NO					
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04			
System	Local Hwy									
Project Limits	At Long Va	At Long Valley Road Valley Circle Boulevard to SR 101 on-ramp								

Improvements to increase traffic flow, alleviate traffic congestion, and reduce necessary conflicts between pedestrians and vehicles along Description Long Valley Road and on Valley Circle Boulevard. Improvements will include: Street Improvements; parking/vehicle staging lot, City entry gate modifications, ADA compliant sidewalks; fence; retaining wall; retaining wall; and pedestrian route 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	\$229	\$36	\$195	\$120	-	-	-	-	\$580
	Total Preliminary Engineering	\$229	\$36	\$195	\$120	-	-	-	-	\$580
ROW	MR20H - Measure R 20% Highway	\$2,000	\$50	\$114	\$640	-	-	-	-	\$2,804
	Total Right of Way	\$2,000	\$50	\$114	\$640	-	-	-	-	\$2,804
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	-	\$500	-	-	-	-	\$500
CON	MR20H - Measure R 20% Highway	-	-	-	\$2,316	-	-	-	-	\$2,316
	Total Construction	-	-	-	\$2,816	-	-	-	-	\$2,816
	Total Programmed	\$2,229	\$86	\$309	\$3,576	-	-	-	-	\$6,200

Limits

### 2019 Federal Transportation Improvement Program Los Angeles County **Local Highway - Project Listing Including Amendments 1 - 26** (In \$000`s)

FTIP ID	LA0G1669	FTIP Amendment	LA County (METRO) 19-09	Conform	TCM	Total	\$4,900
			, , , , , , ,	Category	Committee	Project Co	ost
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	Various Location	ns					

This project will include new signal poles, conduit, wiring, controller cabinets and video detection. The locations include Slauson Ave at Description Alameda 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 \$0	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 Engineer	ring	-	-	\$40	\$350	\$310	-	-	-	\$700
CON	MR15 - Measure R 15% Local Return		-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Construct	tion	-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Programs	med	-	-	\$40	\$370	\$4,490	-	-	-	\$4,900
							,				1. 7. 0.

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	limits				

HUNTINGTON PARK SIGNAL SYNCHRONIZATION & BUS SPEED IMPROVEMENT: (1) Synchronizes signalized intersections, 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.	
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Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$98	\$151	\$175	-	-	-	-	-	\$424
CON	PC25 - Los Angeles County Proposition "C25"		\$368	\$569	-	-	-	-	-	-	\$937
	Total Co	nstruction	\$466	\$720	\$175	-	-	-	-	-	\$1,361
	Total Pro	grammed	\$466	\$720	\$175	· -	-	-	-	-	\$1,361

FTIP ID	LAF7702	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committee	Total Project Co.	\$1,730
Lead Agency	HUNTINGTON PARK	1		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 Pacific Boule	evard Slauson to Florence					

Limits DOWNTOWN HUNTINGTON PARK "I-PARK" SYSTEM IMPLEMENTATION: Provides 4 changeable messaging parking signs, 12 Description way finding 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.

Phase	Fund Source (i	n \$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 Eng	ineering	-	\$120	-	-	-	-	-	-	\$120
CON	13CFP - LTF - Local Transportation		-	\$462	-	-	-	-	-	-	\$462
CON	CITY - City Funds		-	\$198	\$95	0 -	-	-	-	-	\$1,148
	Total Cons	truction	-	\$660	\$95	0 -	-	-	-	-	\$1,610
	Total Progr	rammed	-	\$780	\$95	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	1,511111	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Gage Avenue Re	egent St to Bissell St					

Uncontrolled Crosswalk Pedestrian Safety Enhancement Project. The project focuses on 22 existing unprotected crosswalks near schools, Descriptioneither 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	-	-	-	-	-	-	-	\$172
PE	CITY - City Funds		\$22	-	-	-	-	-	-	-	\$22
	Total Preliminary E	ngineering	\$194	-	-	-	-	-	-	-	\$194
CON	ATP - Active Transportation Program - MPO		-	-	\$1,58	5 -	-	-	-	-	\$1,585
CON	CITY - City Funds		-	-	\$180	6 -	-	-	-	-	\$186
	Total Co	nstruction	-	-	\$1,77	1 -	-	-	-	-	\$1,771
	Total Pro	grammed	\$194	-	\$1,77	1 -	-	-	-	-	\$1,965

FTIP ID	LATP17S007	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 Locatio	ns Alameda Street to Maywoo	d Avenue				
	This project Is phras	se 2 to complete pedestrian safe	ety enhancements at the remaining	uncontrolled cros	sswalk location in	the City. Th	e project

This project Is phrase 2 to complete pedestrian safety enhancements at the remaining uncontrolled crosswalk location in the City. The project Descriptionwill 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 Eng	gineering	-	-	\$87	-	-	-	-	-	\$87
CON	ATP - Active Transportation Program		-	-	-	\$945	i -	-	-	-	\$945
CON	CITY - City Funds		-	-	-	\$22		-	-	-	\$22
	Total Con	struction	-	-	-	\$967	-	-	-	-	\$967
	Total Prog	rammed	-	-	\$87	\$967	' <b>-</b>	-	-	-	\$1,054

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

FTIP ID	LATP19M012	FTIP Amendment	LA County (METRO) 19-14	Conform CategoryTCM	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 SCAE	RTP ID 71	20004
Project Limits	Various Locations					
	The project will create a	a network of four complete stre	eets boulevards with pedestrian safety &	6.3 miles of new Class II	I bicycle	

The project will create a network of four complete streets boulevards with pedestrian safety & 6.3 miles of new Class III bicycle *Description* improvements, 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	\$000s)	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 Engine	eering	-	-	\$65	\$38	\$288	-	-	-	\$391
CON	ATP - Active Transportation Program - MPO		-	-	-	-	-	\$3,771	-	-	\$3,771
CON	PC25 - 2016 Earmark Repurposing		-	-	-	-	\$544	-	-	-	\$544
	Total Constr	uction	-	-	-	-	\$544	\$3,771	-	-	\$4,315
	Total Progra	mmed	-	-	\$65	\$38	\$832	\$3,771	-	-	\$4,706

FTIP ID	LAF5100 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$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 Avenue 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 *Description*Drive, a 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 \$	8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		\$1,257	_	\$8,834	-	-	-	-	-	\$10,091
CON	PC25 - Los Angeles County Proposition "C25"		\$838	-	\$5,890	-	-	-	-	-	\$6,728
	Total Constru	ction	\$2,095	-	\$14,724	-	-	-	-	-	\$16,819
	Total Program	nmed	\$2,095	-	\$14,724	-	-	-	-	-	\$16,819

FTIP ID	LA0G1502	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$205
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 Prairie Ave	nue Florence Av. to Imperial I	Hwy.				

Project will increase efficiency and reduce congestion due to reduction of time of vehicles on idled at the non-synchronized 16 intersections and thus allow traffic flow to be consistent. Synchronizing the traffic signals, will alleviate heavy traffic generated due to the close proximity of Prairie Avenue to the I-105 Freeway, I-405 Freeway and Hollywood Park Casino and the new NFL stadium. Providing signal coordination

will significantly benefit both the two freeways and the City of Inglewood.

Phase	Fund Source (in \$000	os) Pi	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$165	-	-	-	-	-	-	\$165
	Total Preliminary Engineerir	g	-	\$165	-	-	-	-	-	-	\$165
CON	MR20H - Measure R 20% Highway		-	-	\$40	0 -	-	-	-	-	\$40
	Total Construction	n	-	-	\$40	0 -	-	-	-	-	\$40
	Total Programme	ed	-	\$165	\$40	0 -	-	-	-	-	\$205
	8										

FTIP ID	LA0G1554	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	st\$130
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 Arbor Vitae	Aviation Blvd. to Prairie Ave.					

The project will upgrade traffic signals and synchronization across 10 intersections along Arbor Vitae Street. The existing traffic signals are *Description*using 170 controllers with McCain 233 and 200 program. The City is in the process of upgrading the existing 170 controllers to 2070ATC controllers as part of the Call for Project ITS Phase V.

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		-	\$120	-	-	-	-	-	-	\$120
	Total Preliminary Engineerii	ng	-	\$120	-	-	-	-	-	-	\$120
CON	MR20H - Measure R 20% Highway		-	\$10	-	-	-	-	-	-	\$10
	Total Construction	on	-	\$10	-	-	-	-	-	-	\$10
	Total Programm	ed	-	\$130	-	-	-	-	-	-	\$130
	Total Programm	ed	-	\$130	-	-	-	-	-	-	

FTIP ID	LA0G1555	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$80
Lead Agency	INGLEWOOI			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At La Cienega	Blvd. Arbor Vitae St. to Hill	St.				

The project will upgrade traffic signals and synchronization across 6 intersections along La Cienega Blvd. The existing traffic signals are

using a combination 170 and 2070 controllers with McCain 233 and 2033 software. As part of the LAWALamp project, the City of Inglewood will be upgrading all intersections to the 2070ATC platform and upgrading the communication devices to bring the intersections

online at the Citys Traffic Management System.

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	-	\$70	-	-	-	-	-	-	\$70
	Total Preliminary Engineering	-	\$70	-	-	-	-	-	-	\$70
CON	MR20H - Measure R 20% Highway	-	\$10	-	-	-	-	-	-	\$10
	Total Construction	-	\$10	-	-	-	-	-	-	\$10
	Total Programmed	-	\$80	-	-	-	-	-	-	\$80

FTIP ID	LA0G1556	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$255				
Lead Agency	INGLEWOOD			Modeling	YES	1 rojeci ce	<i>ist</i>				
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04				
System	Local Hwy		STREIRONZMION								
Project Limits	At Florence Ave. Manchester Blvd. to High St.										
Limis	Upgrade traffic signals/synchronization for 14 intersections on Florence Avenue. Controller upgrades to a modern and robust 2070										

Upgrade traffic signals/synchronization for 14 intersections on Florence Avenue. Controller upgrades to a modern and robust 20/0 controllers capable of providing adaptive signal control and other advance features to increase the capacity of vehicles and improve progression throughout the corridor, installation of Closed Circuit TVs connecting them to the Citys Traffic Management Center to allow City to monitor the realtime traffic conditions remotely.

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	-	\$155	; <u>-</u>	-	-	-	-	-	\$155
	Total Preliminary Engineering	-	\$155	· -	-	-	-	-	-	\$155
CON	MR20H - Measure R 20% Highway	-	\$100	-	-	-	-	-	-	\$100
	Total Construction	-	\$100	-	-	-	-	-	-	\$100
	Total Programmea	_	\$255	; <u>-</u>	-	-	-	-	-	\$255

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 (	Centinela 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$68	-	-	-	-	-	-	-	\$68
PC25 - Los Angeles County Proposition "C25"	5 1			-	-	-	-	-	-	\$270
Total Preliminary E	ngineering	\$338	-	-	-	-	-	-	-	\$338
CITY - City Funds		\$59	\$122	! -	-	-	-	-	-	\$181
PC25 - Los Angeles County Proposition "C25"	•	\$237	\$489	-	-	-	-	-	-	\$726
Total Co	onstruction	\$296	\$611	-	-	-	-	-	-	\$907
Total Pr	ogrammed	\$634	\$611	_	-	-	-	-	-	\$1,245
	CITY - City Funds PC25 - Los Angeles County Proposition "C25'  Total Preliminary E  CITY - City Funds PC25 - Los Angeles County Proposition "C25'  Total Co	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	CITY - City Funds         \$68           PC25 - Los Angeles County Proposition "C25"         \$270           Total Preliminary Engineering         \$338           CITY - City Funds         \$59           PC25 - Los Angeles County Proposition "C25"         \$237           Total Construction         \$296	CITY - City Funds       \$68 -         PC25 - Los Angeles County Proposition "C25"       \$270 -         Total Preliminary Engineering       \$338 -         CITY - City Funds       \$59 \$122         PC25 - Los Angeles County Proposition "C25"       \$237 \$489         Total Construction       \$296 \$611	CITY - City Funds       \$68       -       -         PC25 - Los Angeles County Proposition "C25"       \$270       -       -         Total Preliminary Engineering       \$338       -       -         CITY - City Funds       \$59       \$122       -         PC25 - Los Angeles County Proposition "C25"       \$237       \$489       -         Total Construction       \$296       \$611       -	CITY - City Funds       \$68       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$270       -       -       -         Total Preliminary Engineering       \$338       -       -       -         CITY - City Funds       \$59       \$122       -         PC25 - Los Angeles County Proposition "C25"       \$237       \$489       -       -         Total Construction       \$296       \$611       -       -	CITY - City Funds       \$68       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$270       -       -       -       -         Total Preliminary Engineering       \$338       -       -       -       -         CITY - City Funds       \$59       \$122       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$237       \$489       -       -       -         Total Construction       \$296       \$611       -       -       -	CITY - City Funds       \$68       -       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$270       -       -       -       -       -         Total Preliminary Engineering       \$338       -       -       -       -       -       -         CITY - City Funds       \$59       \$122       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$237       \$489       -       -       -       -         Total Construction       \$296       \$611       -       -       -       -	CITY - City Funds       \$68       -	CITY - City Funds       \$68       -

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					

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 \$	(8000s	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 Enginee	ering	-	\$328	-	-	-	-	-	-	\$328
CON	CITY - City Funds		-	\$318	-	-	-	-	-	-	\$318
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,272	-	-	-	-	-	-	\$1,272
	Total Constru	ction	-	\$1,590	-	-	-	-	-	-	\$1,590
	Total Program	ımed	-	\$1,918	-	-	-	-	-	-	\$1,918

FTIP ID	LAF9202	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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 Cien	nega to Ash				

The proposed project will improve traffic conditions and safety along Manchester Boulevard and La Cienega Boulevard at three intersection *Description* in 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	-	-	-	-	\$10	7 -	-	-	\$107
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	\$359	) -	-	-	\$359
	Total Construction	-	-	-	-	\$460	5 -	-	-	\$466
	Total Programmed	-	-	\$163	\$913	\$460	5 -	-	-	\$1,542

FTIP ID	LAF9307	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$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 Crenshaw	Boulevard				
	City of Inglew	ood ITS phase VI project: 5.28	O feet of fiber ontic along Pincay Drive	Replace 170 cont	rollers with Type	2070 contro	llers at

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 En	gineering	\$348	-	-	-	-	-	-	-	\$348
CON	AGENCY - Agency		\$49	\$183	-	-	-	-	-	-	\$232
CON	PC25 - Los Angeles County Proposition "C25"		\$197	\$731	-	-	-	-	-	-	\$928
	Total Con	istruction	\$246	\$914	-	-	-	-	-	-	\$1,160
	Total Pro	grammed	\$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 to n/a					
	Citywide Non	Motorized Design Guidelines	and Active Transportation Actio	n Plan. Prenare a Ci	tywide Non Motorize	ed Active	

Citywide Non Motorized Design Guidelines and Active Transportation Action Plan. Prepare a Citywide Non Motorized Active Description Transportation Plan. 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 \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		-	-	\$154	1 -	-	-	-	-	\$154
	Total Preliminary Enginee	ring	-	-	\$154	1 -	-	-	-	-	\$154
	Total Program	med	-	-	\$154	<b>l</b> -	-	-	-	-	\$154

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

FTIP ID	LAF5522	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Cost\$3,648
Lead Agency	LA CANADA- FLINTRIDGE			Modeling	NO	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID 101008
System	Local Hwy					
Project	At Footbill Roulevard R	riggs Road to Alta Canvada R	oad			

Project
Limits

At Foothill Boulevard Briggs Road to Alta Canyada Road

Poothill 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	MR15 - Measure R 15% Local Return	-	\$313	-	-	-	-	-	-	\$313
	Total Preliminary Engineering	\$122	\$313	-	-	-	-	-	-	\$435
CON	AB2766 - State AB2766	-	-	\$216	-	-	-	-	-	\$216
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$1,244	-	-	-	-	-	\$1,244
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$954	-	-	-	-	-	\$954
CON	MM16 -Measure M Local Return 16%	-	-	\$17	' -	-	-	-	-	\$17
CON	MR15 - Measure R 15% Local Return	-	-	\$153	-	-	-	-	-	\$153
CON	PC20 - Los Angeles County Proposition "C20"	-	-	\$562		-	-	-	-	\$562
CON	PROPALR - Los Angeles County Proposition "A" Local	-	-	\$21	-	-	-	-	-	\$21
CON	STPL - STP Local	-	-	\$46	-	-	-	-	-	\$46
	Total Construction	-	-	\$3,213	-	-	-	-	-	\$3,213
	Total Programmed	\$122	\$313	\$3,213	-	-	-	-	-	\$3,648

FTIP ID	LA0G1707	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$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	At Imperial	Hwy Valley View Ave to Wi	cker Dr				

Description Project improvements include pavement rehabilitation, slurry seal, striping, replacement of damaged curb, gutter and sidewalk, and upgrade of handicap access ramps to current code. Toll credits will be used for construction phase in FY19/20 for the local match.

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
	Total Programmed	-	-	\$493	3 -	-	-	-	-	\$493

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

FTIP ID	LAF7524	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Cost	\$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 Re	gional Commuter Bicycle Gan	Closure Project. A range of proposed en	nhancements will si	ignificantly impro	ve the bicvel	e

La Verne Regional Commuter Bicycle Gap Closure Project. A range of proposed enhancements will significantly improve the bicycle Descriptioninfrastructure 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 En	gineering	-	\$400	-	-	-	-	-	-	\$400
CON	ATP - Active Transportation Program - MPO		-	\$1,152	-	-	-	-	-	-	\$1,152
CON	CITY - City Funds		-	\$320	-	-	-	-	-	-	\$320
	Total Co.	nstruction	-	\$1,472	-	-	-	-	-	-	\$1,472
	Total Pro	grammed	-	\$1,872	-	-	-	-	-	-	\$1,872

FTIP ID	LA0D447	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	st\$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					

AVENUE L GAP CLOSURE FROM 60TH STREET WEST TO 30th West, Adding an additional lane in each direction, including a median (within City Jurisdiction)

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 Prelim	inary Engineering	-	\$400	-	-	-	-	-	-	\$400
ROW	LTF - Local Transportation		-	\$220	-	-	-	-	-	-	\$220
		Total Right of Way	-	\$220	-	-	-	-	-	-	\$220
CON	LTF - Local Transportation		-	\$4,000	-	-	-	-	-	-	\$4,000
	í	Total Construction	-	\$4,000	-	-	-	-	-	-	\$4,000
	7	otal 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 E	Ingineering	\$205	-	-	-	-	-	-	-	\$205
CON	LTF - Local Transportation		-	-	-	\$93:	5 -	-	-	-	\$935
	Total C	onstruction	-	-	-	\$93:	5 -	-	-	-	\$935
	Total Pr	ogrammed	\$205	-	-	\$93	5 -	-	-	-	\$1,140

FTIP ID	LA0G927	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$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, I	Begin: 70.99 End: 70.99				

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

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

Limits

### 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing **Including Amendments 1 - 26** (In \$000's)

FTIP ID	LA0G928	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cost\$	10,000
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CAXT7 - NEW INTERCHANGE W/ TCM: RS	Air Basin	MDAB	RTP ID 1	AL04
System	Local Hwy						
Project	From 15th Stre	eet West to 30th Street West, E	Begin: 67.95 End: 67.95				

SR-138 (SR-14) Avenue J Interchange. Project will include new northbound off-ramp and southbound on-ramp, mainline improvements to

Description 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		\$1,700	-	-	-	-	-	-	-	\$1,700
Total Prelin	ninary Engineering	\$1,700	-	-	-	-	-	-	-	\$1,700
MR20H - Measure R 20% Highway		\$1,600	-	-	-	-	-	-	-	\$1,600
	Total Right of Way	\$1,600	-	-	-	-	-	-	-	\$1,600
MR20H - Measure R 20% Highway		-	-	\$6,700	) -	-	-	-	-	\$6,700
	Total Construction	-	-	\$6,700	) -	-	-	-	-	\$6,700
	Total Programmed	\$3,300	-	\$6,700	) -	-	-	-	-	\$10,000
	MR20H - Measure R 20% Highway  Total Prelin  MR20H - Measure R 20% Highway  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       \$1,700         Total Preliminary Engineering       \$1,700         MR20H - Measure R 20% Highway       \$1,600         MR20H - Measure R 20% Highway       -         Total Construction       -	MR20H - Measure R 20% Highway       \$1,700       -         Total Preliminary Engineering       \$1,700       -         MR20H - Measure R 20% Highway       \$1,600       -         Total Right of Way       \$1,600       -         MR20H - Measure R 20% Highway       -       -       -         Total Construction       -       -       -	MR20H - Measure R 20% Highway       \$1,700       -       -         Total Preliminary Engineering       \$1,700       -       -         MR20H - Measure R 20% Highway       \$1,600       -       -         Total Right of Way       \$1,600       -       -         MR20H - Measure R 20% Highway       -       -       -       \$6,700         Total Construction       -       -       \$6,700	MR20H - Measure R 20% Highway       \$1,700       -       -       -       -         Total Preliminary Engineering       \$1,700       -       -       -         MR20H - Measure R 20% Highway       \$1,600       -       -       -         MR20H - Measure R 20% Highway       -       -       -       \$6,700       -         Total Construction       -       -       \$6,700       -	MR20H - Measure R 20% Highway       \$1,700       -       -       -       -         Total Preliminary Engineering       \$1,700       -       -       -       -         MR20H - Measure R 20% Highway       \$1,600       -       -       -       -         Total Right of Way       \$1,600       -       -       -       -         MR20H - Measure R 20% Highway       -       -       \$6,700       -       -         Total Construction       -       \$6,700       -       -	MR20H - Measure R 20% Highway       \$1,700       -       -       -       -       -         Total Preliminary Engineering       \$1,700       -       -       -       -       -         MR20H - Measure R 20% Highway       \$1,600       -       -       -       -       -         MR20H - Measure R 20% Highway       -       -       \$6,700       -       -       -         Total Construction       -       \$6,700       -       -       -	MR20H - Measure R 20% Highway       \$1,700       -	MR20H - Measure R 20% Highway       \$1,700       -

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, Descriptionimprovements 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	(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 Prelin	ninary Engineering	\$2,550	-	-	-	-	-	-	-	\$2,550
ROW	MR20H - Measure R 20% Highway		\$2,450	-	-	-	-	-	-	-	\$2,450
		Total Right of Way	\$2,450	-	-	-	-	-	-	-	\$2,450
CON	MR20H - Measure R 20% Highway		-	\$10,000	-	-	-	-	-	-	\$10,000
		Total Construction	-	\$10,000	-	-	-	-	-	-	\$10,000
		Total Programmed	\$5,000	\$10,000	-	-	-	-	-	-	\$15,000

FTIP ID	LA0G931	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Cos	\$20,000
Lead Agency	LANCASTER			Modeling	YES		
County	Los Angeles	Primary Program Code	CART3 - IC-MODIFY/REPLC/RECONFIGLN ADD'S w/TCM: NRS	N Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From Avenue	M to 10th Street West, Begin:	64.68 End: 64.68				
	CD 120 (CD 1	4) A MT ( 1 D		C4 4 337 4		1	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 En	gineering	\$3,300	-	-	-	-	-	-	-	\$3,300
ROW	MR20H - Measure R 20% Highway		\$1,100	-	-	-	-	-	-	-	\$1,100
	Total Rig	ht of Way	\$1,100	-	-	-	-	-	-	-	\$1,100
CON	MR20H - Measure R 20% Highway		-	\$15,600	-	-	-	-	-	-	\$15,600
	Total Cor	struction	-	\$15,600	-	-	-	-	-	-	\$15,600
	Total Prog	grammed	\$4,400	\$15,600	-	-	-	-	-	-	\$20,000
	Total Prog	grammed	\$4,400	\$15,600	-	-	-	-	-	-	_

FTIP ID	LA9918789	FTIP Amendment	LA County (METRO) 19-24	Conform Category	EXEMPT - 93.126	Total Project Cos	\$459
Lead Agency	LANCASTER			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 Challe	nger Way			

Construct of sidewalk, curb and gutter, curb ramps, install of new striping to accommodate new bike lanes, on site parking. Construct *Description* midblock crossings and median refuge islands. Utilizing Toll Credit in FY20/21 in construction for \$53. 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		-	-	-	\$459	9 -	-	-	-	\$459
	Total Construction	-	-	-	\$459	9 -	-	-	-	\$459
	Total Programmed	-	-	-	\$45	9 -	-	-	-	\$459

<sup>\*</sup>Transportation Development Credits used \$53,000

FTIP ID	LAF5304	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,691
Lead Agency	LANCASTER	R		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					

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 Co	onstruction	\$1,009	\$1,515	-	-	-	-	-	-	\$2,524
	Total Pr	ogrammed	\$1,176	\$1,515	-	-	-	-	-	-	\$2,691

FTIP ID	LAF9131	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Co	\$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	et West				

Description Construct 2 miles of new complete streets to alleviate burden to existing arterial network, whilst providing necessary access to existing and proposed 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 Cos	<sub>t</sub> \$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 var	ious locations to CCTV various locations				
	Install TMC in	Development Services building	no: Install TMC interface and video wall in City	Emergency O	nerations Cent	er Install Co	TV at

Description Install TMC in Development Services building; Install TMC interface and video wall in City Emergency Operations Center. Install CCTV at various locations.

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		-	-	\$242	2 -	-	-	-	-	\$242
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$578	3 -	-	-	-	-	\$578
	Total Const	truction	-	-	\$820	) -	-	-	-	-	\$820
	Total Progr	ammed	-	-	\$820	) -	-	-	-	-	\$820
	8										

FTIP ID	LATP16S001	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Cos	\$3,039
Lead Agency	LANCASTER			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	MDAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At 10th Street	West Avenue H to Avenue I					

10th Street West Road Diet and Bikeway Improvements. The City of Lancaster proposes to develop a complete street on 10th Street West Description through comprehensive bicycle and pedestrian improvements and removing vehicular traffic lanes, adding 1.5 miles of bicycle facilities and dramatically increasing safety.

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	\$70	-	-	-	-	-	-	-	\$70
PE	CITY - City Funds	\$70	-	-	-	-	-	-	-	\$70
	Total Preliminary Engineering	\$140	-	-	-	-	-	-	-	\$140
CON	ATP - Active Transportation Program	-	-	\$713	5 -	-	-	-	-	\$715
CON	CITY - City Funds	-	-	\$1,200	6 -	-	-	-	-	\$1,206
CON	LTF - Local Transportation	-	-	\$263	3 -	-	-	-	-	\$263
CON	STPL - STP Local	-	-	\$713	5 -	-	-	-	-	\$715
	Total Construction	-	-	\$2,899	9 -	-	-	-	-	\$2,899
	Total Programmed	\$140	-	\$2,899	9 -	-	-	-	-	\$3,039

FTIP ID	LATP16S002	FTIP Amendment	LA County (METRO) 19-24	Conform Category	EXEMPT - 93.126	Total Project Cos	\$8,096				
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.											

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	-	-	\$698	-	-	-	-	-	\$698
ROW	CITY - City Funds	-	-	\$218	-	-	-	-	-	\$218
	Total Right of Way	-	-	\$916	_	-	-	-	-	\$916
CON	ATP - Active Transportation Program	-	-	-	\$5,240	-	-	-	-	\$5,240
CON	CITY - City Funds	-	-	-	\$300	-	-	-	-	\$300
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	-	\$1,240	-	-	-	-	\$1,240
	Total Construction	-	_	_	\$6,780	-	_	_	_	\$6,780

\$100

\$300

\$916

\$6,780

\$8,096

Total Programmed

<sup>\*</sup>Toll Credits used \$0

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 At Inglewood Avenue 147 Street to Marine Ave Limits

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 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 En	gineering	\$101	-	-	-	-	-	-	-	\$101
CON	BONDL - Bonds Local		\$828	-	-	-	-	-	-	-	\$828
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,241	-	-	-	-	-	-	\$1,241
	Total Co.	nstruction	\$828	\$1,241	-	-	-	-	-	-	\$2,069
	Total Pro	grammed	\$929	\$1,241	-	-	-	-	-	-	\$2,170

FTIP ID	LA0G1430	FTIP Amendment	LA County (METRO) 19-00	Conform Categor	yEXEMPT - 93.127	Total Project Cos	\$508
Lead Agency	LAWNDALE			Modeling	NO	_	
County System	Los Angeles Local Hwy	Primary Program Code	NCN95 - LEFT TURN LANE(S)	Air Basin	SCAB	RTP ID	2016A319
Project Limits	At Hawthorne	Blvd Rosecrans Ave to Redor	ndo Beach Blvd				
Description	The Left-Turn	Traffic Signal Improvements.	Intersection of Manhattan Beach E	Blvd and Hawthorn	e Blvd. Installation	of Traffic Si	gnal

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	<b>Fund Source</b>	(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 Co	\$5,197
Lead Agency	LAWNDALE	E		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Redondo I	Beach Boulevard Praire Aven	ue to Artesia Boulevard				
	3	C	nodate the future widening of I-405	1 4	0		,,

Description re-striping, 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"		\$883	\$2,480	-	-	-	-	-	-	\$3,363
	Total Co.	nstruction	\$1,365	\$3,832	-	-	-	-	-	-	\$5,197
	Total Pro	grammed	\$1,365	\$3,832	-	-	-	-	-	-	\$5,197

FTIP ID	LA0C8094	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$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	eet 9th Street to Pier B St. S.					

 ${\it Description}^{\rm PIER~B~INTERMODAL~RAILYARD~EXPANSION.~PROJECT~WILL~EXPAND~PIER~B~INTERMODAL~RAILYARD~TO~FACILITATE~ADDITIONAL~RAIL~SHIPMENTS.}$ 

Phase	Fund Source	(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 I	Mole Rd				

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	st\$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	7									
Project Limits	At Navy Mole Rd. Navy Way to Ocean 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PORT - Port Funds		\$1,500	-	-	-	-	-	-	-	\$1,500
	Total Preliminary Engineering	\$1,500	-	-	-	-	-	-	-	\$1,500
PORT - Port Funds		-	\$100	-	-	-	-	-	-	\$100
	Total Right of Way	-	\$100	-	-	-	-	-	-	\$100
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
	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 \$1,500  PORT - Port Funds  Total Right of Way -  PORT - Port Funds  Total Construction -	PORT - Port Funds         \$1,500         -           Total Preliminary Engineering         \$1,500         -           PORT - Port Funds         -         \$100           PORT - Port Funds         -         \$1,000           PORT - Port Funds         -         \$1,000           Total Construction         -         \$1,000	PORT - Port Funds         \$1,500         -         -           Total Preliminary Engineering         \$1,500         -         -           PORT - Port Funds         -         \$100         -           PORT - Port Funds         -         \$1,000         \$10,200           Total Construction         -         \$1,000         \$10,200	PORT - Port Funds         \$1,500         -         -         -           Total Preliminary Engineering         \$1,500         -         -         -           PORT - Port Funds         -         \$100         -         -           PORT - Port Funds         -         \$1,000         \$10,200         -           PORT - Port Funds         -         \$1,000         \$10,200         -	PORT - Port Funds         \$1,500         -         -         -           Total Preliminary Engineering         \$1,500         -         -         -           PORT - Port Funds         -         \$100         -         -           Total Right of Way         -         \$100         -         -           PORT - Port Funds         -         \$1,000         \$10,200         -           Total Construction         -         \$1,000         \$10,200         -	PORT - Port Funds         \$1,500         -         -         -         -           Total Preliminary Engineering         \$1,500         -         -         -         -           PORT - Port Funds         -         \$100         -         -         -         -           PORT - Port Funds         -         \$1,000         \$10,200         -         -         -           Total Construction         -         \$1,000         \$10,200         -         -         -	PORT - Port Funds         \$1,500         -	PORT - Port Funds         \$1,500         -

FTIP ID	LA0G172	FTIP Amendment	LA County (METRO) 19-23	Conform Category	EXEMPT - 93.126	Total Project Co	\$40,000
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles I	Primary Program Code	TRR15 - TRACK REPLACEMENT/REHABILITATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At N/W of Oc	cean Blvd. Pier T Ave. Ramp	os to TI Fwy.				

Description 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PORT - Port Funds		\$2,500	\$2,000	\$2,000	-	-	-	-	-	\$6,500
T	Total Preliminary Engineering	\$2,500	\$2,000	\$2,000	-	-	-	-	-	\$6,500
PORT - Port Funds		-	-	\$500	\$1,000	-	-	-	-	\$1,500
	Total Right of Way	-	-	\$500	\$1,000	-	-	-	-	\$1,500
PORT - Port Funds		-	-	-	\$17,500	-	-	-	-	\$17,500
Port Infrastructure Develope	nent Program	-	-	-	\$14,500	-	-	-	-	\$14,500
	Total Construction	-	-	-	\$32,000	-	-	-	-	\$32,000
	Total Programmed	\$2,500	\$2,000	\$2,500	\$33,000	-	-	-	-	\$40,000
	PORT - Port Funds  PORT - Port Funds  PORT - Port Funds	PORT - Port Funds  Total Preliminary Engineering  PORT - Port Funds  Total Right of Way  PORT - Port Funds  Port Infrastructure Development Program  Total Construction	PORT - Port Funds \$2,500  Total Preliminary Engineering \$2,500  PORT - Port Funds -  PORT - Port Funds -  PORT - Port Funds -  Total Right of Way -  PORT - Port Funds -  Total Construction -	PORT - Port Funds         \$2,500         \$2,000           Total Preliminary Engineering         \$2,500         \$2,000           PORT - Port Funds         -         -           PORT - Port Funds         -         -           Port Infrastructure Development Program         -         -           Total Construction         -         -	PORT - Port Funds         \$2,500         \$2,000         \$2,000           Total Preliminary Engineering         \$2,500         \$2,000         \$2,000           PORT - Port Funds         -         -         \$500           PORT - Port Funds         -         -         -           Port Infrastructure Development Program         -         -         -           Total Construction         -         -         -	PORT - Port Funds         \$2,500         \$2,000         \$2,000         -           Total Preliminary Engineering         \$2,500         \$2,000         \$2,000         -           PORT - Port Funds         -         -         \$500         \$1,000           PORT - Port Funds         -         -         -         \$17,500           Port Infrastructure Development Program         -         -         \$14,500           Total Construction         -         -         \$32,000	PORT - Port Funds         \$2,500         \$2,000         \$2,000         -         -           Total Preliminary Engineering         \$2,500         \$2,000         \$2,000         -         -           PORT - Port Funds         -         -         \$500         \$1,000         -           PORT - Port Funds         -         -         \$500         \$1,000         -           Port Infrastructure Development Program         -         -         \$17,500         -           Total Construction         -         -         \$32,000         -	PORT - Port Funds         \$2,500         \$2,000         \$2,000         -         -         -           Total Preliminary Engineering         \$2,500         \$2,000         \$2,000         -         -         -           PORT - Port Funds         -         -         \$500         \$1,000         -         -           PORT - Port Funds         -         -         \$500         \$1,000         -         -           Port Infrastructure Development Program         -         -         \$17,500         -         -           Total Construction         -         -         \$32,000         -         -	PORT - Port Funds         \$2,500         \$2,000         \$2,000         -         <	PORT - Port Funds         \$2,500         \$2,000         \$2,000         -         <

FTIP ID	LA0G173	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$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	1					
Project	At N/W of	Ocean Blvd Pier S Avenue	to Ferry Street				

N/W of Ocean Blvd. Pier S Avenue to Ferry Street Limits

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	<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		\$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) 19-24	Conform Category	NON- EXEMPT	Total Project Co	\$330,000
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	s Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	LA0G830
System	Local Hwy						
Project Limits	From N/A to	o N/A, Begin: 6 End: 6.4					

SR-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 SR-710. The new bridge will also include pedestrian and bicycle access. Additionally, bicycle, pedestrian, and street enhancements will be provided on adjacent thoroughfares.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$2,664	-	-	-	-	-	-	-	\$2,664
PE	MR20H - Measure R 20% Highway		\$5,500	\$5,500	\$15,700	-	-	-	-	-	\$26,700
PE	STIP AC		-	-	\$14,000	-	-	-	-	-	\$14,000
	Total Prelimina	ry Engineering	\$8,164	\$5,500	\$29,700	-	-	-	-	-	\$43,364
	Tota	l Programmed	\$8,164	\$5,500	\$29,700	-	-	-	-	-	\$43,364

FTIP ID	LAE0701	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,920
Lead Agency	LONG 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	r Bridge 710 Freeway to Lon	g Beach Blvd.				

Description DEVELOP AND IMPLEMENT TRAFFIC CALMING MEASURES FOR TRAFFIC EXITING THE I-710 INTO LONG BEACH

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
AGENCY - Agency		\$64	-	-	-	-	-	-	-	\$64
Total Preliminary E	ngineering	\$64	-	-	-	-	-	-	-	\$64
AGENCY - Agency		-	\$256	-	-	-	-	-	-	\$256
DEMOSTL - Demonstration - SAFETEA-LU		-	\$1,600	-	-	-	-	-	-	\$1,600
Total Co	nstruction	-	\$1,856	-	-	-	-	-	-	\$1,856
Total Pro	ogrammed	\$64	\$1,856	-	-	-	-	-	-	\$1,920
	AGENCY - Agency  Total Preliminary En  AGENCY - Agency  DEMOSTL - Demonstration - SAFETEA-LU  Total Co	AGENCY - Agency  Total Preliminary Engineering  AGENCY - Agency	AGENCY - Agency \$64  Total Preliminary Engineering \$64  AGENCY - Agency -  DEMOSTL - Demonstration - SAFETEA-LU -  Total Construction -	AGENCY - Agency         \$64         -           Total Preliminary Engineering         \$64         -           AGENCY - Agency         -         \$256           DEMOSTL - Demonstration - SAFETEA-LU         -         \$1,600           Total Construction         -         \$1,856	AGENCY - Agency         \$64         -         -           Total Preliminary Engineering         \$64         -         -           AGENCY - Agency         -         \$256         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$1,600         -           Total Construction         -         \$1,856         -	AGENCY - Agency         \$64         -         -         -           Total Preliminary Engineering         \$64         -         -         -           AGENCY - Agency         -         \$256         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$1,600         -         -           Total Construction         -         \$1,856         -         -	AGENCY - Agency       \$64       -       -       -         Total Preliminary Engineering       \$64       -       -       -         AGENCY - Agency       -       \$256       -       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       \$1,600       -       -       -         Total Construction       -       \$1,856       -       -       -	AGENCY - Agency       \$64       -       -       -       -       -         Total Preliminary Engineering       \$64       -       -       -       -       -         AGENCY - Agency       -       \$256       -       -       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       \$1,600       -       -       -       -         Total Construction       -       \$1,856       -       -       -       -	AGENCY - Agency       \$64       -       -       -       -       -         Total Preliminary Engineering       \$64       -       -       -       -       -         AGENCY - Agency       -       \$256       -       -       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       \$1,600       -       -       -       -         Total Construction       -       \$1,856       -       -       -       -       -	AGENCY - Agency       \$64       -

FTIP ID	LAF3615	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 Fr	eeway				

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
	To	tal Preliminary Engineering	-	\$200	-	-	-	-	-	-	\$200
CON	CITY - City Funds		-	\$599	-	-	-	-	-	-	\$599
CON	STPL-R - STP Local Region	al	-	\$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	7					

Project Limits At Redondo & Anaheim Intersection Redondo to Anaheim

REDONDO AVENUE AND ANAHEIM STREET INTERSECTION IMPROVEMENTS: (1) Widens Redondo Av and Anaheim St Description 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 §	(8000s	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 Engine	ering	-	\$185	-	-	-	-	-	-	\$185
CON	CITY - City Funds		-	\$420	-	-	-	-	-	-	\$420
CON	PC25 - Los Angeles County Proposition "C25"		-	\$631	-	-	-	-	-	-	\$631
	Total Constru	ction	-	\$1,051	-	-	-	-	-	-	\$1,051
	Total Progran	nmed	-	\$1,236	-	-	-	-	-	-	\$1,236

FTIP ID	LAF7314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cost	\$3,199
Lead Agency	LONG BEACH			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	4.6.5		D 1				

Project Limits At Santa Fe Avenue Anaheim St. to Wardlow Rd.

SANTA FE AVENUE SYNCHRONIZATION ENHANCEMENT PROJECT: (1) Upgrades traffic signals along the Santa Fe Av corridor and replaces obsolete equipments. (2) Replaces existing signal controllers with advanced traffic controllers to connect with the Adaptive Traffic 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.

Fund Source (in \$6	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$106	-	-	-	-	-	-	\$106
PC25 - Los Angeles County Proposition "C25"		-	\$160	-	-	-	-	-	-	\$160
Total Preliminary Enginee	ering	-	\$266	-	-	-	-	-	-	\$266
CITY - City Funds		-	\$35	\$1,138	3 -	-	-	-	-	\$1,173
PC25 - Los Angeles County Proposition "C25"		-	\$52	\$1,708	3 -	-	-	-	-	\$1,760
Total Construc	ction	-	\$87	\$2,846	· -	-	-	-	-	\$2,933
Total Program	med	-	\$353	\$2,846	<u> </u>	-	-	-	-	\$3,199
	CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineer  CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Construct	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering CITY - City Funds	CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       -       \$106         PC25 - Los Angeles County Proposition "C25"       -       \$160         Total Preliminary Engineering       -       \$266         CITY - City Funds       -       \$35         PC25 - Los Angeles County Proposition "C25"       -       \$52         Total Construction       -       \$87	CITY - City Funds       -       \$106       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       -         Total Preliminary Engineering       -       \$266       -         CITY - City Funds       -       \$35       \$1,138         PC25 - Los Angeles County Proposition "C25"       -       \$52       \$1,708         Total Construction       -       \$87       \$2,846	CITY - City Funds       -       \$106       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       -       -         Total Preliminary Engineering       -       \$266       -       -         CITY - City Funds       -       \$35       \$1,138       -         PC25 - Los Angeles County Proposition "C25"       -       \$52       \$1,708       -         Total Construction       -       \$87       \$2,846       -	CITY - City Funds       -       \$106       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       -       -         Total Preliminary Engineering       -       \$266       -       -         CITY - City Funds       -       \$35       \$1,138       -         PC25 - Los Angeles County Proposition "C25"       -       \$52       \$1,708       -         Total Construction       -       \$87       \$2,846       -       -	CITY - City Funds       -       \$106       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$160       -       -       -         Total Preliminary Engineering       -       \$266       -       -       -       -         CITY - City Funds       -       \$35       \$1,138       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$52       \$1,708       -       -       -         Total Construction       -       \$87       \$2,846       -       -       -	CITY - City Funds       -       \$106       -	CITY - City Funds       -       \$106       -

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 Ga	le Avenue to Downey Avenue					
			MENT PROJECT : (1) Upgrades traffic	0		U	

Description

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 \$000s)	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 Eng	gineering	-	-	-	\$264	1 -	-	-	-	\$264
CON	CITY - City Funds		-	-	-	\$998	3 -	-	-	-	\$998
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,783	3 -	-	-	-	\$1,783
	Total Con	struction	-	-	-	\$2,781	<b>-</b>	-	-	-	\$2,781
	Total Prog	grammed	-	-	-	\$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	s Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project	At Delta Av	enue 10th Street to Wardlow	Road				

Limits At Delta Avenue Total Street to Wardiow Road

Delta Avenue Bicycle Boulevard. This north-south bicycle boulevard on Delta Ave (approximately 3 miles) in West Long Beach will consist Description of 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	Engineering	-	\$121	-	-	-	-	-	-	\$121
CON	ATP - Active Transportation Program		-	-	\$1,07	5 -	-	-	-	-	\$1,075
CON	CITY - City Funds		-	-	\$14	0 -	-	-	-	-	\$140
	Total (	Construction	-	-	\$1,21	5 -	-	-	-	-	\$1,215
	Total P	Programmed	-	\$121	\$1,21	5 -	-	-	-	-	\$1,336

FTIP ID	LAF7615 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$4,620
Lead Agency	LONG BEACH		Modeling			
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy					
Project Limits	At Market Street Cherry Ave to Los An	geles River				

Market Street Pedestrian & Streetscape Enhancements: Complete street improvements including Class II/IV bike lanes, bulbouts, wayfinding Description signage, crosswalk and transit stop enhancements, construction of at least four curb ramps, pedestrian lighting, traffic signal installation/upgrades, flashing beacons, landscaping and street trees, relocating obstructions and utilities along approximately 1.9 miles of the 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	Future	Total
PE	CITY - City Funds		\$200	\$220	-	-	-	-	-	-	\$420
	Total Preliminary	Engineering	\$200	\$220	-	-	-	-	-	-	\$420
CON	CITY - City Funds		-	-	\$966	5 -	-	-	-	-	\$966
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$3,234	1 -	-	-	-	-	\$3,234
	Total	Construction	-	-	\$4,200	) -	-	-	-	-	\$4,200
	Total 1	Programmed	\$200	\$220	\$4,200	) -	-	-	-	-	\$4,620
	Total I	Programmed	\$200	\$220	\$4,200	) -	-	-	-		-

FTIP ID	LAF9130	FTIP Amendment	LA County (METRO) 19-16	Conform Category	TCM	Total Project Co	\$8,648
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 At Artesia Rouleward

At Artesia Boulevard Gale Avenue to Downey Avenue

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)

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		\$1,450	-	-	-	-	-	-	-	\$1,450
	Total Preliminary Eng	gineering	\$1,450	-	-	-	-	-	-	-	\$1,450
CON	CITY - City Funds		-	-	-	\$2,498	3 -	-	-	-	\$2,498
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$4,700	) -	-	-	-	\$4,700
	Total Con	struction	-	-	-	\$7,198	3 -	-	-	-	\$7,198
	Total Prog	grammed	\$1,450	-	-	\$7,198	3 -	-	-	-	\$8,648

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 S	Shoreline Dr to Park Ave					
Linuis	m · .					1 . 1	

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 Engin	neering	-	\$14	\$54	-	-	-	-	-	\$68
CON	CITY - City Funds		-	-	-	-	\$588	3 -	-	-	\$588
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$216	-	\$2,386	· -	-	-	\$2,602
	Total Constr	ruction	-	-	\$216	-	\$2,974	٠ -	-	-	\$3,190
	Total Progra	ımmed	-	\$14	\$270	-	\$2,974		-	-	\$3,258

FTIP ID	LAF9628	FTIP Amendment	LA County (METRO) 19-16	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 I	Long Beach Blvd to Ocean Blv	vd				

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	8 -	-	-	-	-	\$458
CON	PC25 - Los Angeles County Proposition "C2	25"	-	\$1,344	\$1,373	3 -	-	-	-	-	\$2,717
	Total	Construction	-	\$1,344	\$1,831	1 -	-	-	-	-	\$3,175
	Total .	Programmed	-	\$1,792	\$1,831	1 -	-	-	-	-	\$3,623

FTIP ID	LAF9808 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$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 Citywide Various to Various					

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 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 Programmed	\$75	\$246	\$312	\$430	-	-	-	-	\$1,063
			4.0	*	**				-		_

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 S	t Studebaker Rd to San Gabrie	el 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	1 \$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 Engir	neering	-	-	\$281	-	-	-	-	-	\$281
CON	ATP - Active Transportation Program - MPO		-	-	-	\$2,810	-	-	-	-	\$2,810
	Total Const.	ruction	-	-	-	\$2,810	-	-	-	-	\$2,810
	Total Progra	ammed	-	-	\$281	\$2,810	-	-	-	-	\$3,091

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

FTIP ID	LATP17S013	FTIP Amendment	LA County (METRO) 19-00		NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$7,987
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwv						

System Local Hwy

Project
Limits

At Palo Verde Rd Wardlow Rd to Carson St

Creation of "8-80" facilities through the construction of two bicycle boulevards (Class III) along Loma Ave. and 20th St. (4 miles), A road diet (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 Preliminary	Engineering	-	\$280	-	-	-	-	-	-	\$280
CON	ATP - Active Transportation Program		-	-	\$6,754	1 -	-	-	-	-	\$6,754
CON	CITY - City Funds		-	-	\$953	3 -	-	-	-	-	\$953
	Total G	Construction	-	-	\$7,707	7 -	-	-	-	-	\$7,707
	Total F	Programmed	-	\$280	\$7,707	7 -	-	-	-	-	\$7,987

FTIP ID	LATP19S007 FTIP Amendment	LA County (METRO) 19-14	Conform Category	TCM   Total   Project Cost \$15,526
Lead Agency	LONG BEACH		Modeling	
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB RTP ID 7120004
System	Local Hwy			
Project	At Orange Avenue Jackson / 72nd Street to	o Ocean Blvd.		

Limits
Orange Avenue Backson / /2nd Street to Ocean Bivd.
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Orange Avenue Backson / /2nd Street to Ocean Bivd.

Orange Avenue Backson / /2nd Street to Ocean Bivd.

Description Alamitos Avenue Backson / /2nd Street to Ocean Bivd.

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Description A

Phase	Fund Source	(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 Transport	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	\$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						
Project Limits	At Burbank Blv	d Lankershim Blvd to Cleon A	Ave				
Linus	DUDDANIZDI	VD WIDENING I ANIZEDGI	TIM DIVID TO CLEON AVE EDOMAMADAD	CDOADW	AN MIDTI	TO MODI	PIPD

BURBANK BLVD WIDENING-LANKERSHIM BLVD TO CLEON AVE. FROM VARYING ROADWAY WIDTH TO MODIFIED MAJOR HIGHWAY STANDARDS. FROM 1 LN TO 2 LNS IN EACH DIRECTION. PPNO 3097.

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 \$40	0 -	-	-	-	\$4,160
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,250	\$1,250	0 \$5:	5 -	-	-	-	\$2,555
CON	STPL-R - STP Local Regional	\$100	\$2,300	\$2,300	0 \$34.	3 -	-	-	-	\$5,043
	Total Construction	\$250	\$5,350	\$5,360	0 \$79	8 -	-	-	-	\$11,758
	Total Programmed	\$3,908	\$5,350	\$5,360	0 \$798	8 -	-	-	-	\$15,416

FTIP ID	LA0C8086	FTIP Amendment	LA County (METRO) 19-17	Conform Category	EXEMPT - 93.126	Total Project Co	\$52,768
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	, J	
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 W	ilhardt St to Broadway					

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 \$000	s) 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 Wa	\$9,315	-	-	-	-	-	-	-	\$9,315
CON	CITY - City Funds	\$867	-	\$373	3 -	-	-	-	-	\$1,240
CON	HBRR-L - Bridge- Local	\$23,056	-	\$1,876	6 -	-	-	-	-	\$24,932
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	\$33,048	-	\$2,249	9 -	-	-	-	-	\$35,297
	Total Programme	\$50,078	\$441	\$2,249	9 -	-	-	-	-	\$52,768

FTIP ID	LA0F007	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.126	Total Project Co	\$76,859
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	LA0F007
System	Local Hwy		,				
Project Limits	At Hyperion Ave	Ettric St to Glenhurst Ave					
	GLENDALE BLV	DHYPERION AVE. COM	PLEX OF BRIDGES OVER LA RIVER, I-:	5 AND RIVE	ERSIDE DR,		
ъ	REHABILITATIO	ON/SEISMIC RETROFIT; UP	GRADE BRIDGE RAILING; INCLUDES	<b>BRIDGES 5</b>	3C-1881, 53C	-1882, 53C	-1883, 53C-

Description 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	-	-	-	\$91	-	-	-	\$2,044
PE	HBRR-L - Bridge- Local	\$7,808	-	-	-	\$365	; <u> </u>	-	-	\$8,173
	Total Preliminary Engineering	\$9,761	-	-	-	\$456	· -	-	-	\$10,217
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	-	-	-	\$7,472	-	-	-	\$-1,220	\$6,252
CON	CITY - City Funds AC (Advanced Construction)	-	-	-	\$57,670	-	-	-	\$-57,670	-
CON	HBRR-L - Bridge- Local	-	-	-	-	-	-	-	\$57,670	\$57,670
CON	Local Bridge Seismic Retrofit Account	-	-	-	-	-	-	-	\$1,220	\$1,220
	Total Construction	-	-	-	\$65,142		-	-	-	\$65,142
	Total Programmed	\$10,761	-	-	\$65,142	\$956	<u> </u>	-	-	\$76,859

FTIP ID	LA0G104	FTIP Amendment	LA County (METRO) 19-16	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 Matec	St. to US 101					
	U		OVER LA RIVER, E SANTA ANA FREE			NKEWAV /	AND

 $Description \\ \textbf{SEISMICALLY/STRUCTURALLY DEFICIENT SIXTH STREET VIADUCT WITH NEW VIADUCT. INSTALL BIKEWAY AND PEDESTRIAN CONNECTION FROM THE NEW SIXTH STREET VIADUCT BIKE RAMP NEAR MISSION ROAD AND SIXTH STREET VIADUCT BIKE RAMP NEAR MISSION ROAD SIXTH STREET VIADUCT BIKE RAMP SIXTH STREET VIADUCT BIKE RAMP SIXTH STREET VIADUCT BIKE RAMP SIXTH STREET VIADUCT BIKE RA$ 

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)	\$21,999	-	-	-	-	-	\$-21,999	-	-
ROW	HBRR-L - Bridge- Local	\$92,605	-	-	-	-	-	\$21,999	-	\$114,604
	Total Right of Way	\$114,604	-	-	-	-	-	-	-	\$114,604
CON	ATP - Active Transportation Program - MPO	-	\$2,052	-	-	-	-	-	-	\$2,052
CON	CITY - City Funds	\$17,169	\$-5,747	\$-2,265	\$-2,591	-	\$-2,679	-	\$-3,887	-
CON	CITY - City Funds AC (Advanced Construction)	\$154,812	\$-32,365	\$-17,483	\$-20,000	-	\$-20,681	-	\$-30,000	\$34,283
CON	HBRR-L - Bridge- Local	\$77,575	\$32,365	\$17,483	\$20,000	-	\$20,681	-	\$43,457	\$211,561
CON	Local Bridge Seismic Retrofit Account	\$12,939	\$5,747	\$2,265	\$2,591	-	\$2,679	-	\$5,630	\$31,851
	Total Construction	\$262,495	\$2,052	-	-	-	-	-	\$15,200	\$279,747
	Total Programmed	\$419,764	\$2,052	-	-	-	-	-	\$15,200	\$437,016

FTIP ID	LA0G1379	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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. H	lighland to Vermont					

Develop model deployment through installation and operation of advanced transportation technologies to improve safety, efficiency and *Description* system 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATCMT - Advanced Transportation and Cong	estion	\$3,000	_	_	_	_	_	_	_	\$3,000
	Management		Ψ2,000								Ψ2,000
	Total Preliminary E	ngineering	\$3,000	-	-	-	-	-	-	-	\$3,000
CON	STPL - STP Local		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total C	onstruction	-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Pr	ogrammed	\$3,000	-	\$3,000	-	-	-	-	-	\$6,000

<sup>\*</sup>Toll Credits used \$600,000

FTIP ID	LA0G1472	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$5,492
Lead Agency	LOS ANGELES, CITY OF			Modeling	YES	,	
County	Los Angeles	Primary Program Code	CAN76 - ADDING A LANE THROUGH A BOTTLENECK: NRS	Air Basin	SCAB	RTP ID	1200L004
System	Local Hwy						
Project Limits	At ALAMEDA S	T. ANAHEIM ST. to HARRY	BRIDGES BLVD.				

The Alameda St. widening project from Anaheim St. to Harry Bridges Blvd. will add one more lane in each direction to the existing arterial and reconstruct the pavement along with new sidewalks, curb and gutter, storm water system and landscape. The length of the project is about 1.0 miles and it will add capacity on projected traffic volumes from the Port of Los Angeles to the network of freeways by mitigating

the existing traffic gridlock during peak hours.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$872		-	-	-	-	\$872
PE	Measure R		-	-	\$1,428	-	-	-	-	-	\$1,428
		Total Preliminary Engineering	-	-	\$2,300	-	-	-	-	-	\$2,300
ROW	CITY - City Funds		-	-	\$1,745	<u> </u>	-	-	-	-	\$1,745
ROW	Measure R		-	-	\$1,447	' -	-	-	-	-	\$1,447
		Total Right of Way	-	-	\$3,192		-	-	-	-	\$3,192
		Total Programmed	-	-	\$5,492		-	-	-	-	\$5,492

FTIP ID	LA0G1491	FTIP Amendment	LA County (METRO) 19-24	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 City	wide to Citywide					

Intersection and corridor improvements that may include new traffic signals, left turn phasing, pedestrian warning devices, sidewalk Descriptionenhancements, 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 (i	in \$000s)	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 Eng	ineering	-	-	\$1,457	-	-	-	-	-	\$1,457
CON	2017 Earmark Repurposing		-	-	\$3,497	-	-	-	-	-	\$3,497
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$874	-	-	-	-	-	\$874
	Total Cons	struction	-	-	\$4,371	-	-	-	-	-	\$4,371
	Total Prog	rammed	-	-	\$5,828	-	-	-	-	-	\$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		3,	
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.				

Description 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 require ROW acquisition, retaining walls and re-striping

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	\$172	-	-	-	-	-	-	-	\$172
PE	LTF - Local Transportation	\$93	-	-	-	-	-	-	-	\$93
	Total Preliminary Engineering	\$265	-	-	-	-	-	-	-	\$265
ROW	CMAQ - Congestion Mitigation Air Quality	\$40	-	-	-	-	-	-	-	\$40
ROW	LTF - Local Transportation	\$20	-	-	-	-	-	-	-	\$20
	Total Right of Way	\$60	-	-	-	-	-	-	-	\$60
CON	CMAQ - Congestion Mitigation Air Quality	-	\$849	-	-	-	-	-	-	\$849
CON	LTF - Local Transportation	-	\$458	3 -	-	-	-	-	-	\$458
	Total Construction	-	\$1,307	7 -	-	-	-	-	-	\$1,307
	Total Programmed	\$325	\$1,307	7 -	-	-	-	-	-	\$1,632

FTIP ID	LA0G1714	FTIP Amendment	LA County (METRO) 19- 09	- Conform Category	EXEMPT/ MODELED	Total Project Cos	\$1,491
Lead Agency	LOS ANGELES, CITY 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 Jeffers	on Blvd to Fiji Way					

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	Conform Category	EXEMPT - 93.126	Total Project Co	st\$267
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 O	Grove Ave. Various to Various					

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 Constr	ruction	-	\$201	-	-	-	-	-	-	\$201
	Total Programmed		-	\$267	-	-	-	-	-	-	\$267

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

FTIP ID	LAE0427	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,639
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	NCR29 - SIDEWALKS/CURB CUTS-UPGRADE	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy						
Project Limits	At Central Ave 103	rd St to Imperial HWY					

Implement streetscape project on Central Ave. from 103rd Street to Imperial Highway near the Watts/103rd Street Station, Watts. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA353, \$2,559,681.00

Phase	Fund Source	(in \$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 En	gineering	\$400	-	-	-	-	-	-	-	\$400
CON	AGENCY - Agency		-	-	\$52	0 -	-	-	-	-	\$520
CON	CITY - City Funds		-	-	\$20	0 -	-	-	-	-	\$200
CON	PC25 - 2016 Earmark Repurposing		-	-	\$2,51	9 -	-	-	-	-	\$2,519
	Total Con	struction	-	-	\$3,23	9 -	-	-	-	-	\$3,239
	Total Prog	grammed	\$400	-	\$3,23	9 -	-	-	-	-	\$3,639

FTIP ID	LAE0518	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 PED	ESTRIAN ENHANCEMENT	S - IN THE CITY OF LOS ANGELES	S, ON BROAD	WAY FROM 1	ST ST TO	2TH ST.

THE SCOPE OF WORK INCLUDES CURB EXTENSIONS, SIDEWALK REPAIRS, CURB RAMP UPGRADES, TRAFFIC SIGNALS AND STRIPING, ENHANCED CROSSWALKS, PEDESTRIAN LIGHTING, STREET AMENITIES AND LANDSCAPING. CALIFORNIA'S EARMARK REPURPOSING EFFORT 2016-DEMO ID: CA367, \$1,799,800.00

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	C25 - Los Angeles County Proposition "C25"		\$1,746	<u> </u>	-	-	-	-	-	\$1,746
	Total Construction		\$1,746	5 -	-	-	-	-	-	\$1,746
	Total Programmed	-	\$1,746	5 -	-	-	-	-	-	\$1,746

FTIP ID	LAE0732	FTIP Amendment	LA County (METRO) 19-00		EXEMPT - 93.127	Total Project Co.	st\$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 Drive Van Nuys Blvd to Tilden Ave

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

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		\$64	-	-	-	-	-	-	-	\$64
PE	LTF - Local Transportation		\$16	-	-	-	-	-	-	-	\$16
	Total Preliminary Engineering		\$80	-	-	-	-	-	-	-	\$80
CON	ON DEMOSTL - Demonstration - SAFETEA-LU		-	\$256	-	-	-	-	-	-	\$256
CON	N LTF - Local Transportation		-	\$64	-	-	-	-	-	-	\$64
	Total Construction		-	\$320	-	-	-	-	-	-	\$320
	Total Prog	grammed	\$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	oad Fletcher Dr to I-5 Fwy					

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
ROW	LTF - Local Transportation		-	-	-	-	-	-	-	\$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 Co	35t \$450
Lead Agencv	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	LAE1933
System	Local Hwy		T EAR (TH (G) EAR (D SOAR IN (G				

At Pico Hoover to N/A Limits

ENHANCE BYZANTINE LATINO QUARTER TRANSIT PLAZAS AT NORMANDIE AND PICO, AND HOOVER AND PICO, LOS ANGELES BY IMPROVING STREETSCAPES, INCLUDING EXPANDING CONCRETE AND 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		\$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 Cor	struction	-	\$350	-	-	-	-	-	-	\$350
	Total Prog	grammed	\$100	\$350	-	-	-	-	-	-	\$450

FTIP ID	LAE2279	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$4,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
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	E WASHINGTON BLVD to	VERNON AVE				

Description Pedestrian improvements along Central Ave from Washington Blvd to Vernon Ave. Upgrading and/or installing new curb access ramps; installing pedestrian lighting and bus benches; modifying striping including continental crosswalks; installing speed feedback signs.

Phase	Fund Source (in S	\$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 Engine	ering	\$383	-	-	-	-	-	-	-	\$383
CON	AGENCY - Agency		-	-	-	-	\$2,261	-	-	-	\$2,261
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	-	\$1,356	5 -	-	-	\$1,356
	Total Constru	uction	-	-	-	-	\$3,617	7 -	-	-	\$3,617
	Total Program	mmed	\$383	-	-	-	\$3,617	7 -	-	-	\$4,000

FTIP ID	LAE2538	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Co	\$250
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	1.0,000.00	
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	LAE2538
System	Local Hwy						
Project Limits	At Normandie Olymp	pic to N/A					

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		\$39	-	-	-	-	-	-	-	\$39
	Total Preliminary Er	ngineering	\$49	-	-	-	-	-	-	-	\$49
CON	CITY - City Funds		-	-	\$40	0 -	-	-	-	-	\$40
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	-	\$16	1 -	-	-	-	-	\$161
	Total Co	nstruction	-	-	\$20	1 -	-	-	-	-	\$201
	Total Pro	grammed	\$49	-	\$20	1 -	-	-	-	-	\$250

FTIP ID	LAE3201	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$125
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	LAE3201
System	Local Hwy		211.011)				

Project Limits

At Oso Ave Vanowen St to N/A

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

Phase	Fund Source (in \$00	0s)	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 Constructi	on	-	\$125	-	-	-	-	-	-	\$125
	Total Programm	ed	-	\$125	-	-	-	-	-	-	\$125

FTIP ID	LAE3764	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   Project Cost \$2,911
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB RTP ID LAE3764
System	Local Hwy		S TIVELLIUS (AESTITE) (		
Project Limits	At Sepuveda Blvd Impe	erial Hwy to 77th Street			

Description Sepulveda Boulevard Closed-Circuit Television Traffic Signal Improvement Signal Sync

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	\$122	\$122	-	-	-	-	\$244
	Total Preliminary Er	ngineering	-	-	\$122	\$122	-	-	-	-	\$244
CON	LTF - Local Transportation		-	-	-	\$141	\$1,374	-	-	-	\$1,515
CON	ON PC25 - 2016 Earmark Repurposing		-	-	-	\$115	\$1,037	' -	-	-	\$1,152
	Total Co	nstruction	-	-	-	\$256	\$2,411	-	-	-	\$2,667
	Total Pro	grammed	-	-	\$122	\$378	\$2,411		-	-	\$2,911

FTIP ID	LAF1141	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co.	\$11,655
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	1AL04
System	Local Hwy						

System Local Hwy

Project
Limits

At Victory Bl. Owensmouth Ave to De Soto Ave.

Description Victory Bl Widening from Owensmouth Ave to De Soto Av. Widen the south side of Victory Bl from Owensmouth Ave to De Soto Av to provide an additional EB travel lane

Fund Source (in \$0	)00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$382	-	-	-	-	-	-	-	\$382
PC25 - Los Angeles County Proposition "C25"		\$709	-	-	-	-	-	-	-	\$709
Total Preliminary Engineer	ring	\$1,091	-	-	-	-	-	-	-	\$1,091
CITY - City Funds		-	\$1,580	-	-	-	-	-	-	\$1,580
Total Right of V	Way	-	\$1,580	-	-	-	-	-	-	\$1,580
CITY - City Funds		\$1,577	-	\$1,567	7 -	-	-	-	-	\$3,144
PC25 - Los Angeles County Proposition "C25"		\$2,929	\$2,911	-	-	-	-	-	-	\$5,840
Total Construct	tion	\$4,506	\$2,911	\$1,567	7 -	-	-	-	-	\$8,984
Total Programs	med	\$5,597	\$4,491	\$1,567	7 -	-	-	-	-	\$11,655
	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Enginee. CITY - City Funds  Total Right of CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Construct	CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering  CITY - City Funds  Total Right of Way  CITY - City Funds	CITY - City Funds         \$382           PC25 - Los Angeles County Proposition "C25"         \$709           Total Preliminary Engineering         \$1,091           CITY - City Funds         -           CITY - City Funds         \$1,577           PC25 - Los Angeles County Proposition "C25"         \$2,929           Total Construction         \$4,506	CITY - City Funds       \$382       -         PC25 - Los Angeles County Proposition "C25"       \$709       -         Total Preliminary Engineering       \$1,091       -         CITY - City Funds       -       \$1,580         CITY - City Funds       \$1,577       -         PC25 - Los Angeles County Proposition "C25"       \$2,929       \$2,911         Total Construction       \$4,506       \$2,911	CITY - City Funds       \$382       -       -         PC25 - Los Angeles County Proposition "C25"       \$709       -       -         Total Preliminary Engineering       \$1,091       -       -         CITY - City Funds       -       \$1,580       -         CITY - City Funds       \$1,577       -       \$1,560         PC25 - Los Angeles County Proposition "C25"       \$2,929       \$2,911       -         Total Construction       \$4,506       \$2,911       \$1,560	CITY - City Funds \$382  PC25 - Los Angeles County Proposition "C25" \$709  Total Preliminary Engineering \$1,091  CITY - City Funds - \$1,580  Total Right of Way - \$1,580  CITY - City Funds \$1,577 - \$1,567 -  PC25 - Los Angeles County Proposition "C25" \$2,929 \$2,911  Total Construction \$4,506 \$2,911 \$1,567 -	CITY - City Funds \$382 PC25 - Los Angeles County Proposition "C25" \$709	CITY - City Funds \$382	CITY - City Funds \$382	CITY - City Funds \$382

FTIP ID	LAF1205	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.127	Total Project Co	st\$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	At Olympic Ply	d Santa Fa Ava to Matao St					

Project Limits At Olympic Blvd. 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	1 -	-	-	-	-	\$234
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$435	5 -	-	-	-	-	\$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 Cost	\$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	Dr.				

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	ON 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	<b>-</b>	-	-	-	-	-	\$2,322

FTIP ID	LAF1524	FTIP Amendment	LA County (METRO) 19-00	Conform	TCM	Total	\$12.714
TIII ID		1 111 21menument	LA County (WLTRO) 19-00	Category	Committed	Project Cos	$t^{\oplus 12,717}$
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. B	ranford 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 \$000	s) I	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	N CITY - City Funds		-	\$2,117	' -	-	-	-	-	-	\$2,117
	Total Construction	n	-	\$12,714	-	-	-	-	-	-	\$12,714
	Total Programmed	d	-	\$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 - Vari	ious 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	\$000s)	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 Engineering		\$150	-	-	-	-	-	-	-	\$150
CON	CITY - City Funds		-	\$71	-	-	-	-	-	-	\$71
CON	CMAQ - Congestion Mitigation Air Quality		-	\$283	-	-	-	-	-	-	\$283
	Total Constru	uction	-	\$354	-	-	-	-	-	-	\$354
	Total Program	mmed	\$150	\$354	-	-	-	-	-	-	\$504

FTIP ID	LAF1609	FTIP Amendment	LA County (METRO) 19-08	Conform	EXEMPT -	Total Project Co	\$1,856
T 1	LOS		, , , , , , , , , , , , , , , , , , ,	Category	93.127	Project Co	st
Lead Agency	ANGELES, CITY OF			Modeling	NO		
	CITTOF		TRRH6 - PASSENGER				
County	Los Angeles	Primary Program Code	STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy		REHAD/IMI ROVEMENTS				
Project	At Main Street	2nd Street to 4th Street					

Limits At Main Street 2nd Street to 4th Street

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		-	-	\$29	7 -	-	-	-	-	\$297
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,19	0 -	-	-	-	-	\$1,190
	Total Co	nstruction	-	-	\$1,48	7 -	-	-	-	-	\$1,487
	Total Pro	grammed	\$163	\$206	\$1,48	7 -	-	-	-	-	\$1,856

FTIP ID	LAF1612	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.127	Total Project Co.	st\$3,342
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy		16.1.12.11.11.10				

Project Limits At N/A N/A to N/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	N CMAQ - Congestion Mitigation Air Quality		\$1,308	-	-	-	-	-	-	\$1,308
CON	N 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 Co	\$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		11101211120 01 010122				
Project Limits	At Hollywood Blvd	Highland to Vine					

Description Hollywood Pedestrian/Transit Crossroads Phase II. Design and install pedestrian and transit user enhancements, extending the original Hollywood Pedestrian/Transit Improvement project to include Highland Avenue and Vine Street. Distance 0.56 miles.

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$12	2 -	-	-	-	-	-	-	\$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 Cos	\$2,708
Lead Agency	LOS ANGELES, CITY OF			Modeling		i rojeci co.	,,
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	ſA					

Description 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			\$2,434	-	-	-	-	-	-	\$2,708
	Total Pro	ogrammed	\$274	\$2,434	-	-	-	-	-	-	\$2,708

FTIP ID	LAF3514	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$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. Motor Ave. to 500 feet east of Dunleer Dr.

Description Design and construct 0.28 miles Class I bike facility north of I-10 from Motor Ave. to 500 feet east of Dunleer Dr. (Continuous bikeway from Exposition Park to Santa Monica Beach).

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
	Total Preliminary Engineering	\$2,165	-	-	-	-	-	-	-	\$2,165
ROW	CMAQ - Congestion Mitigation Air Quality	-	\$250	-	-	-	-	-	-	\$250
ROW	W 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 Cos	\$12,716
Lead Agency	LOS ANGELES, CITY OF	7		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. T	uxford St. to Cohasset St.					
			Construct 2.75 mile Class I bike path			_	rnando

Description Rd. 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	3 -	-	-	-	-	-	\$10,598
CON	CON CITY - City Funds		\$2,118	3 -	-	-	-	-	-	\$2,118
	Total Construction	-	\$12,716	5 -	-	-	-	-	-	\$12,716
	Total Programmed	-	\$12,710	5 -	-	-	-	-	-	\$12,716

FTIP ID	LAF3516	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$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	iver Riverside Dr. to Forest La	wn Dr.				

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

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	9 -	-	-	-	-	\$279
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,07	1 -	-	-	-	-	\$1,071
	Total Con	struction	-	-	\$1,350	0 -	-	-	-	-	\$1,350
	Total Prog	grammed	-	\$324	\$1,350	0 -	-	-	-	-	\$1,674

FTIP ID	LAF3632	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,472
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 E	Exposition 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 Con:	struction	\$110	\$1,067	-	-	-	-	-	-	\$1,177
	Total Prog	rammed	\$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	een to Soto					

LANI - Evergreen Park Street Enhancement Project. Increase pedestrian safety and access by providing improved crosswalks, new bus Descriptionshelters and 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 \$000s)	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 E	ngineering	\$197	\$18	-	-	-	-	-	-	\$215
CON	CITY - City Funds		-	\$185	-	-	-	-	-	-	\$185
CON	CMAQ - Congestion Mitigation Air Quality		-	\$675	-	-	-	-	-	-	\$675
	Total Co	nstruction	-	\$860	-	-	-	-	-	-	\$860
	Total Pro	ogrammed	\$197	\$878	-	-	-	-	-	-	\$1,075

FTIP ID	LAF3643	FTIP Amendment	LA County (METRO) 19-24	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	At Cesar E. Chay	vez Ave. Warren St. to Everg	reen Ave.				

At Cesar E. Chavez Ave. Warren St. to Evergreen Ave

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
PE	CITY - City Funds		_	-	\$18	-	-	-	-	-	\$18
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$140	-	-	-	-	-	\$140
	Total Preliminary En	gineering	-	-	\$158	-	-	-	-	-	\$158
CON	AGENCY - Agency		-	-	-	\$2,079	-	-	-	-	\$2,079
CON	CITY - City Funds		-	-	-	\$343	-	-	-	-	\$343
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$2,647	' -	-	-	-	\$2,647
	Total Co	nstruction	-	-	-	\$5,069	-	-	-	-	\$5,069
	Total Pro	grammed	-	-	\$158	\$5,069	-	-	-	-	\$5,227

FTIP ID	LAF3644	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$7,690
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	- region our	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		01 014 12 2				
Project Limits	At Broadway 4th Str	eet to 6th Street					

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program - MPO		\$1,200	-	-	-	-	-	-	-	\$1,200
Total Preliminary E	ngineering	\$1,200	-	-	-	-	-	-	-	\$1,200
CON ATP - Active Transportation Program - MPO		-	\$5,662	-	-	-	-	-	-	\$5,662
CON CITY - City Funds		-	\$828	-	-	-	-	-	-	\$828
Total Co	nstruction	-	\$6,490	-	-	-	-	-	-	\$6,490
Total Pro	ogrammed	\$1,200	\$6,490	-	-	-	-	-	-	\$7,690
	ATP - Active Transportation Program - MPO  Total Preliminary E.  ATP - Active Transportation Program - MPO  CITY - City Funds  Total Co	ATP - Active Transportation Program - MPO  Total Preliminary Engineering  ATP - Active Transportation Program - MPO	ATP - Active Transportation Program - MPO  Total Preliminary Engineering \$1,200  ATP - Active Transportation Program - MPO -  CITY - City Funds - Total Construction -	ATP - Active Transportation Program - MPO \$1,200 -  Total Preliminary Engineering \$1,200 -  ATP - Active Transportation Program - MPO - \$5,662  CITY - City Funds - \$828  Total Construction - \$6,490	ATP - Active Transportation Program - MPO  Total Preliminary Engineering \$1,200  ATP - Active Transportation Program - MPO - \$5,662 -  CITY - City Funds - \$828 -  Total Construction - \$6,490 -	ATP - Active Transportation Program - MPO       \$1,200         Total Preliminary Engineering       \$1,200         ATP - Active Transportation Program - MPO       - \$5,662         CITY - City Funds       - \$828         Total Construction       - \$6,490	ATP - Active Transportation Program - MPO       \$1,200       -       -       -         Total Preliminary Engineering       \$1,200       -       -       -         ATP - Active Transportation Program - MPO       -       \$5,662       -       -         CITY - City Funds       -       \$828       -       -         Total Construction       -       \$6,490       -       -	ATP - Active Transportation Program - MPO       \$1,200       -       -       -       -         Total Preliminary Engineering       \$1,200       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$5,662       -       -       -         CITY - City Funds       -       \$828       -       -       -         Total Construction       -       \$6,490       -       -       -	ATP - Active Transportation Program - MPO       \$1,200       -       -       -       -       -       -         Total Preliminary Engineering       \$1,200       -       -       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$5,662       -       -       -       -       -         CITY - City Funds       -       \$828       -       -       -       -       -         Total Construction       -       \$6,490       -       -       -       -       -	ATP - Active Transportation Program - MPO       \$1,200       - <t< td=""></t<>

FTIP ID	LAF3647	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Cos	\$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	At W. MLK Jr. Blvd.	and Menlo Ave. S. Figueroa S	St. to S. Vermont Ave.				

Limits

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	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$1,440	-	-	-	-	-	-	-	\$1,440
PE	CMAQ - Congestion Mitigation Air Quality		\$337	-	-	-	-	-	-	-	\$337
	Total Preliminary Engi	neering	\$1,777	-	-	-	-	-	-	-	\$1,777
CON	CITY - City Funds		-	\$175	-	-	-	-	-	-	\$175
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,350	-	-	-	-	-	-	\$1,350
	Total Const	truction	-	\$1,525	-	-	-	-	-	-	\$1,525
	Total Progr	ammed	\$1,777	\$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 \$000s)	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 E	ngineering	\$88	-	-	-	-	-	-	-	\$88
CON	CITY - City Funds		-	\$154	-	-	-	-	-	-	\$154
CON	CMAQ - Congestion Mitigation Air Quality		-	\$616	, -	-	-	-	-	-	\$616
	Total Co	nstruction	-	\$770	-	-	-	-	-	-	\$770
	Total Pro	grammed	\$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						
Project Limits	At Pasadena Avenue E	Broadway to Figueroa St					

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 En	gineering	\$250	-	-	-	-	-	-	-	\$250
CON	CITY - City Funds		-	\$464	-	-	-	-	-	-	\$464
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,853	-	-	-	-	-	-	\$1,853
	Total Co	nstruction	-	\$2,317	-	-	-	-	-	-	\$2,317
	Total Pro	grammed	\$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		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
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 \$0	00s)	Prior	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 Engineer	ing	\$134	-	-	-	-	-	-	-	\$134
CON	ATP - Active Transportation Program		-	\$992	-	-	-	-	-	-	\$992
CON	CITY - City Funds		-	\$248	-	-	-	-	-	-	\$248
	Total Construct	tion	-	\$1,240	-	-	-	-	-	-	\$1,240
	Total Programn	ned	\$134	\$1,240	-	-	-	-	-	-	\$1,374

FTIP ID	LAF3726	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$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	At Alameda Ch	avez 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 Eng	gineering	\$131	-	-	-	-	-	-	-	\$131
CON	CITY - City Funds		\$245	\$57	-	-	-	-	-	-	\$302
CON	CMAQ - Congestion Mitigation Air Quality		\$716	\$492	-	-	-	-	-	-	\$1,208
	Total Con	struction	\$961	\$549	-	-	-	-	-	-	\$1,510
	Total Prog	grammed	\$1,092	\$549	-	-	-	-	-	-	\$1,641

FTIP ID	LAF5121	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Co.	\$1,858
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		in to English of the Charles				

Project

At Balboa Blvd Devonshire to Devonshire Limits

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 F	Preliminary Engineering	\$318	-	-	-	-	-	-	-	\$318
CON	CITY - City Funds		-	\$539	-	-	-	-	-	-	\$539
CON	STPL-R - STP Local Regional		-	\$1,001	-	-	-	-	-	-	\$1,001
		Total Construction	-	\$1,540	-	-	-	-	-	-	\$1,540
		Total Programmed	\$318	\$1,540	-	-	-	-	-	-	\$1,858

FTIP ID	LAF5207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$7,132
	LOS ANGELES,			Modeling		1 rojeci Cos	o t
8-1-7	CITY OF	Deigna and Durane of Carlo	NCRH1 - INTERSECTION			DTD ID	1 4 1 0 4
,	Los Angeles Local Hwv	Primary Program Code	IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
Project	,	-10 fwy to 7th St.					

Alameda Street Downtown LA: Goods Movement, Phase I. This project will provide congestion relief, improve mobility/reduce conflicts, Description and 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.

Phase	Fund Source	(in \$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 E	ngineering	-	\$531	\$567	' -	-	-	-	-	\$1,098
CON	CITY - City Funds		-	-	\$3,034		-	-	-	-	\$3,034
CON	STPL-R - STP Local Regional		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Co	onstruction	-	-	\$6,034	-	-	-	-	-	\$6,034
	Total Pr	ogrammed	-	\$531	\$6,601	-	-	-	-	-	\$7,132

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

Project

At LA River Owensmouth Av to Mason Av Limits

This project is located in the City of Los Angeles in the West San Fernando Valley. Construction of a bicycle/pedestrian path from Owensmouth 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 F	Fund Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON A	TP - Active Transportation Program - MPO		-	\$5,432	-	-	-	-	-	-	\$5,432
CON C	ITY - City Funds		-	\$704	-	-	-	-	-	-	\$704
	Total Constru	ıction	-	\$6,136	-	-	-	-	-	-	\$6,136
	Total Progran	nmed	-	\$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	ride to Citywide					

This project is located in the City of Los Angeles. Construction of Bicycle Friendly Street treatments: at least 100 directional signs, at least Description500 shared 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 \$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 Er	ngineering	-	\$138	-	-	-	-	-	-	\$138
CON	CITY - City Funds		-	-	-	-	\$113	3 -	-	-	\$118
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$470	5 -	-	-	\$476
	Total Co	nstruction	-	-	-	-	\$594	1 -	-	-	\$594
	Total Pro	grammed	-	\$138	-	-	\$594	4 -	-	-	\$732

FTIP ID	LAF5525	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,215
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	, oject co	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy		TACILITIES-INEW				
Project Limits	At Citywide Cityw	ide to Citywide					

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 \$000s)	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 En	gineering	-	\$168	-	-	-	-	-	-	\$168
CON	CITY - City Funds		-	\$221	-	-	-	-	-	-	\$221
CON	CMAQ - Congestion Mitigation Air Quality		-	\$826	-	-	-	-	-	-	\$826
	Total Co.	nstruction	-	\$1,047	-	-	-	-	-	-	\$1,047
	Total Pro	grammed	-	\$1,215	-	-	-	-	-	-	\$1,215

FTIP ID	LAF5624	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON- REPORTABLE TCM	Total Project Cost\$2,296
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 Blv	d Hooper Ave. to Alameda St.				

Washington Blvd Pedestrian Transit Access(Hooper/Alameda) II, located on Washington Bl between Hooper Av and Alameda St and on DescriptionLong Beach 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 \$000s)	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 Er	igineering	\$274	-	-	-	-	-	-	-	\$274
CON	CITY - City Funds		-	-	\$708	8 -	-	-	-	-	\$708
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,314	4 -	-	-	-	-	\$1,314
	Total Co	nstruction	-	-	\$2,022	2 -	-	-	-	-	\$2,022
	Total Pro	grammed	\$274	-	\$2,022	2 -	-	-	-	-	\$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 Topa	anga Cyn Bl to De Soto Ave					

Orange Line-Sherman Way Pedestrian Links. Pedestrian and bike improvements linking Metro Orange Line Sherman Way station with *Description* nearby 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 E	Ingineering	\$257	-	-	-	-	-	-	-	\$257
CON	ATP - Active Transportation Program		-	\$948	-	-	-	-	-	-	\$948
CON	CITY - City Funds		-	\$236	-	-	-	-	-	-	\$236
	Total C	onstruction	-	\$1,184	-	-	-	-	-	-	\$1,184
	Total Pi	ogrammed	\$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		
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 *Description* on 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 Engin	neering	\$400	-	-	-	-	-	-	-	\$400
CON	CITY - City Funds		-	\$92	-	-	-	-	-	-	\$92
CON	CMAQ - Congestion Mitigation Air Quality		-	\$366	-	-	-	-	-	-	\$366
	Total Consti	ruction	-	\$458	-	-	-	-	-	-	\$458
	Total Progra	ammed	\$400	\$458	-	-	-	-	-	-	\$858

Limits

#### 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing **Including Amendments 1 - 26** (In \$000`s)

FTIP ID	LAF5821	FTIP Amendment	LA County (METRO) 19-01	Conform	EXEMPT -	Total Project Co	\$851
			211 23 411 (1121110) 17 01	Category	93.126	Project Co	st
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	At Valencia 8th to	Union					

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

Phase	Fund Source	(in \$000s)	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 E	ngineering	-	\$171	-	-	-	-	-	-	\$171
CON	CITY - City Funds		-	-	\$23	8 -	-	-	-	-	\$238
CON	STPL-R - STP Local Regional		-	-	\$44	2 -	-	-	-	-	\$442
	Total Co	onstruction	-	-	\$68	0 -	-	-	-	-	\$680
	Total Pro	ogrammed	-	\$171	\$68	0 -	-	-	-	-	\$851

FTIP ID	LAF7109	FTIP Amendment	LA County (METRO) 19-12	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 I	Road				
	SOTO STREET W	VIDENING FROM MULTNO	MAH STREET TO MISSION ROAD : (1) Wid	dens Soto St l	between Mul	ltnomah St a	nd

SOTO STREET WIDENING FROM MULTNOMAH STREET TO MISSION ROAD: (1) Widens Soto St between Multnomah St and North 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 Cos	\$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 Boul	evard Cahuenga Boulevard to	Vineland Avenue				

MAGNOLIA BOULEVARD WIDENING (NORTH SIDE) - CAHUENGA BOULEVARD TO VINELAND: (1) Widens Magnolia BI from a 50-fit to a 65-fit roadway for approximately 3,000 linear feet from Cahuenga BI to Vineland Av to accomodate a center left-turn lane, onstreet parking, and two traffic lanes in each direction. (2) Install 8-ft continous sidewalk. (3) Improvements to traffic signals, lights, and

general landscaping.

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		\$204	-	\$525	-	-	-	-	-	\$729
PE	STPL-R - STP Local Regional		\$975	-	-	-	-	-	-	-	\$975
	Total Prelimina	ary Engineering	\$1,179	-	\$525	-	-	-	-	-	\$1,704
CON	CITY - City Funds		-	\$1,531	\$681	-	-	-	-	-	\$2,212
CON	STPL-R - STP Local Regional		-	\$2,843	\$1,643	-	-	-	-	-	\$4,486
	Tot	al Construction	-	\$4,374	\$2,324	-	-	-	-	-	\$6,698
	Tot	al Programmed	\$1,179	\$4,374	\$2,849	_	-	-	-	-	\$8,402

FTIP ID	LAF7205	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$14,572
Lead Agency	LOS ANGELES, CITY OF	,		Modeling			
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 ST. ANAHEIM ST. to MAURETANIA 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. The segment will be fully upgraded to a Major Hwy Class II with min. of 86' of roadway and 104' of ROW. For this effect Alameda St. will be widened in both sides of the arterial.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$990	-	-	-	-	-	\$990
PE	STPL-R - STP Local Regional	-	-	\$1,284	-	-	-	-	-	\$1,284
	Total Preliminary Engineering	-	-	\$2,274	-	-	-	-	-	\$2,274
ROW	CITY - City Funds	-	-	\$2,845	-	-	-	-	-	\$2,845
ROW	STPL-R - STP Local Regional	-	-	\$4,589	-	-	-	-	-	\$4,589
	Total Right of Way	-	-	\$7,434	-	-	-	-	-	\$7,434
CON	CITY - City Funds	-	-	-	\$1,284	-	-	-	-	\$1,284
CON	MR15 - Measure R 15% Local Return	-	-	-	\$3,580	) -	-	-	-	\$3,580
	Total Construction	-	-	-	\$4,864	-	-	-	-	\$4,864
	Total Programmed	-	-	\$9,708	\$4,864	-	-	-	-	\$14,572

FTIP ID	LAF7207	FTIP Amendment	LA County (METRO) 19-20	Conform Category	NON- EXEMPT	Total Project Cos	\$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		,				
Proiect	1 1 2	- E					

Project
Limits

At Anaheim Street Farragut Avenue to Dominguez Channel

ANAHEIM STREET WIDENING - FARRAGUT AVENUE TO DOMINGUEZ CHANNEL: Widen Anaheim St between Farragut Av and DescriptionDominguez 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		_	\$624	-	-	-	-	-	-	\$624
STPL-R - STP Local Regional		-	\$642	-	-	-	-	-	-	\$642
Total Preliminar	y Engineering	-	\$1,266	-	-	-	-	-	-	\$1,266
CITY - City Funds		-	-	\$1,800	\$1,000	) -	-	-	-	\$2,800
STPL-R - STP Local Regional		-	-	\$1,500	\$1,000	) -	-	-	-	\$2,500
Tota	l Construction	-	-	\$3,300	\$2,000	) -	-	-	-	\$5,300
Total	Programmed	-	\$1,266	\$3,300	\$2,000	-	-	-	-	\$6,566
	CITY - City Funds STPL-R - STP Local Regional Total Preliminar CITY - City Funds STPL-R - STP Local Regional Total	CITY - City Funds STPL-R - STP Local Regional  Total Preliminary Engineering CITY - City Funds	CITY - City Funds - STPL-R - STP Local Regional -  Total Preliminary Engineering - CITY - City Funds - STPL-R - STP Local Regional -  Total Construction -	CITY - City Funds         -         \$624           STPL-R - STP Local Regional         -         \$642           Total Preliminary Engineering         -         \$1,266           CITY - City Funds         -         -           STPL-R - STP Local Regional         -         -           Total Construction         -         -	CITY - City Funds         -         \$624         -           STPL-R - STP Local Regional         -         \$642         -           Total Preliminary Engineering         -         \$1,266         -           CITY - City Funds         -         -         \$1,800           STPL-R - STP Local Regional         -         -         \$1,500           Total Construction         -         -         \$3,300	CITY - City Funds       -       \$624       -       -         STPL-R - STP Local Regional       -       \$642       -       -         Total Preliminary Engineering       -       \$1,266       -       -         CITY - City Funds       -       -       \$1,800       \$1,000         STPL-R - STP Local Regional       -       -       \$1,500       \$1,000         Total Construction       -       -       \$3,300       \$2,000	CITY - City Funds       -       \$624       -       -       -         STPL-R - STP Local Regional       -       \$642       -       -       -         Total Preliminary Engineering       -       \$1,266       -       -       -         CITY - City Funds       -       -       \$1,800       \$1,000       -         STPL-R - STP Local Regional       -       -       \$1,500       \$1,000       -         Total Construction       -       -       \$3,300       \$2,000       -	CITY - City Funds       -       \$624       -       -       -         STPL-R - STP Local Regional       -       \$642       -       -       -         Total Preliminary Engineering       -       \$1,266       -       -       -       -         CITY - City Funds       -       -       \$1,800       \$1,000       -       -         STPL-R - STP Local Regional       -       -       \$1,500       \$1,000       -       -         Total Construction       -       -       \$3,300       \$2,000       -       -	CITY - City Funds         -         \$624         -	CITY - City Funds         -         \$624         -

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 t	to Florence					

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$53	-	-	-	-	-	-	\$53
CMAQ - Congestion Mitigation Air Quality		-	\$212	-	-	-	-	-	-	\$212
Total Preliminary Er	ngineering	-	\$265	-	-	-	-	-	-	\$265
CITY - City Funds		-	-	-	\$212	2 -	-	-	-	\$212
CMAQ - Congestion Mitigation Air Quality		-	-	-	\$848	3 -	-	-	-	\$848
Total Co	nstruction	-	-	-	\$1,060	) -	-	-	-	\$1,060
Total Pro	grammed	-	\$265	-	\$1,060	) -	-	-	-	\$1,325
	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary En  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Co	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary Engineering  CITY - City Funds	CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Preliminary Engineering -  CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Construction -	CITY - City Funds - \$53  CMAQ - Congestion Mitigation Air Quality - \$212  Total Preliminary Engineering - \$265  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Construction	CITY - City Funds - \$53 - CMAQ - Congestion Mitigation Air Quality - \$212 - Total Preliminary Engineering - \$265 - CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Construction	CITY - City Funds       -       \$53       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$212       -       -         Total Preliminary Engineering       -       \$265       -       -         CITY - City Funds       -       -       -       \$212         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$848         Total Construction       -       -       -       \$1,060	CITY - City Funds       -       \$53       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$212       -       -         Total Preliminary Engineering       -       \$265       -       -         CITY - City Funds       -       -       -       -       \$212       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$848       -         Total Construction       -       -       -       \$1,060       -	CITY - City Funds       -       \$53       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$212       -       -       -         Total Preliminary Engineering       -       \$265       -       -       -       -         CITY - City Funds       -       -       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$848       -       -         Total Construction       -       -       -       \$1,060       -       -	CITY - City Funds       -       \$53       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$212       -       -       -       -         Total Preliminary Engineering       -       \$265       -       -       -       -       -         CITY - City Funds       -       -       -       \$212       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       -       \$848       -       -       -         Total Construction       -       -       -       \$1,060       -       -       -	CITY - City Funds       -       \$53       -

FTIP ID	LAF7624	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	st\$2,301
Lead Agency	LOS ANGELES, CITY OF			Modeling			
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, street trees, ped/bike wayfinding signage, curb ramps, ped lighting, benches, trash receptacles, ped refuge median, rectangular rapid flashing beacons, traffic diverters, roundabouts, continental crosswalks, advance stop bars, curb extensions, and accessible pedestrian

signal, sharrows. (2) Removes obstructions from the walkway.

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		\$222	-	-	-	-	-	-	-	\$222
	Total Preliminary Engin	eering	\$251	-	-	-	-	-	-	-	\$251
CON	CITY - City Funds		-	-	\$43	1 -	-	-	-	-	\$431
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,619	9 -	-	-	-	-	\$1,619
	Total Constr	ruction	-	-	\$2,050	0 -	-	-	-	-	\$2,050
	Total Progra	ımmed	\$251	-	\$2,050	0 -	-	-	-	-	\$2,301

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					

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 S	\$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 Engine	ering	\$482	-	-	-	-	-	-	-	\$482
CON	CITY - City Funds		-	\$541	-	-	-	-	-	-	\$541
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,958	-	-	-	-	-	-	\$1,958
	Total Constri	uction	-	\$2,499	-	-	-	-	-	-	\$2,499
	Total Program	mmed	\$482	\$2,499	-	-	-	-	-	-	\$2,981

FTIP ID	LAF7708	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$684
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		raperemine a norvirilar a rape				

Project
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
CON	13CFP - LTF - Local Transportation		\$249	\$264	-	-	-	-	-	-	\$513
CON	CITY - City Funds		-	\$137	-	-	-	-	-	-	\$137
	Total Cor	struction	\$249	\$401	-	-	-	-	-	-	\$650
	Total Prog	grammed	\$283	\$401	-	-	-	-	-	-	\$684

FTIP ID	LAF7814	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$546
Lead Agencv	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		11101211122 112 11				
Project Limits	At Various location	ns in the City Various to Variou	ıs				

Limits

Description

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	1.0,000.00	
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Vermont Street Flo	rence Ave to Gage AVe					

Description Vermont Avenue Stormwater Capture & Green Street Transit Project.

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

FTIP ID	LAF9123	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	st\$2,193
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	J	
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	ard Route 2 to Genevieve Ave					
	T 1 4 80 1 4		1 D 1 11 ' 4 11' ' 1 .				

Description Implement "Complete Streets" elements on Colorado Boulevard by installing new signals (two non consecutive intersections), turn lanes, median islands, bump-outs, and pedestrian lighting.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	-	\$87	-	-	-	-	-	\$87
PC25 - Los Angeles County Proposition "C25"		-	-	\$347	-	-	-	-	-	\$347
Total Preliminary Er	ngineering	-	-	\$434	-	-	-	-	-	\$434
CITY - City Funds		-	-	-	\$352		-	-	-	\$352
PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,407	' -	-	-	-	\$1,407
Total Co	nstruction	-	-	-	\$1,759	-	-	-	-	\$1,759
Total Pro	ogrammed	-	-	\$434	\$1,759	-	-	-	-	\$2,193
	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary En  CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Co	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds	CITY - City Funds       -       -       \$87         PC25 - Los Angeles County Proposition "C25"       -       -       \$347         Total Preliminary Engineering       -       -       \$434         CITY - City Funds       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       -         Total Construction       -       -       -	CITY - City Funds       -       -       \$87       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$347       -         Total Preliminary Engineering       -       -       \$434       -         CITY - City Funds       -       -       -       \$352         PC25 - Los Angeles County Proposition "C25"       -       -       -       \$1,407         Total Construction       -       -       \$1,759	CITY - City Funds       -       -       \$87       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$347       -       -         Total Preliminary Engineering       -       -       \$434       -       -         CITY - City Funds       -       -       -       \$352       -         PC25 - Los Angeles County Proposition "C25"       -       -       -       \$1,407       -         Total Construction       -       -       \$1,759       -	CITY - City Funds       -       -       \$87       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$347       -       -         Total Preliminary Engineering       -       -       \$434       -       -       -         CITY - City Funds       -       -       -       \$352       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       -       \$1,407       -       -         Total Construction       -       -       \$1,759       -       -	CITY - City Funds       -       -       \$87       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$347       -       -       -         Total Preliminary Engineering       -       -       \$434       -       -       -       -         CITY - City Funds       -       -       -       \$352       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       -       \$1,407       -       -       -         Total Construction       -       -       \$1,759       -       -       -	CITY - City Funds       -       -       \$87       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$347       -       -       -       -         Total Preliminary Engineering       -       -       \$434       -       -       -       -       -         CITY - City Funds       -       -       -       \$352       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       -       \$1,407       -       -       -       -         Total Construction       -       -       \$1,759       -       -       -       -

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

Limits At Stauson Avenue vermont Avenue to Crenshaw Blvd

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	2 -	-	-	-	-	\$182
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$730	) -	-	-	-	-	\$730
	Total Preliminary En	gineering	-	-	\$912	2 -	-	-	-	-	\$912
CON	CITY - City Funds		-	-	\$300	) -	-	-	-	-	\$300
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,200	) -	-	-	-	-	\$1,200
	Total Con	struction	-	-	\$1,500	) -	-	-	-	-	\$1,500
	Total Prog	grammed	-	-	\$2,412	2 -	-	-	-	-	\$2,412

	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$8,733
ANGELES, OF			Modeling	NO		
ngeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
Hwy		,				
endale Blvd & H	Iyperion Ave Riverside Dr Ro	wena Ave to Glenfeliz Blvd & Glenhur	st Ave			
r	OF ngeles Hwy ndale Blvd & F	OF Primary Program Code Hwy ndale Blvd & Hyperion Ave Riverside Dr Ro	OF Ingeles Primary Program Code NCR91 - UPGRADED FACILITI (NO LN ADD)  Hwy Indale Blvd & Hyperion Ave Riverside Dr Rowena Ave to Glenfeliz Blvd & Glenhur	NGELES, OF Modeling ngeles Primary Program Code NCR91 - UPGRADED FACILITI (NO LN ADD)  Hwy ndale Blvd & Hyperion Ave Riverside Dr Rowena Ave to Glenfeliz Blvd & Glenhurst Ave	NGELES, OF Modeling NO ngeles Primary Program Code NCR91 - UPGRADED FACILITI (NO LN ADD)  Hwy ndale Blvd & Hyperion Ave Riverside Dr Rowena Ave to Glenfeliz Blvd & Glenhurst Ave	NGELES, OF NCR91 - UPGRADED FACILITI (NO LN ADD)  Hwy

Description Improvements at three intersections and installation of bike facilities on Hyperion Ave and Glendale Blvd corridors, to enhance goods movement and implement multi-modal elements

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	5 -	-	-	-	\$1,325
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$5,299	) -	-	-	-	\$5,299
	Total Construction	-	-	-	\$6,624	1 -	-	-	-	\$6,624
	Total Programmed	\$1,043	\$1,066	-	\$6,624	1 -	-	-	-	\$8,733

FTIP ID	LAF9207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	st\$12,027
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	At Alameda Stre	eet Olympic Blvd to I-10 Free	eway				

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	<u> </u>		-	\$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	At Greater Los Ang	geles Area North City Limits	to South City Limits				
							_

Description. This project will modernize the information technology (IT) components for ATSAC's ATCS, TPS, LRT, HRI, and CMS as ITS system for improved reliability and sustainability

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		-	\$54	\$54	-	-	-	-	-	\$108
PE	PC25 - Los Angeles County Proposition "C25"		-	\$216	\$216	-	-	-	-	-	\$432
	Total Preliminary Engi	neering	-	\$270	\$270	-	-	-	-	-	\$540
CON	CITY - City Funds		-	\$159	\$273	-	-	-	-	-	\$432
CON	PC25 - Los Angeles County Proposition "C25"		-	\$637	\$1,091	-	-	-	-	-	\$1,728
	Total Const	ruction	-	\$796	\$1,364	-	-	-	-	-	\$2,160
	Total Progr	ammed	-	\$1,066	\$1,634	-	-	-	-	-	\$2,700

FTIP ID	LAF9309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cost	\$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 City	wide to Citywide					

Description. 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 En	gineering	\$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 Con	nstruction	-	\$1,431	\$2,004	\$1,005	-	-	-	-	\$4,440
	Total Pro	grammed	\$776	\$1,439	\$2,004	\$1,005	-	-	-	-	\$5,224

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	ide to Citywide					

Description The project will include the design, construction and installation of a digital video transport system for City's ATSAC transportation management system in Los Angeles

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	a Cienega Bl to La Brea Ave					

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 Progra	mmed	-	-	\$395	-	\$1,895	<b>-</b>	-	-	\$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 Vine	eland Ave to Leghorn Ave					

Description Project will construct a 3.1 mile cycletrack along Chandler Boulevard, connectin the Chandler and Orange Line Bike Paths and bridging a gap in the 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		_	_	\$115	-	-	-	-	-	\$115
PE	CMAQ - Congestion Mitigation Air Quality		-	-	\$459	-	-	-	-	-	\$459
	Total Preliminary Eng	gineering	-	-	\$574	-	-	-	-	-	\$574
CON	CITY - City Funds		-	-	-	-	\$680	) -	-	-	\$680
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$2,718	3 -	-	-	\$2,718
	Total Con	struction	-	-	-	-	\$3,398	3 -	-	-	\$3,398
	Total Prog	grammed	-	-	\$574	-	\$3,398	3 -	-	-	\$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			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Santa Monica Blvd	101 Fwy to Hoover St					

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 S	\$000s) Pa	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 Constru	ıction	-	-	\$118	\$1,316	-	-	-	-	\$1,434
	Total Program	nmed	-	-	\$118	\$1,316	-	-	-	-	\$1,434

FTIP ID	LAF9621	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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		100101101				
Project Limits	At Melrose Ave Fa	irfax Ave to Highland Ave					
Limits	Strengthen first/las	t mile connectivity on Melrose	Avenue through pedestrian/hike-friendly i	mnrovements	to rectore the	avenue's rer	utation

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

Phase	Fund Source	(in \$000s)	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 Er	igineering	-	\$549	-	-	-	-	-	-	\$549
CON	CITY - City Funds		-	-	-	\$812		-	-	-	\$812
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,545	-	-	-	-	\$2,545
	Total Co	nstruction	-	-	-	\$3,357	-	-	-	-	\$3,357
	Total Pro	grammed	-	\$549	-	\$3,357	-	-	-	-	\$3,906

FTIP ID	LAF9623	FTIP Amendment	LA County (METRO) 19-18	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 Ve	rmont Ave to Commonwealth	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 \$	(a000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$78	-	-	-	-	-	\$78
PE	PC25 - Los Angeles County Proposition "C25"		-	-	\$310	-	-	-	-	-	\$310
	Total Preliminary Enginee	ering	-	-	\$388	-	-	-	-	-	\$388
CON	CITY - City Funds		-	-	-	\$615	-	-	-	-	\$615
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,462	-	-	-	-	\$2,462
	Total Constru	ction	-	-	-	\$3,077	-	-	-	-	\$3,077
	Total Program	ımed	-	-	\$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	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 Cit	ywide to Citywide					

Limits

Create Bicycle Friendly Business Districts that coordinate with business districts to offer TDM incentives, provide app and amenities that encourage short trips by bicycle

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		EXEMPT - 93.126	Total Project Cos	\$1,091
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 Washington	and Venice PMZ Abbot Kinne	ey Blvd, Main St to Washington Blvd, Marine St				

Description Expansion of LA Express Park into Venice with demand based parking pricing, and parking guidance integrated with dynamic message signs and web/mobile applications

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	-	-	\$185	\$33	-	-	-	-	\$218
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$741	\$132	! -	-	-	-	\$873
	Total Constructio	n -	-	\$926	\$165	; <u> </u>	-	-	-	\$1,091
	Total Programme	d -	-	\$926	\$165	; -	-	-	-	\$1,091

FTIP ID	LAF9806	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,145
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 Coliseum PM	MZ #512 Vermont Ave, Flowe	r St (west, east) to MLK, Jr. Blvd, Adams Blvd (	north, south)	)		

Description Expansion of LA Express Park into Exposition Park with demand based parking pricing, and parking guidance integrated with dynamic message signs and web/mobile applications

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$196	5 \$33	3 -	-	-	-	\$229
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$784	\$132	2 -	-	-	-	\$916
	Total Construc	tion	-	-	\$980	\$165	5 -	-	-	-	\$1,145
	Total Programi	med	-	-	\$980	\$165	5 -	-	-	-	\$1,145

FTIP ID	LAMIP100	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Cos	\$4,000
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	At Coto St Aloozo	r St to Multnamah St					

Project
Limits
At Soto St Alcazar St to Multnomah St

Soto St over Valley Blvd/UPRR, 0.6 MI north of I-10, between Multnomah St & Alcazar St, Add a sidewalk to east approaches, resurface street, install decorative and street lights, landscape, and architectural treatment on the retaining walls. HBP funds (not listed here) were programmed in prior years under Fed ID No. BHLS-5006(193), as part of FTIP Project ID LA000800 (Grouped project in LA County funded by HBP). Toll Credit of \$459 for CON is used in FY19/20.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	STPL-R - STP Local Regional		-	-	\$4,000	-	-	-	-	-	\$4,000
		Total Construction	-	-	\$4,000	-	-	-	-	-	\$4,000
		Total Programmed	-	-	\$4,000	-	-	-	-	-	\$4,000

<sup>\*</sup>Toll Credits used \$459,000

FTIP ID	LAMIP101	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM	Total Project Co	\$16,362
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1M0101
System	Local Hwy						
Project Limits	At Eagle Rock Blvd	Colorado Blvd to York Blvd					

Mobility & access improvements to reduce vehicle & ped conflicts on Eagle Rock Blvd & Fair Park Ave. Protected bike lanes, landscaped medians, ped refuge islands, curb extensions, traffic signals, crosswalks, access ramps, street trees, ped lighting, wayfinding, & bike racks/repair stations. Using toll credits in FY 19/20 PE for \$130, FY 20/21 PE for \$130, FY 21/22 PE for \$129, FY 22/23 in CON for \$389,

FY 23/24 CON for \$518, and FY 24/25 CON for \$824 as match to RSTP. Not capacity enhancing

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional	-	-	\$1,000	\$1,000	\$1,000	-	-	-	\$3,000
	Total Preliminary Engineering	-	-	\$1,000	\$1,000	\$1,000	-	-	-	\$3,000
CON	STPL-R - STP Local Regional	-	-	-	-	-	\$3,000	\$4,000	\$6,362	\$13,362
	Total Construction	-	-	-	-	-	\$3,000	\$4,000	\$6,362	\$13,362
	Total Programmed	-	-	\$1,000	\$1,000	\$1,000	\$3,000	\$4,000	\$6,362	\$16,362

<sup>\*</sup>Toll Credits used \$2,120,000

FTIP ID	LAMIP102	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM   Total   Project Cost \$16,38
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB RTP ID 1M010
System	Local Hwy				

Project At Eastern Avenue Huntington Drive to Valley Boulevard Limits

On Eastern Avenue, between Huntington Drive and Valley Boulevard, implement mobility and access improvements; pedestrian access

enhancements and transit infrastructure improvements to improve mobility and access. Adding TDC in FY19/20 in PE \$130;FY20/21 in PE \$130; FY21/22 in PE for \$130; FY22/23 in PE \$130, RW for \$65, CON for \$194; FY23/24 in CON \$518; FY 24/25 in CON \$828. (Not

capacity enhancing)

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional	-	-	\$1,000	\$1,000	\$1,000	\$1,000	-	-	\$4,000
	Total Preliminary Engineering	-	-	\$1,000	\$1,000	\$1,000	\$1,000	-	-	\$4,000
ROW	STPL-R - STP Local Regional	-	-	-	-	-	\$500	-	-	\$500
	Total Right of Way	-	-	-	-	-	\$500	-	-	\$500
CON	STPL-R - STP Local Regional	-	-	-	-	-	\$1,500	\$4,000	\$6,388	\$11,888
	Total Construction	-	-	-	-	-	\$1,500	\$4,000	\$6,388	\$11,888
	Total Programmed	-	-	\$1,000	\$1,000	\$1,000	\$3,000	\$4,000	\$6,388	\$16,388

<sup>\*</sup>Toll Credits used \$2,125,000

FTIP ID	LAMIP103	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM   Total   Project Cost \$34,100
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB RTP ID 1M0101
System	Local Hwy		,		
Project Limits	At Valley Boulevard S	Soto Street to 710 Freeway			

On Valley Boulevard, between Soto Street and the 710 Fwy ramp, implement multi-modal mobility and access improvements; ped enhancements; bike lanes; transit infrastructure improvements including a dedicated Bus Rapid Transit route to improve mobility/safety in corridor. Adding TDC in FY 19/20 in PE \$130; FY 20/21 in PE \$130; FY 21/22 in PE \$259; FY 22/23 in PE \$259; FY 23/24 in PE \$259, FY

24/25 in PE \$259, RW \$259; FY 25/26 in RW \$259, CON \$777; FY 26/27 in CON \$1,827.(Not capacity enhancing)

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional	_	-	\$1,000	\$1,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000
	Total Preliminary Engineering	-	-	\$1,000	\$1,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000
ROW	STPL-R - STP Local Regional	-	-	-	-	-	-	-	\$4,000	\$4,000
	Total Right of Way	-	-	-	-	-	-	-	\$4,000	\$4,000
CON	STPL-R - STP Local Regional	-	-	-	-	-	-	-	\$20,100	\$20,100
	Total Construction	-	-	-	-	-	-	-	\$20,100	\$20,100
	Total Programmed	-	-	\$1,000	\$1,000	\$2,000	\$2,000	\$2,000	\$26,100	\$34,100

<sup>\*</sup>Toll Credits used \$1,555,000

FTIP ID	LAMIP104	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM   Total   Project Cost   \$17,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB RTP ID 1M0101
System	Local Hwy		,		

Project
Limits

At Huntington Dr Mission Rd to Kendall Ave

On Huntington Drive, between Mission Road and Kendall Avenue in Los Angeles, implement mobility and access improvements; ped access enhancements; transit infrastructure improvements and a dedicated Bus Rapid Transit route. Adding TDC in FY 19/20 in PE \$97; FY 20/21 in PE \$97; FY 21/22 in PE \$130; FY 22/23 in PE \$130; FY 23/24 in PE for \$65, RW for \$65; FY 24/25 in CON \$583; FY 25/26 in CON

\$1,036.(Not capacity enhancing)

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional	-	-	\$750	\$750	\$1,000	\$1,000	\$500	-	\$4,000
	Total Preliminary Engineering	-	-	\$750	\$750	\$1,000	\$1,000	\$500	-	\$4,000
ROW	STPL-R - STP Local Regional	-	-	-	-	-	-	\$500	-	\$500
	Total Right of Way	, _	-	-	-	-	-	\$500	-	\$500
CON	STPL-R - STP Local Regional	-	-	-	-	-	-	-	\$12,500	\$12,500
	Total Construction	-	-	-	-	-	-	-	\$12,500	\$12,500
	Total Programmea	! -	-	\$750	\$750	\$1,000	\$1,000	\$1,000	\$12,500	\$17,000

<sup>\*</sup>Toll Credits used \$1,167,000

FTIP ID	LAMIP105	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM   Total   Project Cost \$6,00	)00			
Lead Agency	LOS ANGELES, CITY OF			Modeling	Troject Cost				
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB RTP ID 1010	800			
System	Local Hwy		01 014 122						
Project Limits	At Alhambra Ave Val	ley Blvd to Mission Rd							
Limits	Mobility, pedestrian access, and transit infrastructure improvements to increase transit connectivity, ridership, and access to and from hillside								

Mobility, pedestrian access, and transit infrastructure improvements to increase transit connectivity, ridership, and access to and from hillside communities in El Sereno. Includes corridors along Alhambra Ave, Marianna Ave, Huntington Dr, and Beatie Pl. Using toll credits in FY 19/20 in PE for \$39, FY 20/21 in PE for \$78, FY 21/22 in PE for \$58, FY 23/24 in CON for \$434, and FY 24/25 in CON for \$168 as match to RSTP.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional		_	-	\$300	\$600	\$450	-	-	-	\$1,350
	Total Preliminary Er	ngineering	-	-	\$300	\$600	\$450	-	-	-	\$1,350
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	\$3,350	\$1,300	\$4,650
	Total Co	nstruction	-	-	-	-	-	-	\$3,350	\$1,300	\$4,650
	Total Pro	ogrammed	-	-	\$300	\$600	\$450	-	\$3,350	\$1,30	\$6,000

<sup>\*</sup>Toll Credits used \$777,000

FTIP ID	LAMIP106	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM	Total Project Co	\$5,000
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						

Project Local Hwy

At York Blvd Eagle Rock Bl to San Pascual Ave

Mobility and access improvements to increase transit connectivity, ridership, and access to key destinations along northeast Los Angeles.

Enhancements will be on corridors along Marengo St, N Figueroa St, York Blvd, Yosemite Dr, and Arroyo Seco Bike Path. Using toll credits in FY 19/20 in PE for \$32, FY 20/21 in PE for \$65, FY 21/22 in PE for \$49, FY 23/24 in CON for \$340, and FY 24/25 in CON for \$162 as

match to RSTP.

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL-R - STP Local Regional		_	-	\$250	\$500	\$375	-	-	-	\$1,125
	Total Preliminary Eng	gineering	-	-	\$250	\$500	\$375	-	-	-	\$1,125
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	\$2,625	\$1,25	0 \$3,875
	Total Con.	struction	-	-	-	-	-	-	\$2,625	\$1,25	0 \$3,875
	Total Prog	rammed	-	-	\$250	\$500	\$375	-	\$2,625	\$1,25	0 \$5,000

<sup>\*</sup>Toll Credits used \$648,000

FTIP ID	LARE1701	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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/ Mye	ers Sixth Street Viaduct to Sev	enth Street Viaduct				

Provide funding shortfall towards the installation of a new roundabout, safety improvements for pedestrians and cyclists and stormwater Low DescriptionImpact 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.

und Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
C25 - 2016 Earmark Repurposing		\$373	-	-	-	-	-	-	-	\$373
Total Preliminary En	gineering	\$373	-	-	-	-	-	-	-	\$373
C25 - 2016 Earmark Repurposing		-	\$500	-	-	-	-	-	-	\$500
Total Cor	nstruction	-	\$500	-	-	-	-	-	-	\$500
Total Prog	grammed	\$373	\$500	-	-	-	-	-	-	\$873
C	225 - 2016 Earmark Repurposing  Total Preliminary End 225 - 2016 Earmark Repurposing  Total Con	225 - 2016 Earmark Repurposing  Total Preliminary Engineering	225 - 2016 Earmark Repurposing \$373  Total Preliminary Engineering \$373  225 - 2016 Earmark Repurposing -  Total Construction -	225 - 2016 Earmark Repurposing       \$373 -         Total Preliminary Engineering       \$373 -         225 - 2016 Earmark Repurposing       -       \$500         Total Construction       -       \$500	\$373   -	\$373   -   -	\$373	\$373   -   -   -   -   -	State   Preliminary Engineering   \$373   -	\$373   -

FTIP ID	LARE1701C	FTIP Amendment	LA County (METRO) 19-03	Conform Category	TCM	Total Project Cos	\$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		1.2				
Project Limits	At 7th St S Westlake Av	to S. Carondolet St					

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 En	gineering	-	\$100	-	-	-	-	-	-	\$100
CON	CON DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	\$400	) -	-	-	-	\$400
	Total Con	struction	-	-	-	\$400	) -	-	-	-	\$400
	Total Prog	grammed	-	\$100	-	\$400	) -	-	-	-	\$500

FTIP ID	LARE1701D	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cost \$2,013
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	<b>J</b>
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 101008
System	Local Hwy					
Project	At Citywide Citywide	to Citywide				

Limits At Citywide Citywide to Citywide

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 Preli	ninary Engineering	\$41	\$322	-	-	-	-	-	-	\$363
ROW	PC25 - 2016 Earmark Repurposing		-	-	\$141	-	-	-	-	-	\$141
		Total Right of Way	-	-	\$141	-	-	-	-	-	\$141
CON	PC25 - 2016 Earmark Repurposing		-	-	-	\$1,509	-	-	-	-	\$1,509
		Total Construction	-	-	-	\$1,509	-	-	-	-	\$1,509
		Total 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	agledale Ave to Figueroa St					

Colorado Bl Pedestrian and Bicycle Active Transportation Improvements. Improved conditions for those who walk or bicycle in the Eagle DescriptionRock 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	ON ATP - MPO ST Cash			\$1,012	-	-	-	-	-	-	\$1,012
CON	ON CITY - City Funds			\$100	-	-	-	-	-	-	\$100
	Total Con:	struction	-	\$8,405	-	-	-	-	-	-	\$8,405
	Total Prog	rammed	\$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	1 3,500	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Telfair Ave Montag	gue St to Montague St					

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		\$192	-	\$178	-	-	-	-	-	\$370
PE	CITY - City Funds		\$48	-	\$44	-	-	-	-	-	\$92
	Total Preliminary E	ngineering	\$240	-	\$222	-	-	-	-	-	\$462
CON	ATP - Active Transportation Program		-	-	-	\$1,026	-	-	-	-	\$1,026
CON	CITY - City Funds		-	-	-	\$257	' -	-	-	-	\$257
	Total C	onstruction	-	-	-	\$1,283	-	-	-	-	\$1,283
	Total Pr	ogrammed	\$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	St to 4th St					

Boyle Heights Pedestrian Linkages. Pedestrian infrastructure improvements including sidewalk repairs, 3,400 linear feet of new sidewalk, *Description* and 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 (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		\$893	-	-	-	-	-	-	-	\$893
	Total Preliminary Eng	ineering	\$893	-	-	-	-	-	-	-	\$893
CON	ATP - Active Transportation Program		-	-	\$4,107	7 -	-	-	-	-	\$4,107
	Total Cons	struction	-	-	\$4,107	7 -	-	-	-	-	\$4,107
	Total Prog	rammed	\$893	-	\$4,107	7 -	-	-	-	-	\$5,000

<sup>\*</sup>Toll Credits used \$471,000

FTIP ID	LATP17M014	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Co	st\$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	district to Art district					

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 §	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		\$2,550	-	-	-	-	-	-	-	\$2,550
PE	CITY - City Funds		\$150	-	-	-	-	-	-	-	\$150
	Total Preliminary Engine	ering	\$2,700	-	-	-	-	-	-	-	\$2,700
CON	ATP - Active Transportation Program - MPO		-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Constru	ıction	-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Program	nmed	\$2,700	-	-	\$12,300	-	-	-	-	\$15,000

<sup>\*</sup>Toll Credits used \$1,411,000

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 Boule	vard Vermont Avenue to West	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	<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		-	-	\$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 Co	\$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	Vanalden to Balboa					
	<b>5</b> 1 1 .		1 1 1 1 0 1 7 1 70			. 1 0	

Design and construction of 2.93 miles of greenway gap closure along the banks of the LA River, and adjacent on-street network of bicycle and pedestrian 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		-	-	\$200	) -	-	-	-	-	\$200
	Total Preliminary E	ngineering	-	-	\$200	) -	-	-	-	-	\$200
CON	ON ATP - Active Transportation Program - MPO		-	-	-	-	\$18,593	-	-	-	\$18,593
	Total Co	nstruction	-	-	-	-	\$18,593	-	-	-	\$18,593
	Total Pro	ogrammed	-	-	\$200	) -	\$18,593	-	-	-	\$18,793

FTIP ID	LATP19M014	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   Project Cost   \$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				

Limits At Broadway Manchester to Imperial

Safety and mobility improvements along 2.8 mile stretch of Broadway (Manchester Ave to Imperial Hwy) and Manchester Ave (Vermont Description Ave to 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.

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	-	-	\$4,000	-	\$1,200	-	-	-	\$5,200
PE	CITY - City Funds	-	-	\$500	-	\$200	-	-	-	\$700
	Total Preliminary Engineering	-	-	\$4,500	-	\$1,400	-	-	-	\$5,900
CON	ATP - Active Transportation Program - MPO	-	-	-	-	-	\$19,621	-	-	\$19,621
CON	CITY - City Funds	-	-	-	-	-	\$21,079	-	-	\$21,079
	Total Construction	-	-	-	-	-	\$40,700	-	-	\$40,700
	Total Programmed	-	-	\$4,500	-	\$1,400	\$40,700	-	-	\$46,600

FTIP ID	LATP19S003	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	EXEMPT - 93.126	Total Project Co	\$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						
ъ	Create 5 neighborhood p	lans that address the need for	active transportation connect	ions with transit	, parks, and impro	ove quality of	life for

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.

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	-	-	-	\$1,750	) -	-	-	-	\$1,750
	Total Constructi	ion -	-	-	\$1,750	) -	-	-	-	\$1,750
	Total Programm	ed -	-	-	\$1,750	-	-	-	-	\$1,750

FTIP ID	LATP19S004	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$29,000
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 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

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			Modeling	,,,,,		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						

112th Street and Flournoy Elementary Schools Safety Improvements Project - new crosswalks, curb ramps, curb extensions, speed humps, Descriptionspeed 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	73.120	1 rojeci ce	<i>ist</i>
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy		IVII ROVENILIVIO				
Project Limits	From to						

Transform one of the City's most traffic-stressed schools through the implementation of safety improvements, bicycle infrastructure, and *Description*speed-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

FTIP ID	LA0D461	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$24,743
Lead Agency	LOS ANGELES COUNTY				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	HILLCREST PKWY to LAKE	HUGHES RD				
Dogovintio	RECONSTRUCT	- THE OLD ROAD FROM HI	LLCREST PARKWAY TO LAKE HUGHES	S RD & WID	EN FROM 4	10' TO 68', 2	VEH.

RECONSTRUCT- THE OLD ROAD FROM HILLCREST PARKWAY TO LAKE HUGHES RD & WIDEN FROM 40' TO 68', 2 VEH LANES and a 5' CLASS II BIKELANE IN EA DIR & STRIPPED MEDIAN (FROM 2 TO 4 LNS 2 EA DIR) for 2.1 miles.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County		\$500	-	-	-	-	-	-	-	\$500
Tota	al Preliminary Engineering	\$500	-	-	-	-	-	-	-	\$500
CO - County		\$5,000	-	-	-	-	-	-	-	\$5,000
	Total Right of Way	\$5,000	-	-	-	-	-	-	-	\$5,000
CO - County		\$5,000	\$8,644	-	-	-	-	-	-	\$13,644
PC25 - Los Angeles County Pr	roposition "C25"	-	\$2,746	\$1,261	\$1,59	2 -	-	-	-	\$5,599
	Total Construction	\$5,000	\$11,390	\$1,261	\$1,59	2 -	-	-	-	\$19,243
	Total Programmed	\$10,500	\$11,390	\$1,261	\$1,59	2 -	-	-	-	\$24,743
	CO - County  Tota  CO - County  CO - County	CO - County  Total Preliminary Engineering  CO - County  Total Right of Way  CO - County  PC25 - Los Angeles County Proposition "C25"  Total Construction	CO - County         \$500           Total Preliminary Engineering         \$500           CO - County         \$5,000           Total Right of Way         \$5,000           CO - County         \$5,000           PC25 - Los Angeles County Proposition "C25"         -           Total Construction         \$5,000	CO - County         \$500         -           Total Preliminary Engineering         \$500         -           CO - County         \$5,000         -           Total Right of Way         \$5,000         -           CO - County         \$5,000         \$8,644           PC25 - Los Angeles County Proposition "C25"         -         \$2,746           Total Construction         \$5,000         \$11,390	CO - County         \$500         -         -           Total Preliminary Engineering         \$500         -         -           CO - County         \$5,000         -         -           Total Right of Way         \$5,000         -         -           CO - County         \$5,000         \$8,644         -           PC25 - Los Angeles County Proposition "C25"         -         \$2,746         \$1,261           Total Construction         \$5,000         \$11,390         \$1,261	CO - County         \$500         -         -         -           Total Preliminary Engineering         \$500         -         -         -           CO - County         \$5,000         -         -         -           Total Right of Way         \$5,000         -         -         -           CO - County         \$5,000         \$8,644         -         -           PC25 - Los Angeles County Proposition "C25"         -         \$2,746         \$1,261         \$1,59           Total Construction         \$5,000         \$11,390         \$1,261         \$1,59	CO - County         \$500         -	CO - County         \$500         -	CO - County         \$500         -	CO - County         \$500         -

FTIP ID	LA0D465	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co	\$12,690
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	LA0D465
System	Local Hwy		,				

Project At Colima Hacienda

Limits At Colima Hacienda 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 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 \$000s)	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	al Preliminary Engineering	\$1,600	-	-	-	-	-	-	-	\$1,600
CON	CMAQ - Congestion Mitigati	on Air Quality	-	\$4,423	-	-	-	-	-	-	\$4,423
CON	STPL - STP Local		-	\$6,667	' -	-	-	-	-	-	\$6,667
		Total Construction	-	\$11,090	-	-	-	-	-	-	\$11,090
		Total Programmed	\$1,600	\$11,090	-	-	-	-	-	-	\$12,690

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

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 Boul	levard 500' east of whittier bo	ulevard to 500' west of whittier boulevard				

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	\$1,150	-	-	-	-	-	-	\$1,150
Total Preliminary E	ngineering	-	\$1,150	-	-	-	-	-	-	\$1,150
MR20H - Measure R 20% Highway		-	-	\$1,780	) -	-	-	-	-	\$1,780
Total Co	nstruction	-	-	\$1,780	) -	-	-	-	-	\$1,780
Total Pro	ogrammed	-	\$1,150	\$1,780	) -	-	-	-	-	\$2,930
	MR20H - Measure R 20% Highway  Total Preliminary En  MR20H - Measure R 20% Highway  Total Co	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       -       \$1,150         Total Preliminary Engineering       -       \$1,150         MR20H - Measure R 20% Highway       -       -         Total Construction       -       -	MR20H - Measure R 20% Highway       -       \$1,150       -         Total Preliminary Engineering       -       \$1,150       -         MR20H - Measure R 20% Highway       -       -       \$1,780         Total Construction       -       -       \$1,780	MR20H - Measure R 20% Highway       -       \$1,150       -       -         Total Preliminary Engineering       -       \$1,150       -       -         MR20H - Measure R 20% Highway       -       -       \$1,780       -         Total Construction       -       -       \$1,780       -	MR20H - Measure R 20% Highway       -       \$1,150       -       -         Total Preliminary Engineering       -       \$1,150       -       -         MR20H - Measure R 20% Highway       -       -       \$1,780       -       -         Total Construction       -       \$1,780       -       -	MR20H - Measure R 20% Highway       -       \$1,150       -       -       -       -         Total Preliminary Engineering       -       \$1,150       -       -       -       -         MR20H - Measure R 20% Highway       -       -       \$1,780       -       -       -         Total Construction       -       -       \$1,780       -       -       -	MR20H - Measure R 20% Highway       -       \$1,150       -	MR20H - Measure R 20% Highway       -       \$1,150       -

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 Ro	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 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.

ļ	1 (DA017 3 / DA00 / 77) 1				20/21	21/22	22/23	23/24	Future	Total
•	MR20H - Measure R 20% Highway	-	\$75	\$250	-	-	-	-	-	\$325
	Total Preliminary Engineering	-	\$75	\$250	-	-	-	-	-	\$325
DΝ	MR20H - Measure R 20% Highway	-	-	-	\$1,075	-	-	-	-	\$1,075
	Total Construction	-	-	-	\$1,075	-	-	-	-	\$1,075
	Total Programmed	-	\$75	\$250	\$1,075	-	-	-	-	\$1,400
ON	Total Construction	-		-	\$1,075	-	-	_	- - -	

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 t	to 500' west of Valley View				
	Various intersecti	on improvements at Valley Vi	iew Avenue and Imperial Highway including:PR	OVIDE ADI	DITIONAL V	VB LEFT T	JRN
D	LANE ALONG I	MPERIAL HIGHWAY, PRO	VIDE NB RIGHT TURN OVERLAP PHASING	G,PROVIDE	<b>ADDITION</b>	AL EB LEFT	ΓTURN

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 \$000s)	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 Engineering		-	\$475	-	-	-	-	-	-	\$475
CON	CO - County		\$100	-	-	-	-	-	-	-	\$100
CON	N MR20H - Measure R 20% Highway		-	-	\$1,16	5 -	-	-	-	-	\$1,165
	Total Co	nstruction	\$100	-	\$1,16	5 -	-	-	-	-	\$1,265
	Total Pro	ogrammed	\$100	\$475	\$1,16	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 intersection improvements at Painter Avenue and Mulberry Drive including: PROVIDE ADDITIONAL NB LEFT TURN LANE ALONG PAINTER AVE, PROVIDE EB RIGHT TURN POCKET ALONG MULBERRY DR, INCREASE EB LEFT TURN STORAGE

Description ALONG MULBERRY DR, PROVIDE WB RIGHT TURN POCKET ALONG MULBERRY DR, INCREASE WB LEFT TURN STORAGE ALONG MULBERRY DR, PROVIDE NB RIGHT TURN POCKET ALONG PAINTER AVE, PROVIDE SB RIGHT TURN POCKET ALONG PAINTER 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	ę j		\$468	-	-	-	-	-	-	\$468
	Total Preliminary Engineering		-	\$468	-	-	-	-	-	-	\$468
ROW	IR20H - Measure R 20% Highway		-	\$143	-	-	-	-	-	-	\$143
	7	Total Right of Way	-	\$143	-	-	-	-	-	-	\$143
CON	MR20H - Measure R 20% Highway		-	\$1,799	-	-	-	-	-	-	\$1,799
	7	otal Construction	-	\$1,799	-	-	-	-	-	-	\$1,799
	To	otal Programmed	-	\$2,410	-	-	-	-	-	-	\$2,410

FTIP ID	LA0G1108	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,128
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		,				
Project Limits	At Various Bridge	e Grouping LA County Los Ar	ngeles County to Los Angeles County				

Match to HBP 3471 - Los Angeles County 3471 PM00043, Bridge Preventive Maintenance Program, various locations within the County of *Description*Los Angeles. This project is the match to HBP 3471 in group project LA000800. Utilizing toll credits of \$13,000 in FY15/16 for PE, \$89,000 in FY18/19 and \$276,000 in FY21/22 for CON.

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON STPL - STP Local		-	\$783	-	-	\$2,34	5 -	-	-	\$3,128
	Total Construction	-	\$783	-	-	\$2,34	5 -	-	-	\$3,128
	Total Programmed	-	\$783	-	-	\$2,34	5 -	-	-	\$3,128

<sup>\*</sup>Toll Credits used \$358,000

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

At Peck Road Peck Road Park to Rio Hondo Bike Path Limits

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.

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 Engine	eering	\$500	-	-	-	-	-	-	-	\$500
CON	ATP - Active Transportation Program		-	\$1,546	-	-	-	-	-	-	\$1,546
CON	CO - County		-	\$328	-	-	-	-	-	-	\$328
	Total Constr	uction	-	\$1,874	-	-	-	-	-	-	\$1,874
	Total Program	mmed	\$500	\$1,874	-	-	-	-	-	-	\$2,374

FTIP ID	LA0G1197	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost	\$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						
Proiect	1.1501 6.1.364.	3.6.0					

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	-	-	-	-	\$898
		Total Construction	-	-	-	\$898	-	-	-	-	\$898
		Total Programmed	-	-	-	\$898	-	-	-	-	\$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	San Gabriel Bl to 132' w/o Mio	chillinda AVe				

Huntington Dr - San Gabriel Bl to 132' w/o Michillinda Ave: Construct approx. 7200ft buffered Class II bike lanes, upgrade curbs & Descriptionsidewalks 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

FTIP ID	LA0G1486	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM   Total   \$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				

Project Limits 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 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.

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	; <u>-</u>	-	-	-	\$615
	Total Construction	-	-	-	\$3,175	; -	-	-	-	\$3,175
	Total Programmed	\$125	\$400	_	\$3,175	; <u>-</u>	-	-	-	\$3,700

FTIP ID	LA0G1677	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$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		(0.0 20.002) 1 20.0				
Project Limits	From Malibu Cre	ek 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MEASURE M MYSP (Multi Year Subregional	Program)	-	\$100	\$100	\$175	-	-	-	-	\$375
Total Preliminary Er	ngineering	-	\$100	\$100	\$175	-	-	-	-	\$375
MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	-	\$500	-	-	-	\$500
Total Co	nstruction	-	-	-	-	\$500	-	-	-	\$500
Total Pro	grammed	-	\$100	\$100	\$175	\$500	-	-	-	\$875
1	MEASURE M MYSP (Multi Year Subregional  Total Preliminary Er  MEASURE M MYSP (Multi Year Subregional  Total Co	Fund Source (in \$000s)  MEASURE M MYSP (Multi Year Subregional Program)  Total Preliminary Engineering  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction  Total Programmed	MEASURE M MYSP (Multi Year Subregional Program) -  Total Preliminary Engineering -  MEASURE M MYSP (Multi Year Subregional Program) -  Total Construction -	MEASURE M MYSP (Multi Year Subregional Program) - \$100  Total Preliminary Engineering - \$100  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	MEASURE M MYSP (Multi Year Subregional Program) - \$100 \$100  Total Preliminary Engineering - \$100 \$100  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	MEASURE M MYSP (Multi Year Subregional Program) - \$100 \$100 \$175  Total Preliminary Engineering - \$100 \$100 \$175  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	MEASURE M MYSP (Multi Year Subregional Program)         -         \$100         \$175         -           Total Preliminary Engineering         -         \$100         \$175         -           MEASURE M MYSP (Multi Year Subregional Program)         -         -         -         -         \$500           Total Construction         -         -         -         \$500	MEASURE M MYSP (Multi Year Subregional Program)       -       \$100       \$175       -       -         Total Preliminary Engineering       -       \$100       \$100       \$175       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$500       -         Total Construction       -       -       -       \$500       -	MEASURE M MYSP (Multi Year Subregional Program)       -       \$100       \$100       \$175       -       -         Total Preliminary Engineering       -       \$100       \$100       \$175       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$500       -         Total Construction       -       -       -       \$500       -       -	MEASURE M MYSP (Multi Year Subregional Program)       -       \$100       \$100       \$175       -       -       -         Total Preliminary Engineering       -       \$100       \$100       \$175       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$500       -       -         Total Construction       -       -       -       \$500       -       -

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 (d	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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CO - County		-	\$32	-	-	-	-	-	-	\$32
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	\$720	-	-	-	-	-	-	\$720
CON	PC20 - Los Angeles County Proposition "C20"		-	\$568	-	-	-	-	-	-	\$568
CON	PC25 - Los Angeles County Proposition "C25"		-	\$190	-	-	-	-	-	-	\$190
	Total Con	struction	-	\$1,510	-	-	-	-	-	-	\$1,510
	Total Prog	grammed	-	\$1,510	-	-	-	-	-	-	\$1,510

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		TELLE (I. vo El ville)									
Project Limits	At Rosecrans Ave and Alondra Blvd. east side SG River to West side SG River											
	Renair Rosecrans and Alondra Bridges per the County of Los Angeles Triennial Inspection Report, Utilizing Toll Credits for \$40 in											

Description Repair Rosecrans and Alondra Bridges per the County of Los Angeles Triennial Inspection Report. Utilizing Toll Credits for \$40 in construction in FY18/19.

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	-	\$40	) -	-	-	-	-	-	\$40
	Total Construction		\$40	) -	-	-	-	-	-	\$40
	Total Programmed	-	\$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.	st\$4,300
Lead Agency	LOS ANGELES COUNTY			Modeling			
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						
Project Limits	At Del Amo Nor	rmandie to New Hampshire					
	DEL AMO DIA	D EDOM MODIA ANDIE A	TE AND MEW HAMDOUDE DECONOTRUE	T AND WIL	SENT EDO	A C L L AND	E A DID

DEL AMO BLVD - FROM NORMANDIE AVE AND NEW HAMPSHIRE - RECONSTRUCT AND WIDEN . FROM 1 LANE EA. DIR Description 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 Eng	gineering	\$1,900	-	-	-	-	-	-	-	\$1,900
CON	LTF - 2016 Earmark Repurposing		-	-	\$2,400	0 -	-	-	-	-	\$2,400
	Total Con.	struction	-	-	\$2,400	0 -	-	-	-	-	\$2,400
	Total Prog	rammed	\$1,900	-	\$2,400	0 -	-	-	-	-	\$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 Van	rious to Various					

Description. 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 En	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 Jurisdiction	al Various to Various					

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$958	-	-	-	-	-	-	\$958
PC25 - Los Angeles County Proposition "C25"		-	\$2,680	-	-	-	-	-	-	\$2,680
Total Preliminary Er	ngineering	-	\$3,638	-	-	-	-	-	-	\$3,638
CITY - City Funds		-	\$2,899	-	-	-	-	-	-	\$2,899
PC25 - Los Angeles County Proposition "C25"		-	\$12,249	-	-	-	-	-	-	\$12,249
Total Co	nstruction	-	\$15,148	-	-	-	-	-	-	\$15,148
Total Pro	grammed	-	\$18,786	<u> </u>	-	-	-	-	-	\$18,786
	PC25 - Los Angeles County Proposition "C25"  Total Preliminary En  CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Co	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering	CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       -       \$958         PC25 - Los Angeles County Proposition "C25"       -       \$2,680         Total Preliminary Engineering       -       \$3,638         CITY - City Funds       -       \$2,899         PC25 - Los Angeles County Proposition "C25"       -       \$12,249         Total Construction       -       \$15,148	CITY - City Funds       -       \$958 -         PC25 - Los Angeles County Proposition "C25"       -       \$2,680 -         Total Preliminary Engineering       -       \$3,638 -         CITY - City Funds       -       \$2,899 -         PC25 - Los Angeles County Proposition "C25"       -       \$12,249 -         Total Construction       -       \$15,148 -	CITY - City Funds       -       \$958       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,680       -       -         Total Preliminary Engineering       -       \$3,638       -       -         CITY - City Funds       -       \$2,899       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$12,249       -       -         Total Construction       -       \$15,148       -       -	CITY - City Funds       -       \$958       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,680       -       -         Total Preliminary Engineering       -       \$3,638       -       -       -         CITY - City Funds       -       \$2,899       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$12,249       -       -       -         Total Construction       -       \$15,148       -       -       -	CITY - City Funds       -       \$958       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$2,680       -       -       -         Total Preliminary Engineering       -       \$3,638       -       -       -       -         CITY - City Funds       -       \$2,899       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$12,249       -       -       -       -         Total Construction       -       \$15,148       -       -       -       -	CITY - City Funds       -       \$958       -	CITY - City Funds       -       \$958       -

FTIP ID	LAF1511	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,691
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At Varions locations a	round Gold Line stations Vari	ious to Various				

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 \$000s	) Prior	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	\$230	-	-	-	-	-	-	-	\$230
CON	ATP - Active Transportation Program	-	\$1,305	-	-	-	-	-	-	\$1,305
CON	CO - County	-	\$156	-	-	-	-	-	-	\$156
	Total Construction	-	\$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 Ar	ngeles Downtown Alameda S	t to Hill St				

Description El Pueblo Pedestrian Improvements Phase I, II, III, & IV. Design and construction of enhanced facilities to improve & assist pedestrian movement in the El Pueblo District & other landmarks in downtown LA. Wayfinding element in TDM F1718.

Phase	Fund Source	(in \$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 Er	gineering	\$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 Co	nstruction	\$9,058	\$2,549	-	-	-	-	-	-	\$11,607
	Total Pro	grammed	\$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 Downt	own Los Angeles Et to Al.					
Limiis	El Duablo Dadastrior	Improvements Phase I II III	1 & IV Wayfinding alament of anhanced	nadastrian for	ilities to improv	a and assist	

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 §	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$64	-	-	-	-	-	-	-	\$64
PE	PC20 - Los Angeles County Proposition "C20"		\$64	-	-	-	-	-	-	-	\$64
	Total Preliminary Engine	ering	\$128	-	-	-	-	-	-	-	\$128
CON	CITY - City Funds		\$809	-	-	-	-	-	-	-	\$809
CON	CO - County		-	\$10	-	-	-	-	-	-	\$10
CON	PC20 - Los Angeles County Proposition "C20"		\$809	-	-	-	-	-	-	-	\$809
	Total Constru	ıction	\$1,618	\$10	-	-	-	-	-	-	\$1,628
	Total Progran	nmed	\$1,746	\$10	-	-	-	-	-	-	\$1,756

FTIP ID	LAF3136	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$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 Limits	At The old Road N	Magic Mountain Parkway to H	enry Mayo Drive				

Widen The Old Road from N. of Magic Mountain Pkwy to Henry Mayo Dr to 1200 ft west of The Old Road. Project located on The Old Roaf Rd.from approx. 700 ft north of Magic Mountain Pkwy to Henry Mayo Dr from The Old Road to the SR126 hook ramps, and Rye Canyon Rd btwn The Old Road & Avenue Stanford. Widening bridge approaches from 4 to 6 lanes, replace bridge #53C0327 & #53C0328, to reduce

bottleneck. Toll Credits will be used to match STPL funds for \$4,613 in CON phase in FY23/24.

Phase	<b>Fund Source</b>	(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	-	-	-	-	-	\$15,001	\$7,805	\$33,575	\$56,381
		Total Programmed	\$5,417	-	-	-	-	\$15,001	\$7,805	\$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					

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 \$	(8000s	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 Construc	ction	-	\$24,812	-	-	-	-	-	-	\$24,812
	Total Program	ımed	-	\$24,812	_	-	-	-	-	-	\$24,812

FTIP ID	LAF3309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$14,786
Lead	LOS ANGELES COUNTY			Modeling	YES	1 rojeci ee	,51
Agency County	Los Angeles	Primary Program Code	ITS02 - SIGNAL	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy	, ,	SYNCHRONIZATION				
Project Limits	At Gateway Cities Va	rious Gateway to Cities					

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	\$000s)	Prior	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 Constri	uction	-	\$14,786	-	-	-	-	-	-	\$14,786
	Total Prograi	mmed	-	\$14,786	<u> </u>	-	-	-	-	-	\$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 V	Various 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	-	\$2,59	5 -	-	-	-	-	-	\$2,596
CON PC25 - Los Angeles County Proposition "C2	25" -	\$10,38	4 -	-	-	-	-	-	\$10,384
Total	Construction -	\$12,98	) -	-	-	-	-	-	\$12,980
Total :	Programmed -	\$12,98	0 -	-	-	-	-	-	\$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					
	Information Exchang	ge Network (IEN) traffic mana	agement system Phase III. Including	1) software that	will automaticall	y generate I	EN

Description 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)

Total	Future	23/24	22/23	21/22	20/21	19/20	18/19	Prior	Fund Source (in \$000s)	
\$2,391	-	-	-	-	-	l -	\$2,391	-	CMAQ - Congestion Mitigation Air Quality	
\$1,095	-	-	-	-	-	5 -	\$1,095	-	ON PC20 - Los Angeles County Proposition "C20"	
\$3,486	-	-	-	-	-	5 -	\$3,486	-	Total Construction	
\$3,486	-	-	-	-	-	5 -	\$3,486	-	Total Programmed	
_	- - -	- - -	-	-	- - -	5 -	\$3,486		Total Construction	

FTIP ID	LAF3519	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$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 Location	ons to North LA County				

Description North County Bikeways. Install three Class II and three Class III bikeway segments, including signage, striping, road widening, & road shoulder improvements. (aprox. 3.88 miles of bike lanes and 3.18 miles of bike routes.)

Phase	Fund Source (in	1 \$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 Engir	neering	\$651	-	-	-	-	-	-	-	\$651
CON	CITY - City Funds		-	\$1,174	-	-	-	-	-	-	\$1,174
CON	CMAQ - Congestion Mitigation Air Quality		-	\$820	-	-	-	-	-	-	\$820
	Total Const.	ruction	-	\$1,994	-	-	-	-	-	-	\$1,994
	Total Progra	ammed	\$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	1,711.11	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Willowbrook A	area Various to Locations					

Description Willowbrook Area Bikeway Improvements. Install a bike path and two bike routes in the Willowbrook area to improve mobility. (Sharrows and bike route Distance in Miles 0.68)

Phase	Fund Source (in	1 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$54	-	-	-	-	-	-	\$54
	Total Preliminary Engir	neering	-	\$54	-	-	-	-	-	-	\$54
CON	CITY - City Funds		-	\$60	-	-	-	-	-	-	\$60
CON	CMAQ - Congestion Mitigation Air Quality		-	\$457	-	-	-	-	-	-	\$457
	Total Const.	ruction	-	\$517	-	-	-	-	-	-	\$517
	Total Progra	ammed	-	\$571	-	-	-	-	-	-	\$571

FTIP ID	LAF3628	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 Are	ea Various to Locations					

Willowbrook Area Access Improvements to MLK MACC. This project will construct sidewalk improvements and relocate signal facilities 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

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

\$4,331

\$4,331

\$5,731

\$6,590

\$1,400

\$2,259

Total Construction

Total Programmed

<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 Co	\$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 Fulle	rton and to Pathfinder					

Fullerton Road at Pathfinder Road, et al. Project scope includes widening and restriping the intersections of Pathfinder Rd at Fullerton Rd Description and Pathfinder 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		1 roject cos	•
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 t	ch 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 *Description* distance 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	Fund Source	(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
	T	otal Preliminary Engineering	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	STPL-R - STP Local Region	nal	-	\$544	-	-	-	-	-	-	\$544
		Total Right of Way	-	\$544	-	-	-	-	-	-	\$544
CON	STPL - STP Local		-	-	\$5,000	) -	-	-	-	-	\$5,000
CON	STPL-R - STP Local Region	nal	-	-	\$4,253	3 -	-	-	-	-	\$4,253
		Total Construction	-	-	\$9,253	3 -	-	-	-	-	\$9,253
		Total Programmed	\$1,500	\$544	\$9,253	3 -	-	-	-	-	\$11,297

FTIP ID	LAF5310	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$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 Boulev	ard Various to Cities				

Ramona Boulevard/Badillo Street/Covina Boulevard TSSP/BSP. Implemention of a Traffic Signal Synchronization Project (TSSP) on *Description*Ramona Bl/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	n \$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 Engi	neering	-	\$863	-	-	-	-	-	-	\$863
CON	CITY - City Funds		-	\$1,484	-	-	-	-	-	-	\$1,484
CON	N PC25 - Los Angeles County Proposition "C25"		-	-	\$1,895	5 -	-	-	-	-	\$1,895
	Total Const	ruction	-	\$1,484	\$1,895	5 -	-	-	-	-	\$3,379
	Total Progr	ammed	-	\$2,347	\$1,895	5 -	-	-	-	-	\$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 DescriptionDr 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)

ource	(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 Er	ngineering	-	\$200	-	-	-	-	-	-	\$200
N PC25 - Los Angeles County Proposition "C25"		-	-	\$1,041		-	-	-	-	\$1,041
Total Co	nstruction	-	-	\$1,041		-	-	-	-	\$1,041
Total Pro	grammed	-	\$200	\$1,041	-	-	-	-	-	\$1,241
	Total Preliminary En Los Angeles County Proposition "C25" Total Co	Total Preliminary Engineering	Total Preliminary Engineering - Los Angeles County Proposition "C25" - Total Construction -	Total Preliminary Engineering - \$200  Los Angeles County Proposition "C25"  Total Construction	Total Preliminary Engineering   - \$200 -	Total Preliminary Engineering   -   \$200   -   -	Total Preliminary Engineering   -   \$200   -	Total Preliminary Engineering   -   \$200   -   -   -   -	Total Preliminary Engineering   -   \$200   -   -   -   -	Total Preliminary Engineering   -   \$200   -   -   -   -   -   -   -   -

FTIP ID	LAF5316	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,880
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		5 11(611161(1211161)				
Project Limits	At South Bay TSSP Va	arious Streets Et to Al					

South Bay Forum Traffic Signal Corridors Project - systemwide coordination, timing and operational improvements and traffic signal Descriptionsynchronization, 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.

Phase	Fund Source (in	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles County Proposition "C25"		-	\$200	-	-	-	-	-	-	\$200
	Total Preliminary Engi	ineering	-	\$200	-	-	-	-	-	-	\$200
CON	CON PC25 - Los Angeles County Proposition "C25"		-	-	\$1,680	0 -	-	-	-	-	\$1,680
	Total Const	truction	-	-	\$1,680	0 -	-	-	-	-	\$1,680
	Total Progr	rammed	-	\$200	\$1,680	0 -	-	-	-	-	\$1,880
	Total Progr	rammed	-	\$200	\$1,680	<b>U</b> -	-	-	-	-	\$1,

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	7 3,500 00	~ -
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 Seg	gundo to Manchester Ave					

Description Vermont Ave Bike Lane - Manchester Blvd to El Segundo Blvd. Funds are requested to design and construct Class II bike lanes on Vermont Av (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 Prelimina	ry Engineering	\$473	-	-	-	-	-	-	-	\$473
CON	ATP - Active Transportation Program		-	\$676	-	-	-	-	-	-	\$676
CON	CO - County		-	\$81	-	-	-	-	-	-	\$81
	Tota	al Construction	-	\$757	-	-	-	-	-	-	\$757
	Tota	l Programmed	\$473	\$757	-	-	-	-	-	-	\$1,230

FTIP ID	LAF5515	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Cos	\$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	e Line Station Blue Line Station	n to Et Al				
	Elaranaa Matra Dlua I	ing Station Dilegraphy Aggass Im	proxiamanta Dagian and construct	11 10 miles of C	logg III bilga ray	too with cho	***OTT

Florence Metro Blue Line Station Bikeway Access Improvements. Design and construct 11.19 miles of Class III bike routes with sharrows *Description* and 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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County		\$139	-	-	-	-	-	-	-	\$139
	Total Preliminary I	Ingineering	\$139	-	-	-	-	-	-	-	\$139
CON	ATP - Active Transportation Program		-	\$1,188	-	-	-	-	-	-	\$1,188
	Total C	onstruction	-	\$1,188	-	-	-	-	-	-	\$1,188
	Total Pi	ogrammed	\$139	\$1,188	-	-	-	-	-	-	\$1,327

FTIP ID	LAF5704	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 Descriptionwithin 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 Co	\$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 Bev	erly Blvd to Carson St				

GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDOR PROJECT: Designs and constructs ITS improvements along Norwalk Bl, DescriptionSan Antonio 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 Eng	gineering	-	\$508	-	-	-	-	-	-	\$508
CON	CO - County		-	\$672	-	-	-	-	-	-	\$672
CON	PC25 - Los Angeles County Proposition "C25"		-	\$2,868	-	-	-	-	-	-	\$2,868
	Total Con	struction	-	\$3,540	-	-	-	-	-	-	\$3,540
	Total Prog	grammed	-	\$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					

FOOTHILL BOULEVARD TRAFFIC SIGNAL CORRIDOR PROJECT : (1) Traffic signal synchronization, equipment upgrades and intersection operational improvements for 28 intersections along Foothill Bl between Lowell Av and Crown Av. (2) Installs two (2) Closed Circuit Television (CCTV) cameras and wireless network communications infrastructure which will provide for expansion of Advanced

Transportation Management System (ATMS) along Foothill Bl.

Phase	Fund Source (in	n \$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 Engi	neering	-	\$862	\$430	-	-	-	-	-	\$1,292
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$1,250	\$1,118	3 -	-	-	-	\$2,368
	Total Const	ruction	-	-	\$1,250	\$1,118	3 -	-	-	-	\$2,368
	Total Progra	ammed	-	\$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 Hemloc	k St to Workman Mill Rd					

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 (i	in \$000s)	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 Eng	ineering	-	\$626	-	-	-	-	-	-	\$626
CON	CO - County		-	\$780	-	-	-	-	-	-	\$780
CON	PC25 - Los Angeles County Proposition "C25"		-	\$3,125	-	-	-	-	-	-	\$3,125
	Total Cons	struction	-	\$3,905	-	-	-	-	-	-	\$3,905
	Total Prog	rammed	-	\$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						
Project	At Fostom Avenue Me	adford Street to Olympia Daul	avand				

At Eastern Avenue Medford Street to Olympic Boulevard

EAST LOS ANGELES TRAFFIC SIGNAL CORRIDOR PROJECT : (1) Synchronizes traffic signals and implements upgrades at 13

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 Eng	gineering	\$80	\$629	-	-	-	-	-	-	\$709
CON	CO - County		-	\$597	-	-	-	-	-	-	\$597
CON	PC25 - Los Angeles County Proposition "C25"		-	\$2,204	-	-	-	-	-	-	\$2,204
	Total Con	struction	-	\$2,801	-	-	-	-	-	-	\$2,801
	Total Prog	grammed	\$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	At Normandie Avenue	e 92nd Street to El Segundo B	lvd				

At Normandie Avenue 92nd Street to El Segundo Blvd

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.

Phase	Fund Source (	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County		-	\$1,000	-	-	-	-	-	-	\$1,000
PE	PC25 - Los Angeles County Proposition "C25"		-	\$160	\$610	-	-	-	-	-	\$770
	Total Preliminary Eng	ineering	-	\$1,160	\$610	-	-	-	-	-	\$1,770
CON	CO - County		-	\$1,041	-	-	-	-	-	-	\$1,041
CON	PC25 - Los Angeles County Proposition "C25"		-	\$2,447	-	\$2,292		-	-	-	\$4,739
	Total Con:	struction	-	\$3,488	-	\$2,292	-	-	-	-	\$5,780
	Total Prog	rammed	-	\$4,648	\$610	\$2,292	-	-	-	-	\$7,550

FTIP ID	LAF7508	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$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 Irv	windale 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 *Description* between Arrow 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 Er	gineering	-	\$250	\$500	-	-	-	-	-	\$750
CON	AGENCY - Agency		-	-	-	\$730	-	-	-	-	\$730
CON	ATP - Active Transportation Program		-	-	-	\$2,919	-	-	-	-	\$2,919
	Total Co	nstruction	-	-	-	\$3,649	-	-	-	-	\$3,649
	Total Pro	grammed	-	\$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	ern Ave. to Vermont Ave					

Description 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 Engin	eering	-	\$141	-	-	-	-	-	-	\$141
CON	13CFP - LTF - Local Transportation		-	-	-	\$532	2 -	-	-	-	\$532
CON	AGENCY - Agency		-	-	-	\$133	3 -	-	-	-	\$133
	Total Constr	uction	-	-	-	\$665	5 -	-	-	-	\$665
	Total Progra	mmed	-	\$141	-	\$665	5 -	-	-	-	\$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	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 Engin	eering	-	\$125	\$350	-	-	-	-	-	\$475
CON	AGENCY - Agency		-	-	-	\$507	-	-	-	-	\$507
CON	ATP - Active Transportation Program		-	-	-	\$2,026	-	-	-	-	\$2,026
	Total Consti	ruction	-	-	-	\$2,533	-	-	-	-	\$2,533
	Total Progra	ımmed	-	\$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 I	Del Aire to Del Aire					
	A ' .' /T A 3/ C	T : C( / C	11 70 14111	• 1	41 3.6 4	A ' .' /T	( A 37

Aviation /LAX Green Line Station Community Linkages. The project includes improvements on corridors near the Metro Aviation/LAX DescriptionStation 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 \$000s)	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 E	ngineering	-	\$400	-	-	-	-	-	-	\$400
CON	AGENCY - Agency		-	\$80	\$405	5 -	-	-	-	-	\$485
CON	ATP - Active Transportation Program		-	-	\$1,621	l -	-	-	-	-	\$1,621
	Total Co	nstruction	-	\$80	\$2,026	5 -	-	-	-	-	\$2,106
	Total Pro	ogrammed	-	\$480	\$2,026	5 -	-	-	-	-	\$2,506

FTIP ID	LAF7703	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	st\$974
Lead Agency	LOS ANGELES COUNTY			Modeling		3	
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1TR1023
System Project	Local Hwy						

Project Limits At N/A N/A to N/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	<b>-</b>	-	-	-	-	-	-	\$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	1.0,000.00	
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Vermont Avenue 1	08 to 121					

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 E	ngineering	\$117	-	-	-	-	-	-	-	\$117
CON	13CFP - LTF - Local Transportation		-	\$62	\$662	\$41	-	-	-	-	\$765
CON	CO - County		\$69	\$5	-	-	-	-	-	-	\$74
	Total Co	nstruction	\$69	\$67	\$662	\$41	-	-	-	-	\$839
	Total Pr	ogrammed	\$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					

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	n \$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 Engir	neering	-	\$2,088	-	-	-	-	-	-	\$2,088
CON	AGENCY - Agency		-	-	\$2,731	l -	-	-	-	-	\$2,731
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$3,940	) -	-	-	-	-	\$3,940
	Total Const	truction	-	-	\$6,671	l -	-	-	-	-	\$6,671
	Total Progra	ammed	-	\$2,088	\$6,671	l -	-	-	-	-	\$8,759

FTIP ID	LAF9116	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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						
Project Limits	At Michillinda A	ve Foothill Bl to Colorado Bl					

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 Engine	ering	-	\$240	-	-	-	-	-	-	\$240
CON	AGENCY - Agency		-	-	-	\$179	-	-	-	-	\$179
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$715	i <b>-</b>	-	-	-	\$715
	Total Constru	ıction	-	-	-	\$894	-	-	-	-	\$894
	Total Progran	nmed	-	\$240	-	\$894	-	-	-	-	\$1,134

FTIP ID	LAF9302	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM	Total Project Co	\$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	At Santa Anita Avenue I	Duarte Avenue to Durfee Avenu	ue				

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 \$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 En	gineering	-	\$2,213	-	-	-	-	-	-	\$2,213
CON	AGENCY - Agency		-	-	\$1,384	-	-	-	-	-	\$1,384
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$5,537	' -	-	-	-	-	\$5,537
	Total Co.	nstruction	-	-	\$6,921	-	-	-	-	-	\$6,921
	Total Pro	grammed	-	\$2,213	\$6,921		-	-	-	-	\$9,134

FTIP ID	LAF9303	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM	Total Project Co	st\$5,073
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 Crenshaw Blvd 120th	St to Rosecrans Ave					

SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT. This project includes traffic signal synchronization on Crenshaw *Description*Boulevard between 120th Street and Rosecrans Avenue and Del Amo Boulevard between Avalon Boulevard and Susana Road (approx. 15+ signals) and also includes systemwide coordination timing, operational improvements and ITS.

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 Eng	gineering	-	-	\$377	-	-	-	-	-	\$377
CON	AGENCY - Agency		-	-	-	\$939	-	-	-	-	\$939
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$3,757	' -	-	-	-	\$3,757
	Total Con	struction	-	-	-	\$4,696	· -	-	-	-	\$4,696
	Total Prog	grammed	-	-	\$377	\$4,696	<b>-</b>	-	-	-	\$5,073

FTIP ID	LAF9304	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM	Total Project Co	st\$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	At Whittier Blvd Indiana	Street to Paramount Boulevar	d				

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 \$000	s) 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 Engineerin	g -	-	\$97	-	-	-	-	-	\$97
CON	AGENCY - Agency	-	-	-	\$3,431	-	-	-	-	\$3,431
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$6,075	i -	-	-	-	\$6,075
	Total Constructio	n -	-	-	\$9,506	-	-	-	-	\$9,506
	Total Programme	d -	-	\$97	\$9,506	i -	-	-	-	\$9,603

FTIP ID	LAF9305	FTIP Amendment	LA County (METRO) 19-12	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	At 50th Street West/Ra	ancho Vista Boulevard West A	venue L to Peonza Lane				

ANTELOPE VALLEY TRAFFIC SIGNAL CORRIDOR PROJECT. This project includes traffic signal synchronization on 50th Street DescriptionWest/Rancho Vista Boulevard between Avenue L and Peonza Lane (approx. 10+ signals) and also includes systemwide coordination timing, operational improvements and ITS.

Phase	Fund Source	(in \$000s)	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 En	gineering	-	-	\$120	-	-	-	-	-	\$120
CON	AGENCY - Agency		-	-	-	\$528	-	-	-	-	\$528
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,110	-	-	-	-	\$2,110
	Total Co.	nstruction	-	-	-	\$2,638	-	-	-	-	\$2,638
	Total Pro	grammed	-	-	\$120	\$2,638	-	-	-	-	\$2,758

FTIP ID	LAF9504	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$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 I	E. Pasadena to E. San Gabriel					

Description 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 \$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 Er	gineering	-	\$510	-	-	-	-	-	-	\$510
CON	AGENCY - Agency		-	-	\$34	8 -	-	-	-	-	\$348
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,39	4 -	-	-	-	-	\$1,394
	Total Co	nstruction	-	-	\$1,742	2 -	-	-	-	-	\$1,742
	Total Pro	grammed	-	\$510	\$1,74	2 -	-	-	-	-	\$2,252

FTIP ID	LAF9511	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Cos	\$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 V	arious Roadways to Various R	oadways				
	0 1 7771 1 1 0		~	~1 777 1 11 0			~

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 \$000	s) 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	g -	\$772	-	-	-	-	-	-	\$772
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$2,574	-	-	-	-	-	\$2,574
CON	MR20H - Measure R 20% Highway	-	-	\$645	; <u> </u>	-	-	-	-	\$645
	Total Construction	ı -	-	\$3,219	-	-	-	-	-	\$3,219
	Total Programme	<i>t</i> -	\$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 locations to 29 locations

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 \$	(8000s	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	ction	-	-	-	\$4,166	-	-	-	-	\$4,166
	Total Program	nmed	-	\$700	-	\$4,166	i -	-	-	-	\$4,866

FTIP ID Lead	LATP16S007 LOS ANGELES	FTIP Amendment	LA County (METRO) 19 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$532
Leaa Agency	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					

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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	9	\$5 \$14	1 -	-	-	-	-	-	\$19
PE	ATP - Active Transportation Program	-	\$74	1 -	-	-	-	-	-	\$74
	Total Preliminary Engineerin	g S	\$5 \$88	3 -	-	-	-	-	-	\$93
CON	AGENCY - Agency	-	\$88	3 -	-	-	-	-	-	\$88
CON	ATP - Active Transportation Program	-	-	\$35	51 -	-	-	-	-	\$351
	Total Constructio	n -	\$88	3 \$35	51 -	-	-	-	-	\$439
	Total Programme	d S	\$5 \$170	5 \$35	51 -	-	-	-	-	\$532

FTIP ID	LATP16S008	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Cost	\$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	St to Gallatin Rd					

Rosemead Boulevard Complete Street Improvements Phase 1. Develop preliminary design and obtain environmental clearance for a *Description* complete 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 \$0	(800)	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 Engineer	ring	\$1,000	\$250	-	-	-	-	-	-	\$1,250
	Total Programn	ned	\$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 location	s Pacific Palisades to Santa M	Ionica				

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 *Description* walkways 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 Er	ngineering	\$200	\$900	-	-	-	-	-	-	\$1,100
CON ATP - Active Transportation Program - MPO		-	\$1,836	-	-	-	-	-	-	\$1,836
Total Co	nstruction	-	\$1,836	-	-	-	-	-	-	\$1,836
Total Pro	grammed	\$200	\$2,736	-	-	-	-	-	-	\$2,936
	ATP - Active Transportation Program - MPO  Total Preliminary En  ATP - Active Transportation Program - MPO  Total Co	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         -	ATP - Active Transportation Program - MPO       \$200       \$900       -       -       -       -       -       -         Total Preliminary Engineering       \$200       \$900       -       -       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$1,836       -       -       -       -       -       -       -         Total Construction       -       \$1,836       -       -       -       -       -       -       -

		_		-		1	
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		11101211120 112 11				
Project Limits	At Temple Ave Wa	lnut to Pomona					

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program - MPO		\$60	\$270	-	-	-	-	-	-	\$330
Total Preliminary En	gineering	\$60	\$270	-	-	-	-	-	-	\$330
ON ATP - Active Transportation Program - MPO		-	\$1,517	-	-	-	-	-	-	\$1,517
Total Co.	nstruction	-	\$1,517	-	-	-	-	-	-	\$1,517
Total Pro	grammed	\$60	\$1,787	-	-	-	-	-	-	\$1,847
/	ATP - Active Transportation Program - MPO  Total Preliminary En  ATP - Active Transportation Program - MPO  Total Con	ATP - Active Transportation Program - MPO  Total Preliminary Engineering	ATP - Active Transportation Program - MPO \$60  Total Preliminary Engineering \$60  ATP - Active Transportation Program - MPO -  Total Construction -	ATP - Active Transportation Program - MPO \$60 \$270  **Total Preliminary Engineering \$60 \$270  ATP - Active Transportation Program - MPO - \$1,517  **Total Construction - \$1,517	ATP - Active Transportation Program - MPO  Total Preliminary Engineering  \$60 \$270 -  \$70 \$270 -  \$70 \$40 \$270 -  \$70 \$40 \$270 -  \$70 \$40 \$40 \$270 -  \$70 \$40 \$40 \$40 \$40 \$40 \$40 \$40 \$40 \$40 \$4	ATP - Active Transportation Program - MPO  Total Preliminary Engineering  ATP - Active Transportation Program - MPO  Total Construction  \$60 \$270	ATP - Active Transportation Program - MPO \$60 \$270 Total Preliminary Engineering \$60 \$270 ATP - Active Transportation Program - MPO - \$1,517 Total Construction - \$1,517	ATP - Active Transportation Program - MPO \$60 \$270	ATP - Active Transportation Program - MPO \$60 \$270	ATP - Active Transportation Program - MPO \$60 \$270

FTIP ID	LATP17S004	FTIP Amendment	LA County (METRO) 19-24	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,465
Lead Agency	LOS ANGELES COUNTY			Modeling		J	
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Various Roadways	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	ATP - Active Transportation Program		-	-	\$60	-	-	-	-	-	\$60
	Total Preliminary Engir	neering	-	-	\$60	-	-	-	-	-	\$60
CON	AGENCY - Agency		-	-	-	\$233	-	-	-	-	\$233
CON	ATP - Active Transportation Program		-	-	-	\$1,172	! -	-	-	-	\$1,172
	Total Consti	ruction	-	-	-	\$1,405	; <u>-</u>	-	-	-	\$1,405
	Total Progra	ammed	-	-	\$60	\$1,405	; <u>-</u>	-	-	-	\$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					

Description 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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$3	3 -	-	\$15	· -	-	-	-	\$18
PE	ATP - Active Transportation Program	\$47	7 -	-	\$211	-	-	-	-	\$258
	Total Preliminary Engineerin	\$ \$50	) -	-	\$226	-	-	-	-	\$276
CON	AGENCY - Agency	-	-	-	\$82		-	-	-	\$82
CON	ATP - Active Transportation Program	-	-	-	\$1,194	-	-	-	-	\$1,194
	Total Constructio	<i>i</i> -	-	-	\$1,276	-	-	-	-	\$1,276
	Total Programme	1 \$50	) -	-	\$1,502	-	-	-	-	\$1,552

FTIP ID	LATP19M015	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Co.	\$747
Lead Agency	LOS ANGELES COUNTY			Modeling	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	10M0702
System	Local Hwy		11101211120 112 11				
Project Limits	From to						

Active transportation education and outreach program in East Los Angeles. In order to improve attitudes towards walking and biking, Public DescriptionWorks will train students at the East LA Renaissance Academy (ELARA) to become community advocates for active transportation and to develop/implement a community-wide education and outreach program customized for the constituents of East LA.

Phase	Fund Source (in \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$247	' -	-	-	-	-	\$247
CON	ATP - Active Transportation Program - MPO	-	-	\$500	-	-	-	-	-	\$500
	Total Construction	-	-	\$747	' -	-	-	-	-	\$747
	Total Programmed	-	-	\$747	' -	-	-	-	-	\$747

FTIP ID	LATP19S002	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	EXEMPT - 93.126	Total Project Co	,\$1,550
Lead Agency	LOS ANGELES COUNTY		07	Modeling Modeling	93.120	Project Co	Si
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy		51051				
Project Limits	From to						

Non-infrastructure Community Pedestrian Plans for five disadvantaged communities in unincorporated Los Angeles County (East Los Description Angeles, East Rancho Dominguez, Florence-Firestone, West Rancho Dominguez-Victoria, and Willowbrook), identifying barriers to access and needed safety improvements/enhancements.

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	-	-	\$1,550	) -	-	-	-	-	\$1,550
	Total Construction	-	-	\$1,550	-	-	-	-	-	\$1,550
	Total Programmed	-	-	\$1,550	_	-	-	-	-	\$1,550

FTIP ID	LATR02018	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$615
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 Whittier Blvd India	na Ave to Saybrook Ave					
	The Whittier Boulevar	d Transit Signal Priority Project	ct (Project) includes the deployment	of ITS infrastru	cture to enhance	e arterial one	erations

The Whittier Boulevard Transit Signal Priority Project (Project) includes the deployment of ITS infrastructure to enhance arterial operations Description and 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 E	BRIDGE				

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.

nd Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Y - City Funds		\$161	-	-	-	-	-	-	-	\$161
AQ - Congestion Mitigation Air Quality		-	\$1,243	-	-	-	-	-	-	\$1,243
- County		-	\$500	-	-	-	-	-	-	\$500
Total Con	nstruction	\$161	\$1,743	-	-	-	-	-	-	\$1,904
Total Pro	grammed	\$161	\$1,743	-	-	-	-	-	-	\$1,904
P	AQ - Congestion Mitigation Air Quality County Total Co.	AQ - Congestion Mitigation Air Quality	AQ - Congestion Mitigation Air Quality - County -  Total Construction \$161	AQ - Congestion Mitigation Air Quality - \$1,243 County - \$500 **Total Construction \$161 \$1,743	AQ - Congestion Mitigation Air Quality - \$1,243 - County - \$500 - Total Construction \$161 \$1,743 -	AQ - Congestion Mitigation Air Quality - \$1,243 County - \$500 Total Construction \$161 \$1,743	AQ - Congestion Mitigation Air Quality - \$1,243 County - \$500 Total Construction \$161 \$1,743	AQ - Congestion Mitigation Air Quality - \$1,243 County - \$500	AQ - Congestion Mitigation Air Quality - \$1,243	AQ - Congestion Mitigation Air Quality - \$1,243

FTIP ID	LA0G1047	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cost	\$156,437
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
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/Marc	quardt 157.8 to 157.8					

Rosecrans/Marquardt Grade Separation: This project includes construction a grade separation at the intersection of Rosecrans/Marquardt in *Description*the 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	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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	At Doran St. Term	inus to San Fernando Rd.					

Limits

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 \$	5000s)	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 Engine	ering	\$6,600	\$2,448	\$2,788	-	-	-	-	-	\$11,836
CON	LTF - Local Transportation		-	-	-	\$14,407	' -	-	\$132,759	-	\$147,166
	Total Constru	ction	-	-	-	\$14,407	-	-	\$132,759	-	\$147,166
	Total Program	nmed	\$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 Cos	\$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 l	ROW Western Ave. to Long B	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 \$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 Er	gineering	\$2,200	-	-	-	-	-	-	-	\$2,200
CON	ATP - Active Transportation Program - MPO		-	-	\$8,326	5 -	-	-	-	-	\$8,326
CON	N LTF - Local Transportation		\$18,848	-	\$11,952	2 -	-	-	-	-	\$30,800
CON	TIGER		\$15,000	-	-	-	-	-	-	-	\$15,000
	Total Co	nstruction	\$33,848	-	\$20,278	3 -	-	-	-	-	\$54,126
	Total Pro	grammed	\$36,048	-	\$20,278	3 -	-	-	-	-	\$56,326

FTIP ID	LA0G1375	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$6,000
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		CENTERS				

Project Limits From Varios to Various, 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	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	ADM83 - ADMINISTRATION	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy						
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 En	gineering	\$6,009	\$745	-	-	-	-	-	-	\$6,754
	Total Prog	grammed	\$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		1,700 00	
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						

MTA TIP ADMINISTRATION PLANNING, PROGRAMMING AND MONITORING FOR STIP PROJECTS THROUGH OUT LA COUNTY (200 CFP 7116 STATE ONLY 3594,2001 CFP 8401, PPNO 3535, 9001A, 9001)

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"		\$3,837	-	-	-	-	-	-	-	\$3,837
CON	SC3090 - State Cash (AB3090)		\$3,529	-	-	-	-	-	-	-	\$3,529
CON	STIP AC RIP		\$71,474	\$2,309	\$2,308	\$4,002	\$4,002	-	-	-	\$84,095
	Total Co	nstruction	\$78,840	\$2,309	\$2,308	\$4,002	\$4,002	-	-	-	\$91,461
	Total Pro	grammed	\$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 Aı	rcadia to Cesar Chavez					

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 Eng	ineering	\$2,150	-	-	-	-	-	-	-	\$2,150
CON	ATP - Active Transportation Program		-	-	-	\$10,190	) -	-	-	-	\$10,190
	Total Cons	struction	-	-	-	\$10,190	) -	-	-	-	\$10,190
	Total Prog	rammed	\$2,150	-	-	\$10,190	-	-	-	-	\$12,340

<sup>\*</sup>Toll Credits used \$1,322,000

FTIP ID	LATP17M019	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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 t	to Various					

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	5 -	-	-	-	-	\$5,326
	Total Construction	-	-	\$5,326	5 -	-	-	-	-	\$5,326
	Total Programmed	\$950	-	\$5,320	<b>5</b> -	-	-	-	-	\$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 Cost	\$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 BEAC	H BLVD to ATLANTIC AV	ENUE			
	DELIEF CONCECTION ON IMPEDIAL	HWV DETWEEN LONG D	EACH DIVIDAR	ND ATLANTIC AVE DUDING	DEAV HOLD	CDV

 ${\it Description}^{\rm RELIEF\ CONGESTION\ ON\ IMPERIAL\ HWY\ BETWEEN\ LONG\ BEACH\ BLVD\ AND\ ATLANTIC\ AVE.\ DURING\ PEAK\ HOURS\ BY\ ADDING\ AN\ ADDITIONAL\ LANE\ AND\ SIGNAL\ IMPROVEMENTS.\ PE\ ONLY$ 

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$865	; <u>-</u>	-	-	-	-	\$865
	Total Preliminary Engineering	-	-	\$865	; -	-	-	-	-	\$865
	Total Programmed	-	-	\$865	; <u> </u>	-	-	-	-	\$865

FTIP ID	LAF7620 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$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 Limits	At Bullis Road Martin Luther King Bl. to	West of Fernwood 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 \$000s)	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 Co.	nstruction	\$72	\$2,819	-	-	-	-	-	-	\$2,891
	Total Pro	grammed	\$72	\$2,819	-	-	-	-	-	-	\$2,891
		0									

FTIP ID	LA0G128	7 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	y					
Project Limits	At Civic C	Center Way Malibu Canyon Ro	l. 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.

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	\$300	-	-	-	-	-	-	\$800
Total Preliminary Engineering		\$500	\$300	-	-	-	-	-	-	\$800
MR20H - Measure R 20% Highway		-	-	\$4,400	-	-	-	-	-	\$4,400
PC25 - Los Angeles County Proposition "C25"		-	-	\$43	-	-	-	-	-	\$43
TDA3 - TDA Article 3		-	-	\$34	-	-	-	-	-	\$34
Total Co	nstruction	-	-	\$4,477	' -	-	-	-	-	\$4,477
Total Pro	grammed	\$500	\$300	\$4,477	' -	-	-	-	-	\$5,277
	MR20H - Measure R 20% Highway  Total Preliminary En  MR20H - Measure R 20% Highway  PC25 - Los Angeles County Proposition "C25"  TDA3 - TDA Article 3  Total Co.	MR20H - Measure R 20% Highway  Total Preliminary Engineering  MR20H - Measure R 20% Highway  PC25 - Los Angeles County Proposition "C25"	MR20H - Measure R 20% Highway  **Total Preliminary Engineering**  MR20H - Measure R 20% Highway  - PC25 - Los Angeles County Proposition "C25"  TDA3 - TDA Article 3  **Total Construction**  - **Total Construction**	MR20H - Measure R 20% Highway \$500 \$300  Total Preliminary Engineering \$500 \$300  MR20H - Measure R 20% Highway  PC25 - Los Angeles County Proposition "C25"  TDA3 - TDA Article 3  Total Construction	MR20H - Measure R 20% Highway       \$500       \$300       -         Total Preliminary Engineering       \$500       \$300       -         MR20H - Measure R 20% Highway       -       -       \$4,400         PC25 - Los Angeles County Proposition "C25"       -       -       \$43         TDA3 - TDA Article 3       -       -       \$34         Total Construction       -       \$4,477	MR20H - Measure R 20% Highway       \$500       \$300       -       -         Total Preliminary Engineering       \$500       \$300       -       -         MR20H - Measure R 20% Highway       -       -       \$4,400       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$43       -         TDA3 - TDA Article 3       -       -       \$34       -         Total Construction       -       \$4,477       -	MR20H - Measure R 20% Highway       \$500       \$300       -       -       -         Total Preliminary Engineering       \$500       \$300       -       -       -         MR20H - Measure R 20% Highway       -       -       \$4,400       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$43       -       -         TDA3 - TDA Article 3       -       -       \$34       -       -         Total Construction       -       \$4,477       -       -	MR20H - Measure R 20% Highway       \$500       \$300       -       -       -         Total Preliminary Engineering       \$500       \$300       -       -       -         MR20H - Measure R 20% Highway       -       -       \$4,400       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       -       \$43       -       -       -         TDA3 - TDA Article 3       -       -       \$34       -       -       -         Total Construction       -       \$4,477       -       -       -	MR20H - Measure R 20% Highway       \$500       \$300       -	MR20H - Measure R 20% Highway       \$500       \$300       -

FTIP ID	LA0G1748	8 FTIP Amendment	LA County (METRO) 19-18	Conform Category	TCM Committed	Total Project Co	\$4,025
Lead Agency	MALIBU			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy	У					
Project	At Westwe	ord Reach Pond Pacific Cons	t Highway to Birdview Avenue				

Limits At Westward Beach Road Pacific Coast Highway to Birdview Avenue

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 Er	igineering	-	\$180	-	-	-	-	-	-	\$180
CON	CITY - City Funds		-	-	-	\$375	i -	-	-	-	\$375
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	\$1,470	\$1,200	\$800	-	-	-	-	\$3,470
	Total Co	nstruction	-	\$1,470	\$1,200	\$1,175	i -	-	-	-	\$3,845
	Total Pro	grammed	-	\$1,650	\$1,200	\$1,175	i -	-	-	-	\$4,025

FTIP ID	LA9918792 FTIP Amendment	LA County (METRO) 19-		NON-EXEMPT/ NOT	Total Project Cost\$445
		15	Category	MODELED	Project Cost
Lead Agency	MAYWOOD		Modeling		
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			

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
	<u> </u>									

FTIP ID	LA0G861 FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Cost\$2,209
Lead Agency	MONROVIA		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 At Huntington Drive Magnolia to Shamrock Limits

Huntington Drive Phase II from Magnolia to Shamrock - Construction activities will remove/ replace damaged concrete panels, replace Description 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 Co	nstruction	-	\$1,981	-	-	-	-	-	-	\$1,981
	Total Pro	grammed	\$228	\$1,981	-	-	-	-	-	-	\$2,209

FTIP ID	LATP17M028	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$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 Limits	At Montebello I	Boulevard Lincoln Ave to Para	amount Blvd				

The project consists of dedicated Class II bike lanes, sidewalk construction, ADA-compliant corner ramps, and pedestrian lighting and traffic *Description* signal 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

Phase	Fund Source (in \$000s)	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	i -	-	-	-	-	-	\$5,755
	Total Programmed	-	\$5,755	; -	-	-	-	-	-	\$5,755
	Total Programmea	_	\$5,/55	· -	-	-	-	-	-	<b>Φ5,/</b> 3

FTIP ID	LA0G1181	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	ost\$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	At various variou	s to various					

Limits

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 \$	(8000s	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 Construc	ction	-	\$420	-	-	-	-	-	-	\$420
	Total Program	ımed	-	\$420	-	-	-	-	-	-	\$420

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	Rd Floral Dr to Garvey Av					

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	PC25 - Los Angeles County Proposition "C25"		\$132	\$1,395	\$467	-	-	-	-	-	\$1,994
	Total Co.	nstruction	\$264	\$2,790	\$934	-	-	-	-	-	\$3,988
	Total Pro	grammed	\$264	\$2,790	\$934	-	-	-	-	-	\$3,988
	Total Pro	grammed	\$264	\$2,790	\$934	-	-	-	-	-	\$3

FTIP ID	LATP19S008 MONTEREY	FTIP Amendment	LA County (METRO) 19-07	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$1,367
Lead Agency	PARK			Modeling			
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,

Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program		-	\$155	-	-	-	-	-	\$155
Total Preliminary Engineering	-	-	\$155	-	-	-	-	-	\$155
ATP - Active Transportation Program	-	-	-	\$1,212		-	-	-	\$1,212
Total Construction	-	-	-	\$1,212		-	-	-	\$1,212
Total Programmed	-	-	\$155	\$1,212	-	-	-	-	\$1,367
	ATP - Active Transportation Program  Total Preliminary Engineering  ATP - Active Transportation Program  Total Construction	ATP - Active Transportation Program -  Total Preliminary Engineering -  ATP - Active Transportation Program -  Total Construction -	ATP - Active Transportation Program   Total Preliminary Engineering   ATP - Active Transportation Program   Total Construction	ATP - Active Transportation Program - \$155  Total Preliminary Engineering - \$155  ATP - Active Transportation Program   Total Construction	ATP - Active Transportation Program         -         \$155         -           Total Preliminary Engineering         -         -         \$155         -           ATP - Active Transportation Program         -         -         -         \$1,212           Total Construction         -         -         \$1,212	ATP - Active Transportation Program         -         -         \$155         -         -           Total Preliminary Engineering         -         -         \$155         -         -           ATP - Active Transportation Program         -         -         -         \$1,212         -           Total Construction         -         -         \$1,212         -	ATP - Active Transportation Program         -         -         \$155         -         -           Total Preliminary Engineering         -         -         \$155         -         -           ATP - Active Transportation Program         -         -         -         \$1,212         -           Total Construction         -         -         \$1,212         -         -	ATP - Active Transportation Program       -       -       \$155       -       -       -         Total Preliminary Engineering       -       -       \$155       -       -       -         ATP - Active Transportation Program       -       -       -       \$1,212       -       -         Total Construction       -       -       \$1,212       -       -       -	ATP - Active Transportation Program       -       -       \$155       -       -       -       -         Total Preliminary Engineering       -       -       \$155       -       -       -       -         ATP - Active Transportation Program       -       -       -       \$1,212       -       -       -       -         Total Construction       -       -       \$1,212       -       -       -       -

FTIP ID	LA0G1433 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost <sup>\$1,394</sup>
Lead Agency	NORWALK		Modeling		
County	Los Angeles Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID 2016A319
System	Local Hwy				
Project Limits	At Rosecrans Avenue Studebaker Road	to Carmenita Road			
D	TD (0" C! 1 1C 1D I	. D	1 D 1 0 C	'. D.1	

Description Traffic Signal and Curb Ramp Improvement - Rosecrans Ave. between Studebaker Rd. & Carmenita Rd.

Phase	Fund Source (in \$0	00s)	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 Engineer	ring	\$14	\$133	-	-	-	-	-	-	\$147
CON	Highway Saftey Improvement Program		-	\$1,134	-	-	-	-	-	-	\$1,134
CON	Measure R		\$113	-	-	-	-	-	-	-	\$113
	Total Construct	tion	\$113	\$1,134	-	-	-	-	-	-	\$1,247
	Total Programm	ned	\$127	\$1,267	-	-	-	-	-	-	\$1,394

FTIP ID	LA0G1435	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$882
Lead Agency	NORWALI	K		Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy						
Project Limits	At Studeba	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  Total Preliminary Engineering  Highway Saftey Improvement Program  Measure R  Total Construction  \$78	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       -       -         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	LA0G1438	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$250
Lead Agency	NORWAL	K		Modeling		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID 2016A31
System	Local Hwy	•				
Project Limits	At Fireston	ne 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	n \$000s)	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 Engin	neering	\$25	\$225	-	-	-	-	-	-	\$250
	Total Progra	ammed	\$25	\$225	-	-	-	-	-	-	\$250

FTIP ID	LA0G1439	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$188
Lead Agency	NORWALK			Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy						
Project Limits	At Studebake	er Road Rosecrans Avenue t	o Cecilia Street				

Description Traffic Signal and Curb Ramp Improvement - Studebaker Rd. from Rosecrans Ave. & Cecilia St.

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		-	\$169	-	-	-	-	-	-	\$169
PE	Measure R		\$19	-	-	-	-	-	-	-	\$19
	Total Preliminary Er	ngineering	\$19	\$169	-	-	-	-	-	-	\$188
	Total Pro	grammed	\$19	\$169	-	-	-	-	-	-	\$188

FTIP ID	LA0G1442	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$192
Lead Agency	NORWALI	K		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 Traffic Signal & Curb Ramp Improvement - Alondra Blvd. from Piuma Ave. to Shoemaker Ave.

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		-	\$173	-	-	-	-	-	-	\$173
PE	Measure R		\$19	-	-	-	-	-	-	-	\$19
	Total Preliminary En	gineering	\$19	\$173	-	-	-	-	-	-	\$192
	Total Pro	grammed	\$19	\$173	-	-	-	-	-	-	\$192

FTIP ID	LA0G1509	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 l	Boulevard Hoxie Avenue to In	perial Highway				
Dogovintio	Firestone Box	levard Widening from Hoxie	Avenue to Imperial Highway Stud	y Only. Project will a	dd two lanes from Ho	xie Avenue	to

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	Fund Source	(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 Cos	<sub>t</sub> \$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 Boulevard

Description Design and construct 12,000 LF of Class 2 bicycle lanes and improve 2,000 LF of sidewalk on Alondra Blvd. This is part of a long-range project identified in the Gateway Cities 2014 Strategic Transportation Plan to create over 14 miles of bike lanes along this corridor.

Phase	Fund Source	(in \$000s)	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 E	ngineering	\$14	\$156	-	-	-	-	-	-	\$170
CON	AGENCY - Agency		-	-	-	\$106	-	-	-	-	\$106
CON	ATP - Active Transportation Program		-	-	-	\$813	-	-	-	-	\$813
	Total Co	onstruction	-	-	-	\$919	-	-	-	-	\$919
	Total Pr	ogrammed	\$14	\$156	-	\$919	-	-	-	-	\$1,089

FTIP ID	LA0G895	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Cos	\$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	o Vista Blvd/Ave. F to O-8, Be	egin: 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 

\*\*Description\*\* 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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Measure R		\$3,000	\$600	-	-	-	-	-	-	\$3,600
		Total Preliminary Engineering	\$3,000	\$600	-	-	-	-	-	-	\$3,600
ROW	Measure R		\$100	\$1,500	\$5,000	-	-	-	-	-	\$6,600
		Total Right of Way	\$100	\$1,500	\$5,000	-	-	-	-	-	\$6,600
CON	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

FTIP ID	LA9811102 FTIP Amendment	LA County (METRO) 19-01		EXEMPT - 93.126	Total Project Co	\$36,800
Lead Agency	PALMDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	MDAB	RTP ID	LA9811102
System	Local Hwy					
Project	At Avenue S 5th Street East to 10th Street	East				

Limits

At Avenue S 3th Street East to 10th Street East

AVENUE S RAILROAD GRADE SEPARATION (OVERPASS/UNDERPASS) OF METROLINK RR TRACKS, WEST OF SIERRA

DescriptionHIGHWAY - 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 F	TIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Cos	\$63,975
Lead Agency	PALMDALE			Modeling	YES		
County	Los Angeles P	rimary Program Code	CAX61 - GRADE SEPARATION - CAPACITY ENHANCING: RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Ave P-8 Div	vision St to Sierra Hwy					

Phase 2-Construct a railroad grade separation of Rancho 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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$500	-	-	-	-	-	-	-	\$500
Federal Disc - Section 125 · Priorities	- Surface Transportation	\$475	-	-	-	-	-	-	-	\$475
Measure R		\$3,000	-	-	-	-	-	-	-	\$3,000
7	Total Preliminary Engineering	\$3,975	-	-	-	-	-	-	-	\$3,975
CITY - City Funds		-	-	-	\$60,000	) -	-	-	-	\$60,000
	Total Construction	-	-	-	\$60,000	) -	-	-	-	\$60,000
	Total Programmed	\$3,975	-	-	\$60,000	) -	-	-	-	\$63,975
	CITY - City Funds Federal Disc - Section 125 - Priorities Measure R	CITY - City Funds Federal Disc - Section 125 - Surface Transportation Priorities Measure R  Total Preliminary Engineering CITY - City Funds  Total Construction	CITY - City Funds \$500 Federal Disc - Section 125 - Surface Transportation Priorities \$475 Measure R \$3,000  Total Preliminary Engineering \$3,975 CITY - City Funds - Total Construction -	CITY - City Funds         \$500 -           Federal Disc - Section 125 - Surface Transportation Priorities         \$475 -           Measure R         \$3,000 -           Total Preliminary Engineering         \$3,975 -           CITY - City Funds            Total Construction	CITY - City Funds         \$500 -         -           Federal Disc - Section 125 - Surface Transportation Priorities         \$475 -         -           Measure R         \$3,000 -         -           Total Preliminary Engineering         \$3,975 -         -           CITY - City Funds         -         -           Total Construction         -         -	CITY - City Funds         \$500           Federal Disc - Section 125 - Surface Transportation Priorities         \$475           Measure R         \$3,000           Total Preliminary Engineering         \$3,975           CITY - City Funds         \$60,000           Total Construction         \$60,000	CITY - City Funds         \$500         -	CITY - City Funds         \$500         -	CITY - City Funds         \$500         -	CITY - City Funds         \$500         -

FTIP ID	LAF1300 FTIP Amendmen	nt LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	\$15,603
Lead Agency	PALMDALE		Modeling	YES		
County	Los Angeles Primary Program	n Code ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
System	Local Hwy					
Project Limits	At Various Streets Lancaster to	o Palmdale				
	North County Traffic Forum I	TS Expansion Multijurisdictional project will upor	rade central TOC sot	ftware and signal	controllers: c	onnect to

Description North County Traffic Forum ITS Expansion. Multijurisdictional project will upgrade central TOC software and signal controllers; connect to LA County IEN; and add traffic signals/corridors to existing interconnect system. (5 signals)

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 "C	25"	\$258	-	-	-	-	-	-	-	\$258
	Total Prelimina	ry Engineering	\$624	-	-	-	-	-	-	-	\$624
CON	CITY - City Funds		\$2,167	\$375	\$417	7 -	-	-	-	-	\$2,959
CON	PC25 - Los Angeles County Proposition "C	25"	\$8,851	\$1,500	\$1,669	) -	-	-	-	-	\$12,020
	Tota	l Construction	\$11,018	\$1,875	\$2,086	5 -	-	-	-	-	\$14,979
	Tota	l Programmed	\$11,642	\$1,875	\$2,086	5 -	-	-	-	-	\$15,603

FTIP ID	LAF7121	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co.	st\$8,890
Lead Agency	PALMDALE			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	At Rancho V	ista 23rd Street West to 15th S	treet West				

Limits

RANCHO VISTA BOULEVARD WIDENING: Widens two segments of Rancho Vista blvd (total 1.4 miles) bewteen 23rd st W and 15th st DescriptionW (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	\$360	-	-	-	-	-	-	-	\$360
PE	MR15 - Measure R 15% Local Return	-	\$100	-	-	-	-	-	-	\$100
PE	PC25 - Los Angeles County Proposition "C25"	\$334	-	-	-	-	-	-	-	\$334
	Total Preliminary Engineering	\$694	\$100	-	-	-	-	-	-	\$794
ROW	CITY - City Funds	\$28	-	-	-	-	-	-	-	\$28
ROW	MR15 - Measure R 15% Local Return	-	\$150	-	-	-	-	-	-	\$150
ROW	PC25 - Los Angeles County Proposition "C25"	\$52	-	-	-	-	-	-	-	\$52
	Total Right of Way	\$80	\$150	-	-	-	-	-	-	\$230
CON	MR15 - Measure R 15% Local Return	-	\$3,377	-	-	-	-	-	-	\$3,377
CON	PC25 - Los Angeles County Proposition "C25"	\$3,529	\$960	-	-	-	-	-	-	\$4,489
	Total Construction	\$3,529	\$4,337	-	-	-	-	-	-	\$7,866
	Total Programmed	\$4,303	\$4,587	-	-	-	-	-	-	\$8,890

FTIP ID	LAF7304	FTIP Amendment	LA County (METRO) 19-03	Conform Category	NON- EXEMPT	Total Project Co	\$3,750
Lead Agency	PALMDALE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
System	Local Hwy						
Project	At Avenue R	40th to 70th					

Limits

Description NORTH COUNTY ITS - PALMDALE EXTENSION (Fiber from Avenue R 40th East - 70th East & Avenue S 55th East - 60th East; New signals at R/65th East, R/70th East and S/60th East, also include 8 CCTV's)

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	EXEMPT - 93.126	Total Project Cost <sup>\$4</sup>	,089
Lead Agency	PALMDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	MDAB	RTP ID 71	20004
System	Local Hwy					
Project Limits	At various locations 9th Street East to 10th	Street East				

The improvements would consist of implementing a "Complete Streets" element that includes crosswalk enhancements, bulb-out crossings, Descriptionnew 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 (i	n \$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 Engi	neering	\$115	\$319	-	-	-	-	-	-	\$434
CON	AGENCY - Agency		-	-	-	\$2,233	-	-	-	-	\$2,233
CON	ATP - Active Transportation Program		-	-	-	\$1,422	-	-	-	-	\$1,422
	Total Cons	truction	-	-	-	\$3,655	-	-	-	-	\$3,655
	Total Progr	ammed	\$115	\$319	-	\$3,655	-	-	-	-	\$4,089

FTIP ID	LA0G1147	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co.	\$2,825
Lead Agency	PARAMOUNT			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S ( NO HOV LANES): RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Garfield Ave	enue 70th Street to Howery St	treet				
Limis	Confield Arrany	a Immunication on to from 70th St	most to Harrows Stuast spidom stuast 1 to 4 foot for 2			سنحسما امسنما	l

Garfield Avenue Improvements from 70th Street to Howery Street widen street 1 to 4 feet for 2 miles to accommodate a third lane in each direction requiring partial takes from 2 parcels, add medians, narrow existing medians, add second left turn lane in all directions at two intersections, Rosecrans Ave. and Alondra Blvd., resurface street, concrete intersections, traffic signal improvements, street lights, underground utilities, green street improvements, and stormwater and watershed BMPs.

Phase Fund Source (in \$00	Os) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE MR20H - Measure R 20% Highway	\$2,55	2 -	\$273	3 -	-	-	-	-	\$2,825
Total Preliminary Engineerii	g \$2,55	2 -	\$273	3 -	-	-	-	-	\$2,825
Total Programm	ed \$2,55	2 -	\$273	3 -	-	-	-	-	\$2,825

FTIP ID	LATP17S001	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$4,550
Lead Agency	PARAMOUN	Γ		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	Boulevard Rosecrans Avenue	e to Somerset Boulevard				

Description The project will install a Class I bikeway, bikeway lighting, a traffic signal, a hawk pedestrian signal, high visibility crosswalks, ADA curb ramps, street furniture, and fencing to provide separation of bikeway users from adjacent land uses and railroad right of way.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - ST Cash		\$345	-	-	-	-	-	-	-	\$345
CITY - City Funds		\$180	-	-	-	-	-	-	-	\$180
	Total Preliminary Engineering	\$525	-	-	-	-	-	-	-	\$525
ATP - ST Cash		-	-	-	\$3,082	2 -	-	-	-	\$3,082
CITY - City Funds		-	-	-	\$943	3 -	-	-	-	\$943
	Total Construction	-	-	-	\$4,023	5 -	-	-	-	\$4,025
	Total Programmed	\$525	-	-	\$4,025	5 -	-	-	-	\$4,550
	ATP - ST Cash CITY - City Funds ATP - ST Cash	ATP - ST Cash  CITY - City Funds  Total Preliminary Engineering  ATP - ST Cash  CITY - City Funds  Total Construction	ATP - ST Cash \$345 CITY - City Funds \$180  Total Preliminary Engineering \$525 ATP - ST Cash CITY - City Funds -  Total Construction -	ATP - ST Cash         \$345         -           CITY - City Funds         \$180         -           Total Preliminary Engineering         \$525         -           ATP - ST Cash         -         -           CITY - City Funds         -         -           Total Construction         -         -	ATP - ST Cash       \$345       -       -         CITY - City Funds       \$180       -       -         Total Preliminary Engineering       \$525       -       -         ATP - ST Cash       -       -       -         CITY - City Funds       -       -       -         Total Construction       -       -       -	ATP - ST Cash       \$345       -       -       -         CITY - City Funds       \$180       -       -       -         Total Preliminary Engineering       \$525       -       -       -         ATP - ST Cash       -       -       -       \$3,08         CITY - City Funds       -       -       -       \$94         Total Construction       -       -       \$4,02	ATP - ST Cash       \$345       -       -       -         CITY - City Funds       \$180       -       -       -         Total Preliminary Engineering       \$525       -       -       -       -         ATP - ST Cash       -       -       -       -       \$3,082       -         CITY - City Funds       -       -       -       \$943       -         Total Construction       -       -       \$4,025       -	ATP - ST Cash \$345	ATP - ST Cash       \$345       -	ATP - ST Cash       \$345       -

FTIP ID	LA9918870 FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Cost\$850
Lead Agency	PASADENA		Modeling		
County	Los Angeles Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 7120004
System	Local Hwy				
Project Limits	At Fair Oaks Avenue Bellevue Drive to B	ellevue Drive			

The project will install a new traffic signal at the intersection of Fair Oaks Avenue and Bellevue Drive. Curb extensions are included as part *Description* of this project to allow adequate sidewalk width to accommodate the traffic signal poles and ADA compliant curb ramps, and to enhance pedestrian safety.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		_	-	\$166	-	-	-	-	-	\$166
Total Preliminary E	ngineering	-	-	\$166	-	-	-	-	-	\$166
MR20H - Measure R 20% Highway		-	-	\$259	\$425	; -	-	-	-	\$684
Total Co	nstruction	-	-	\$259	\$425	; -	-	-	-	\$684
Total Pro	ogrammed	-	-	\$425	\$425	; <u>-</u>	-	-	-	\$850
	MR20H - Measure R 20% Highway  Total Preliminary En  MR20H - Measure R 20% Highway  Total Co	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       -       -       \$166         Total Preliminary Engineering       -       -       \$166         MR20H - Measure R 20% Highway       -       -       \$259         Total Construction       -       -       \$259	MR20H - Measure R 20% Highway       -       -       \$166       -         Total Preliminary Engineering       -       -       \$166       -         MR20H - Measure R 20% Highway       -       -       \$259       \$425         Total Construction       -       -       \$259       \$425	MR20H - Measure R 20% Highway       -       -       \$166       -       -         Total Preliminary Engineering       -       -       \$166       -       -         MR20H - Measure R 20% Highway       -       -       \$259       \$425       -         Total Construction       -       -       \$259       \$425       -	MR20H - Measure R 20% Highway       -       -       \$166       -       -         Total Preliminary Engineering       -       -       \$166       -       -         MR20H - Measure R 20% Highway       -       -       \$259       \$425       -         Total Construction       -       -       \$259       \$425       -	MR20H - Measure R 20% Highway       -       -       \$166       -       -       -         Total Preliminary Engineering       -       -       \$166       -       -       -         MR20H - Measure R 20% Highway       -       -       \$259       \$425       -       -         Total Construction       -       -       \$259       \$425       -       -	MR20H - Measure R 20% Highway       -       -       \$166       -       -       -       -         Total Preliminary Engineering       -       -       \$166       -       -       -       -         MR20H - Measure R 20% Highway       -       -       \$259       \$425       -       -       -         Total Construction       -       -       \$259       \$425       -       -       -

FTIP ID	LAE3790 FTIP Amendment	LA County (METRO) 19-23	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,754
Lead Agency	PASADENA		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 Major Street Corridors Many t	o Many				
Descriptio	THE PASADENA ITS INTEGRATES 2 O PARKING AVAILABILITY INFO. SAFE	COMPONENTS; TRAFFIC SIGNAL COMMU CTEA-LU PRJ #3790	NICATION A	AND CONTRL	, AND PUB	LIC

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		\$200	-	-	-	-	-	-	-	\$200
PE	LTF - Local Transportation		\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary En	gineering	\$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 Co.	nstruction	\$714	-	\$1,800	) -	-	-	-	-	\$2,514
	Total Pro	grammed	\$954	_	\$1,800	) -	_	_	_	_	\$2,754

FTIP ID	LAF3522 FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Cost\$3,06		
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 Cordova Street Hill Street to Arroyo Pa	nrkway					

Description Cordova Street Complete Streets Project. Convert the vehicular-oriented street to a complete street by removing 2 vehicular traffic lanes to accommodate bike and pedestrian facilities. City of Pasadena - Hill Street to Arroyo Parkway.

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 Cos	<sub>t</sub> \$893
Lead Agency	PASADENA		Modeling	NO		
County	Los Angeles Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy					

Local Hwy

Project At Various NA to NA Limits

Description Pasadena ARTS Enhanced Passenger Information. Enhancement of the Pasadena Area Rapid Transit System Vehicle Arrival Information System via telephone and 26-50 wayside signs..

Phase	Fund Source	(in \$000s)	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
	T	Total Construction	-	\$893	-	-	-	-	-	-	\$893
	To	otal Programmed	-	\$893	-	-	-	-	-	-	\$893

FTIP ID	LAF7317 F7	TIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	\$1,448						
Lead Agency	PASADENA			Modeling	NO								
County	Los Angeles Pr	rimary 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 Ca	alifornia Bl to Rio Grande St											
	PASADENA AI	SADENA AREA RAPID TRANSIT SYSTEM TSP: Designs and installs Transit Signal Priority equipments for 23 Pasadena Area Rapid											

Description Transit 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$114	\$176	-	-	-	-	-	-	\$290
CON	PC25 - Los Angeles County Proposition "C25"		\$455	\$703	-	-	-	-	-	-	\$1,158
	Total Con	nstruction	\$569	\$879	-	-	-	-	-	-	\$1,448
	Total Pro	grammed	\$569	\$879	-	-	-	-	-	-	\$1,448

FTIP ID	LAF7318 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	\$2,072
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 california bl st john ave to lake ave					
	ADAPTIVE TRAFFIC CONTROL NETV	VORK - PHASE II · Installs adaptive traffic con	ntrol canabilitie	es along Californ	ia Bl betwee	n St

ADAPTIVE TRAFFIC CONTROL NETWORK - PHASE II: Installs adaptive traffic control capabilities along California Bl between St. John 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.

CON CITY - City Funds \$163 \$251	\$414
	Ψ 11 1
CON PC25 - Los Angeles County Proposition "C25" \$652 \$1,006	\$1,658
Total Construction \$815 \$1,257	\$2,072
Total Programmed \$815 \$1,257	\$2,072

FTIP ID	LAF9613 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cost\$2,887
Lead Agency	PASADENA		Modeling	NO	
County	Los Angeles Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 101008
System	Local Hwy				
Project Limits	At Lake Avenue Corson St to California E	Blvd			

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	\$000s)	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 Engine	eering	-	-	\$430	-	-	-	-	-	\$430
CON	CITY - City Funds		-	-	-	\$491	-	-	-	-	\$491
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,966	-	-	-	-	\$1,966
	Total Constr	uction	-	-	-	\$2,457	-	-	-	-	\$2,457
	Total Progra	mmed	-	-	\$430	\$2,457	-	-	-	-	\$2,887

FTIP ID	LATP17M02	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 Stre	eet Arroyo Parkway to Hill Av	enue				

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 Er	ngineering	-	\$1,000	-	-	-	-	-	-	\$1,000
CON	ATP - Active Transportation Program - MPO		-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Co	nstruction	-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Pro	grammed	-	\$1,000	\$5,619	_	-	-	-	-	\$6,619

FTIP ID	LA0G1105	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Co	st\$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	7					

Project At Telegraph Road

Limits At Telegraph Road True Avenue to Orr 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	TIP Amendment	LA County (METRO) 19-16	Conform Category	NON- EXEMPT	Total Project Cos	<sub>t</sub> \$33,143				
Lead Agency	PICO RIVERA			Modeling	YES						
County	Los Angeles P	rimary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	1AL04				
System	Local Hwy										
Project Limits	At Washingto	At Washington Boulevard Paramount Boulevard to Montebello Boulevard									

Description. Bridge No. 53C0471 - Washington Boulevard over Rio Hondo River Bridge - Replacing existing 6-lane bridge with an 8-lane bridge increasing capacity.

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	· -	-	-	\$346	-	-	-	\$351
PE	HBRR-L - Bridge- Local		\$40	-	-	-	\$2,674	-	-	-	\$2,714
		Total Preliminary Engineering	\$45	i <b>-</b>	-	-	\$3,020	-	-	-	\$3,065
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	-	-	-	\$3,020	-	-	\$30,078	\$33,143

FTIP ID	LA0G1367	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 Durfe	e Avenue				

Project is located on Whittier Blvd from Paramount Blvd to Durfee Avenue. It entails construction of pavement overlay, sidewalk repairs, recut of traffic signal loops, striping, and adjustment of manholes and valves to new road grade.

Phase	Fund Source (in \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	PC20 - Los Angeles County Proposition "C20"	-	-	\$7:	5 -	-	-	-	-	\$75
CON	STPL - STP Local	-	-	\$56	7 -	-	-	-	-	\$567
	Total Constructio	n -	-	\$642	2 -	-	-	-	-	\$642
	Total Programme	d -	-	\$64	2 -	-	-	-	-	\$642

FTIP ID	LAF7502	FTIP Amendment	LA County (METRO) 19-18	Conform Category	TCM Committed	Total Project Co	\$4,918
Lead Agency	PICO RIVERA			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 Mines A	venue Paramount Blvd to San	Gabriel River				

Regional Bikeway Project. The project will install a bicycle/pedestrian bridge, Class II bicycle lanes, a Class I shared- use path, traffic Description calming medians, sidewalks, curb ramps, signal modifications, and wayfinding signage, connecting to two regional Class I routes. Toll Credits to match ATP in PE in FY18/19 & Toll Credits to match ATP in CON in FY19/20.

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	<b>-</b>	-	-	-	-	\$4,918

FTIP ID	LA0G1135 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,270
Lead Agency	POMONA		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 Streets Citywide Citywide	e to Citywide				

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) 19-20	Conform Category	TCM Committed	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 Bl	vd Temple Ave to Humane Wa	у				
<b>.</b>	Pomona ATI	P Phase 2 Bicycle Network for	Community Assets: Nearly 9 miles of b	ikeways along 5 roa	ads, improving acc	ess to comm	nunity

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.

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	-	-	\$710	-	-	-	-	-	\$710
CON	PC25 - Los Angeles County Proposition "C25"		-	\$2,841	-	-	-	-	-	\$2,841
	Total Construction	ı -	-	\$3,551	-	-	-	-	-	\$3,551
	Total Programmed	<i>t</i> -	-	\$3,551	-	-	-	-	-	\$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.					
	Duianity musicate of the Domesta Active Tran	an autotian Dlan in aludina 10.2 milas af hilra lan	aa 1 0 milaa a	f tuaffia aalua		a am d 1.4

Description Priority projects of the Pomona Active Transportation Plan, including 10.2 miles of bike lanes, 1.8 miles of traffic calming measures, and 14 intersections of bike/ped 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	_	-	\$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 Cost\$25	5,000
Lead Agency	LONG BEACH		Modeling	NO		
County	Los Angeles Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID 712	20018
System	Local Hwy					
Project Limits	At Harbor Scenic Drive Pier J to Pier G					

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	At Pier D St	reet Middle Harbor exit gate t	o Pico Ave.				

Limits

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.

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		-	\$8,000	-	-	-	-	-	-	\$8,000
		Total Preliminary Engineering	-	\$8,000	-	-	-	-	-	-	\$8,000
ROW	PORT - Port Funds		-	-	-	\$2,000	) -	-	-	-	\$2,000
		Total Right of Way	-	-	-	\$2,000	) -	-	-	-	\$2,000
CON	PORT - Port Funds		-	-	-	-	-	\$22,000	-	-	\$22,000
		Total Construction	-	-	-	-	-	\$22,000	-	-	\$22,000
		Total Programmed	-	\$8,000	-	\$2,000	-	\$22,000	-	-	\$32,000

FTIP ID	LAF7204	FTIP Amendment	LA County (METRO) 19-14	Conform Category	NON- EXEMPT	Total Project Cost	\$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 B S

At Pier B Street Pico Avenue to Edison Avenue

PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION: (1) Realigns Pier B St between Pico Av and Anaheim Way and widens into 2 lanes in each direction to improve goods movement mobility and enhance pedestrian travel. (2) Realigns Pico Ave to the west from Pier B St/I-710 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.

Measure R 20% Highway rt Funds		_		\$4,000	<b>0.4.000</b>	A				
rt Funds			_	\$4,000	\$4,000	\$2,000	-	-	-	\$10,000
		\$4,142	\$636	-	-	\$6,000	\$6,000	\$1,232	-	\$18,010
Total Preliminary I	Engineering	\$4,142	\$636	\$4,000	\$4,000	\$8,000	\$6,000	\$1,232	-	\$28,010
Congestion Mitigation Air Quality		-	-	-	-	\$5,354	-	-	-	\$5,354
rt Funds		-	-	-	-	\$8,782	-	\$96,899	-	\$105,681
STP Local Regional		-	-	-	-	\$10,955	-	-	-	\$10,955
Total C	onstruction	-	-	-	-	\$25,091	-	\$96,899	-	\$121,990
Total P	rogrammed	\$4,142	\$636	\$4,000	\$4,000	\$33,091	\$6,000	\$98,131	-	\$150,000
)	Congestion Mitigation Air Quality ort Funds STP Local Regional Total C	ort Funds	Congestion Mitigation Air Quality - ort Funds - STP Local Regional - Total Construction -	Congestion Mitigation Air Quality	Congestion Mitigation Air Quality ort Funds STP Local Regional  Total Construction	Congestion Mitigation Air Quality         -         -         -         -           ort Funds         -         -         -         -           STP Local Regional         -         -         -         -           Total Construction         -         -         -         -	Congestion Mitigation Air Quality       -       -       -       -       \$5,354         ort Funds       -       -       -       -       \$8,782         STP Local Regional       -       -       -       -       \$10,955         Total Construction       -       -       -       \$25,091	Congestion Mitigation Air Quality       -       -       -       -       \$5,354       -         ort Funds       -       -       -       -       \$8,782       -         STP Local Regional       -       -       -       -       \$10,955       -         Total Construction       -       -       -       \$25,091       -	Congestion Mitigation Air Quality       -       -       -       -       \$5,354       -       -         ort Funds       -       -       -       -       \$8,782       -       \$96,899         STP Local Regional       -       -       -       -       \$10,955       -       -         Total Construction       -       -       -       \$25,091       -       \$96,899	Congestion Mitigation Air Quality       -

FTIP ID	LATP16M010	FTIP Amendment	LA County (METRO) 19- 16	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$16,000
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	levard Pico Ave to Golden Sh	ore Drive				

Coastal Bike Trail Connector-Ocean Blvd, Long Beach. This is a Class I bike path on Ocean Blvd Bridge, connecting the future Bixby *Description*Memorial 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		\$293	\$2,101	\$1,306	<u> </u>	-	-	-	-	\$3,700
	Total Preliminary En	gineering	\$293	\$2,101	\$1,306	<u> </u>	-	-	-	-	\$3,700
CON	ATP - Active Transportation Program - MPO		-	-	\$4,000	) -	-	-	-	-	\$4,000
CON	MAQ - Congestion Mitigation Air Quality		-	-	\$3,113	3 -	-	-	-	-	\$3,113
CON	PORT - Port Funds		-	-	\$5,187	7 -	-	-	-	-	\$5,187
	Total Con	struction	-	-	\$12,300	) -	-	-	-	-	\$12,300
	Total Pro	grammed	\$293	\$2,101	\$13,606	5 -	-	-	-	-	\$16,000

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		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At South Water	erfront Bike Path Queensway	Bridge to Pier J				

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		,				
Proiect	4 . 77						

Limits At Various Streets in and around Port of Los Angeles Various to Various

Demonstrate advanced freight transportation info system for drayage trucks to improve movement of people and goods, congestion, and air pescription 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		\$211	\$30	-	-	-	-	-	-	\$241
Othr. State - CEC - ALTERNATIVE FUEL		\$741	\$231	-	-	-	-	-	-	\$972
PVT - Private		\$184	\$57	-	-	-	-	-	-	\$241
Total Preliminary E	ngineering	\$1,136	\$318	-	-	-	-	-	-	\$1,454
Total Pr	ogrammed	\$1,136	\$318	-	-	-	-	-	-	\$1,454
	MR20H - Measure R 20% Highway Othr. State - CEC - ALTERNATIVE FUEL PVT - Private  Total Preliminary E	MR20H - Measure R 20% Highway Othr. State - CEC - ALTERNATIVE FUEL	MR20H - Measure R 20% Highway \$211 Othr. State - CEC - ALTERNATIVE FUEL \$741 PVT - Private \$184  Total Preliminary Engineering \$1,136	MR20H - Measure R 20% Highway       \$211       \$30         Othr. State - CEC - ALTERNATIVE FUEL       \$741       \$231         PVT - Private       \$184       \$57         Total Preliminary Engineering       \$1,136       \$318	MR20H - Measure R 20% Highway       \$211       \$30       -         Othr. State - CEC - ALTERNATIVE FUEL       \$741       \$231       -         PVT - Private       \$184       \$57       -         Total Preliminary Engineering       \$1,136       \$318       -	MR20H - Measure R 20% Highway       \$211       \$30       -       -         Othr. State - CEC - ALTERNATIVE FUEL       \$741       \$231       -       -         PVT - Private       \$184       \$57       -       -         Total Preliminary Engineering       \$1,136       \$318       -       -	MR20H - Measure R 20% Highway       \$211       \$30       -       -       -         Othr. State - CEC - ALTERNATIVE FUEL       \$741       \$231       -       -       -         PVT - Private       \$184       \$57       -       -       -         Total Preliminary Engineering       \$1,136       \$318       -       -       -	MR20H - Measure R 20% Highway       \$211       \$30       -       -       -       -         Othr. State - CEC - ALTERNATIVE FUEL       \$741       \$231       -       -       -       -         PVT - Private       \$184       \$57       -       -       -       -         Total Preliminary Engineering       \$1,136       \$318       -       -       -	MR20H - Measure R 20% Highway       \$211       \$30       -	MR20H - Measure R 20% Highway       \$211       \$30       -

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				

Alameda Corridor Southern Terminus Gap Closure project. This project will provide separate rail access to two adjacent on-dock railyards, Description thus eliminating 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	Fund Source	(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 E	ngineering	\$500	\$469	-	-	-	-	-	-	\$969
CON	PORT - Port Funds		-	-	\$2,568	-	-	-	-	-	\$2,568
CON	SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(Federal)		-	-	\$5,992	-	-	-	-	-	\$5,992
	Total Co	onstruction	-	-	\$8,560	-	-	-	-	-	\$8,560
	Total Pr	ogrammed	\$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 Seas	ide Ave to Navy Way Termin	ıs				

Limits

Description

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 Prelimir	ary Engineering	-	\$2,543	\$549	) -	-	-	-	-	\$3,092
CON	PORT - Port Funds		-	-	\$9,278	3 -	-	-	-	-	\$9,278
CON	SB1 TRADE CORRIDOR ENHANCEM PROGRAM (TCEP)(Federal)	MENT	-	-	\$21,645	5 -	-	-	-	-	\$21,645
	Te	otal Construction	-	-	\$30,923	3 -	-	-	-	-	\$30,923
	To	tal Programmed	-	\$2,543	\$31,472	2 -	-	-	-	-	\$34,015

Limits

#### 2019 Federal Transportation Improvement Program Los Angeles County **Local Highway - Project Listing** Including Amendments 1 - 26 (In \$000`s)

FTIP ID	LA9918819	FTIP Amendment	LA County (METRO) 19-17	Conform Category	EXEMPT - 93.127	Total Project Cos	st\$300
Lead Agency	REDONDO BEACH			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy						
Project Limits	At Anita Stree	et Pacific Coast Highway to Pa	rospect Avenue				

Description Pacific Coast Highway (PCH) at Anita Street Intersection Improvements. Anita Street at Pacific Coast Highway (PCH) Westbound Left Turn and Right Turn Lane Extension and Intersection Improvements Project.

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	-	-	\$300	-	-	-	-	-	\$300
	Total Preliminary Engineering	-	-	\$300	-	-	-	-	-	\$300
	Total Programmed	-	-	\$300	-	-	-	-	-	\$300
	Total Programmed			Ψοσο						Ψ.

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	s to Various					

Redondo Beach Bicycle Transportation Plan Implementation. Implement Class II and III bike facilities identified in the City of Redondo DescriptionBeach'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 Avia	ation Blvd to Inglewood Ave					

Grant Avenue Signal Improvements. This project is located in Redondo Beach in the South Bay subregion on Grant Av between Inglewood

Description Av and 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).

Fund Source (in \$	6000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$12	-	-	-	-	-	-	\$12
25 - Los Angeles County Proposition "C25"		-	\$48	-	-	-	-	-	-	\$48
Total Preliminary Enginee	ering	-	\$60	-	-	-	-	-	-	\$60
CITY - City Funds		-	\$301	-	-	-	-	-	-	\$301
PC25 - Los Angeles County Proposition "C25"		-	\$1,174	-	-	-	-	-	-	\$1,174
Total Constru	ction	-	\$1,475	-	-	-	-	-	-	\$1,475
Total Program	nmed	-	\$1,535	-	-	-	-	-	-	\$1,535
	CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engine  CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Constru	CITY - City Funds PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering CITY - City Funds	CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Preliminary Engineering - CITY - City Funds - PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       -       \$12         PC25 - Los Angeles County Proposition "C25"       -       \$48         Total Preliminary Engineering       -       \$60         CITY - City Funds       -       \$301         PC25 - Los Angeles County Proposition "C25"       -       \$1,174         Total Construction       -       \$1,475	CITY - City Funds       -       \$12       -         PC25 - Los Angeles County Proposition "C25"       -       \$48       -         Total Preliminary Engineering       -       \$60       -         CITY - City Funds       -       \$301       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,174       -         Total Construction       -       \$1,475       -	CITY - City Funds       -       \$12       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$48       -       -         Total Preliminary Engineering       -       \$60       -       -         CITY - City Funds       -       \$301       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,174       -       -         Total Construction       -       \$1,475       -       -	CITY - City Funds       -       \$12       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$48       -       -         Total Preliminary Engineering       -       \$60       -       -         CITY - City Funds       -       \$301       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,174       -       -         Total Construction       -       \$1,475       -       -	CITY - City Funds       -       \$12       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$48       -       -       -         Total Preliminary Engineering       -       \$60       -       -       -       -         CITY - City Funds       -       \$301       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,174       -       -       -       -         Total Construction       -       \$1,475       -       -       -       -	CITY - City Funds       -       \$12       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$48       -       -       -       -         Total Preliminary Engineering       -       \$60       -       -       -       -         CITY - City Funds       -       \$301       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$1,174       -       -       -       -         Total Construction       -       \$1,475       -       -       -       -       -	CITY - City Funds  - \$12

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 Hwv						

Project

At Prospect AVe Anita St to S, Pacific Coast Hwy Limits

BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av

Description (3.33mi) and on Catalina Av (1.63mi). (2) Installs bulbouts at stop-controlled intersections on Catalina. (3) Installs roundabout on North Harbor 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	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 Avenue New Avenue to Sullivan Avenue

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 \$	(8000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	-	\$96	\$896	<u> </u>	-	-	-	\$992
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$225	\$2,091	-	-	-	-	\$2,316
	Total Construc	ction	-	-	\$321	\$2,987	7 -	-	-	-	\$3,308
	Total Program	ımed	-	-	\$321	\$2,987	' -	-	-	-	\$3,308

FTIP ID	LATP17S026 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,175
Lead Agen	cy ROSEMEAD		Modeling	NO		
County	Los Angeles Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwv					

Project At Delta Avenue Mission Drive to Wells Street Limits

Description Delta Avenue between Mission Road and Wells Street. Sidewalk installation with ADA compliant ramp accessibility.

Phase	Fund Source (in \$00	0s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	-	\$7:	5 -	-	-	-	-	\$75
CON	ATP - Active Transportation Program	-	-	\$1,10	0 -	-	-	-	-	\$1,100
	Total Construction	on -	-	\$1,17	5 -	-	-	-	-	\$1,175
	Total Programm	ed -	-	\$1,17	5 -	-	-	-	-	\$1,175

FTIP ID	LATP17S023	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$5,165
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	NO		
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 South Pasadena to Claremont

The San Gabriel Valley Bike Share will increase bicycle modal share by installing a network of bike-share kiosks with a fleet of bicycles 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	i -	-	-	-	-	-	\$5,165
	Total Programmed	-	\$5,165	; -	-	-	-	-	-	\$5,165

FTIP ID	LAF3307	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$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	ve/Bonita Ave Eucla to San Di	mas Cyn.				
	Intersection In	nprovements on Bonita Ave. at	Cataract Ave. Installation of new traffic signal	, lighting on Bonita A	Ave at C	ataract Ave	and the

Description Cataract Avenue, and synchronization of the existing signals along Bonita Ave at Cataract 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 \$00	)0s)	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 Constructi	on	-	\$1,674		-	-	-	-	-	\$1,674
	Total Programm	ed	-	\$1,674	-	-	-	-	-	-	\$1,674

FTIP ID	LA0G1478	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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				

Description 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 Co	\$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 Project	Local Hwy						

Project
Limits

At Pacoima Wash Access Road RFK Drive to Foothill blvd

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 E	ngineering	-	\$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 Co	nstruction	-	\$1,709	\$1,685	i -	-	-	-	-	\$3,394
	Total Pro	ogrammed	-	\$1,858	\$1,685	<b>.</b>	-	-	-	-	\$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 Stree	t Wolfskill Street to Hubbard	Street				

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 \$6	(8000s)	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 Construc	ction	\$96	\$766	\$106	-	-	-	-	-	\$968
	Total Program	ımed	\$96	\$766	\$106	-	-	-	-	-	\$968

FTIP ID	LA990359	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	st\$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	l: 0				

Limits

From Nogales to City/County mint, Begin. 0 End. 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	-	-	-	-	-	-	-	\$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
	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	DEMOT21 - Demonstration - Tea 21	\$79,615	-	-	-	-	-	-	-	\$79,615
CON	Federal Disc - Section 125 - Surface Transportation Priorities	\$570	-	-	-	-	-	-	-	\$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	-	-	-	-	-	-	-	\$1,813
CON	Othr. State - State PUC	\$25,000	-	-	-	-	-	-	-	\$25,000
CON	PC10 - Los Angeles County Proposition "C10"	\$137	-	-	-	-	-	-	-	\$137
CON	PC25 - Los Angeles County Proposition "C25"	\$234,106	-	-	-	-	-	-	-	\$234,106
CON	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$12,810	-	-	-	-	-	-	-	\$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

SON 02 TPL-R - STP Local Regional	Public \$202	t Listi	ngs -	-	-	-	-	-	\$202
CON TCIF - State Bond - Trade Corridor Program	\$405,497	-	-	-	-	-	-	-	\$405,497
CON TCRF - Traffic Congestion Relief Fund - Local	\$117,900	-	-	-	-	-	-	-	\$117,900
Total Construction	\$1,090,359	-	\$78,000	-	-	-	-	-	\$1,168,359
Total Programmed	\$1,521,708	-	\$78,000	-	-	-	-	-	\$1,599,708

FTIP ID	LA9918879	FTIP Amendment	LA County (METRO) 19-23	Conform Category	TCM Committed	Total Project Co	\$700
Lead Agency	SAN GABRIEL			Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1M0101
System	Local Hwy						
Project	At Volley New	z to Delta					

Limits At Valley New to Delta

The proposed project will replace and upgrade traffic signal equipment at 30 signalized intersections along major arterial in the City of San Description Gabriel. The proposed upgrades include, but are not limited to: new loop detection, video detection, battery back-up, new controllers, and communications. The City shall furnish a list intersection locations and equipment to the Metro Project Manager prior to installation and implementation. All 30 signals is proposed to be synchronized.

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		_	-	\$100	\$600	-	-	-	-	\$700
		Total Construction	-	-	\$100	\$600	-	-	-	-	\$700
		Total Programmed	-	-	\$100	\$600	-	-	-	-	\$700

FTIP ID	LAE2389	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT -	Total	\$1.172
I III ID		1 111 11menament	Err county (METRO) 19 00	Category	93.126	Project Co.	$st^{\varphi_1,1/2}$
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	S Drive West City Limit to Eas	t City Limit				

Las Tunas Drive Streetscape/Pedestrian Enhancements. Las Tunas Drive from Bridge Street to Sycamore Drive. Construct landscaped Description medians, street 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 En	gineering	-	\$320	-	-	-	-	-	-	\$320
CON	CMAQ - Congestion Mitigation Air Quality		-	\$641	-	-	-	-	-	-	\$641
CON	GEN - General Funds - Locally Generated		-	\$103	-	-	-	-	-	-	\$103
CON	LTF - 2016 Earmark Repurposing		-	\$108	-	-	-	-	-	-	\$108
	Total Cor	struction	-	\$852	-	-	-	-	-	-	\$852
	Total Prog	grammed	-	\$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	7					
Project Limits	At San Gal	briel Blvd. at to Las Tunas					

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	) -	-	-	-	-	-	\$130

<sup>\*</sup>Toll Credits used \$26,000

FTIP ID	LAMIPMR100 FTIP	Amendment	LA County (METRO) 19-20	Conform Category	TCM	Total Project Co	\$3,130
Lead Agency	SAN GABRIEL			Modeling		3	
County	Los Angeles Prima	ary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1OM0701
System	Local Hwy						
Project Limits	At Valley Boulevard	New Avenue to Delta Stro	eet				

Description The Project improvements include new 2070 controllers, fiber optic communication network, communication hubs, Ethernet switches, video detection system, CCTV cameras, and centralized traffic signal management system.

und Source (	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
R20H - Measure R 20% Highway		-	-	-	\$300	-	-	-	-	\$300
Total Preliminary Eng	ineering	-	-	-	\$300	-	-	-	-	\$300
R20H - Measure R 20% Highway		-	-	-	\$1,365	\$1,465	-	-	-	\$2,830
Total Cons	struction	-	-	-	\$1,365	\$1,465	-	-	-	\$2,830
Total Prog	rammed	-	-	-	\$1,665	\$1,465	-	-	-	\$3,130
	Total Preliminary Eng 220H - Measure R 20% Highway Total Cons	Total Preliminary Engineering	Total Preliminary Engineering - 220H - Measure R 20% Highway - Total Construction -	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering         -         -         \$300           R20H - Measure R 20% Highway         -         -         -         -         \$1,365           Total Construction         -         -         -         \$1,365	Total Preliminary Engineering         -         -         \$300         -           R20H - Measure R 20% Highway         -         -         -         \$1,365         \$1,465           Total Construction         -         -         \$1,365         \$1,465	Total Preliminary Engineering         -         -         \$300         -         -           R20H - Measure R 20% Highway         -         -         -         \$1,365         \$1,465         -           Total Construction         -         -         \$1,365         \$1,465         -	Total Preliminary Engineering   -   -   \$300   -   -   -	Total Preliminary Engineering         -         -         \$300         -         -         -           820H - Measure R 20% Highway         -         -         -         \$1,365         \$1,465         -         -           Total Construction         -         -         \$1,365         \$1,465         -         -

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	essa Magic Mountain Pkwy to	Golden Valley Road		
Limits	VIA DDINIOI	EGGA EVTENGION (2 OF 2)	EDOMANA CIC MOUNTA DI DIZUNZITO COI DENI	MITEMAN	CONCEDITOR

VIA PRINCESSA EXTENSION (3 OF 3) FROM MAGIC MOUNTAIN PKWY TO GOLDEN VALLEY RD: CONSTRUCT APPROXMTLY A 1-MILE FACILITY (3 LANES IN EACH DIRECTION), OUTSIDE CURB & GUTTER, & DRAINAGE IMPRVMT

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 E	ngineering	-	-	-	\$2,236	-	-	-	-	\$2,236
CON	LTF - Local Transportation		-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Co	onstruction	-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Pr	ogrammed	-	-	-	\$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

At Orchard Village Road Wiley Canyon to 16th Street Limits

 $Description \\ ORCHARD \ VILLAGE \ ROAD/WILEY \ CANYON \ ROAD \ BRIDGE \ REHABILITATION. \ PROJECT \ MAY \ INCREASE \ CAPACITY \ FROM \\ 4 \ LANES \ TO \ 6 \ LANES \\$ 

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

FTIP ID	LA0G1567	FTIP Amendment	LA County (METRO) 19-12	Conform Catego	ryTCM   Total   Project Cost \$565
Lead Agency	SANTA CLARITA			Modeling	YES
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB RTP ID 1200L007
System	Local Hwy				
Project Limits	At Sierra Highway	Newhall Avenue to Whisper	ing Leaves Drive		

Integrate seven traffic signals along Sierra Hwy into the City's Intelligent Transportation System to provide coordinated signal timing. DescriptionIncorporate Sierra Hwy into the City's adaptive traffic signal system. This project also includes various intersection improvements along Sierra Hwy including left-turn pocket extensions, restriping, and dynamic lane utilization technology.

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	-	\$565	; <u>-</u>	-	-	-	-	-	\$565
	Total Preliminary Engineering	-	\$565	i -	-	-	-	-	-	\$565
	Total Programmed	-	\$565	; -	-	-	-	-	-	\$565

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 Limits	Various Locati	ons					

Description 2019-2020 ASPHALT OVERLAY FEDERAL PROJECT - Citywide

Phase	<b>Fund Source</b>	(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 At Lyons Avenue Wiley Canyon Road to Railroad Avenue Limits

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	Fund Source	(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				

 ${\it Description}^{\rm RESTRIPE\ ORCHARD\ VILLAGE\ ROAD\ FROM\ MCBEAN\ PARKWAY\ TO\ LYONS\ AVENUE\ FROM\ 4\ TO\ 6\ LANES;}$   ${\it APPROXIMATELY\ 1.3\ MILES}$ 

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$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	st\$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 Bo	uquet Canyon Road				

Limits

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	Fund Source	(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	Canyon Road Seco Canyon Ro	ad to Plum Canyon Road				

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE BOUQUET CANYON ROAD FROM SECO CANYON ROAD TO PLUM CANYON ROAD TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2.2 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	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 Can	yon Road Bouquet Canyon Ro	oad to City Limit				

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE PLUM CANYON ROAD FROM BOUQUET CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 0.5 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		-	-	\$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	sst\$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	Road to City Limit				

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE WHITES CANYON ROAD FROM EXISTING Description CONDITIONS FROM SOLEDAD CANYON ROAD TO CITY LIMIT TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES;

APPROXIMATELY 2 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		_	-	\$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	alley Road Golden Valley Roa	d 2.5 Soledad Canyon Road to Sierra Highway				
Limits	WIDEN AND	DESTRIBE COLDENIALI	LEV DOAD EDOM EVICTING CONDITIONS	ON COLED	D CANDON	I DOAD TO	CIEDDA

 ${\it Description}^{\rm WIDEN} \ {\it AND} \ {\it RESTRIPE} \ {\it GOLDEN} \ {\it VALLEY} \ {\it ROAD} \ {\it FROM} \ {\it EXISTING} \ {\it CONDITIONS} \ {\it ON} \ {\it SOLEDAD} \ {\it CANYON} \ {\it ROAD} \ {\it TO} \ {\it SIERRA} \ {\it HIGHWAY} \ {\it FROM} \ {\it 4} \ {\it TO} \ {\it 6} \ {\it LANES}; \ {\it APPROXIMATELY} \ {\it 2.5} \ {\it MILES}, \ {\it AND} \ {\it INSTALL} \ {\it TRAFFIC} \ {\it SIGNAL}.$ 

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
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	\$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

At Sierra Highway Via Princessa to City Limit Limits

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	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		-	-	-	\$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	\$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 Can	yon Road Jakes Way to Soled	ad Canyon				

Description Vista Canyon Road Bridge over the Santa Clara River and roadway from Vista Canyon Community (Jakes Way/Lost Canyon) to Soledad Canyon Road. Includes 750-foot long bridge, 1 lane in each direction, Class I bike lane. (bike lane less than 1 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		_	\$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	At Newhall Ranch Road McBean Pkwy	to Avenue Tibbitts				

Description Newhall Ranch Road Bridge widening over the San Francisquito Creek 6 to 8 lanes. From McBean Pkwy to Avenue Tibbitts. Bridge No. 53C2164

Phase	Fund Source	(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

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 Ro	oad to Via Princessa				
Doscrintic	MAGIC MOU	JNTAIN PARKWAY EXTEN	ISION FROM THE INTERSECTION OF BO	UQUET CAN	YON/RAILR	OAD AVE	NUE TO
Descripito	‴VIA PRINCE	SSA (3 OF 3): CONSTRUCT	Γ A NEW ROAD AND BRIDGE WITH 3 LA	NES IN EAC	H DIRECTIO	N	

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	-	-	-	\$1,478	-	-	-	-	\$1,478
	Total Preliminary Engineering	-	-	-	\$1,478	-	-	-	-	\$1,478
CON	LTF - Local Transportation	-	-	-	-	\$18,000	-	-	-	\$18,000
	Total Construction	-	-	-	-	\$18,000	-	-	-	\$18,000

\$1,478 \$18,000

\$19,478

Total Programmed

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 Clar	ita Parkway Bouquet Canyon	to Soledad Canyon				

 $SANTA CLARITA PARKWAY (1 OF 3) FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) \\ (2.5 MILE)$ 

Phase	Fund Source (in \$0	00s)	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 Engineer	ing	-	-	-	\$1,700	-	-	-	-	\$1,700
CON	LTF - Local Transportation		-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Construct	ion	-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Programn	ned	-	-	-	\$1,700	\$15,850	-	-	-	\$17,550

FTIP ID	LA9910013	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$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 Prince	ssa Golden Valley Road to Isa	bella Pkwy				
Limits	VIA DDINGE	SSA (1 OF 2) EVTENSION I	EDOM COLDEN VALLEY DOAD TO ADD	OVIMATEL	V 250M WE	T OF DAIN	JROW

 ${\it Description} {\it VIA PRINCESSA}~(1~OF~3)~EXTENSION~FROM~GOLDEN~VALLEY~ROAD~TO~APPROXIMATELY~350M~WEST~OF~RAINBOW~GLEN~DRIVE,~EAST~OF~ISABELLA~PKWY$ 

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 "C2	5"	-	\$11,577	' -	-	-	-	-	-	\$11,577
	Total	Construction	-	\$42,075	· -	-	-	-	-	-	\$42,075
	Total A	Programmed	-	\$46,075	; <u> </u>	-	-	-	-	-	\$46,075

FTIP ID	LA9910014	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$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 Prince	ssa Pkwy Oakridge Drive to N	Magic Mountain Pkwy				

 $\textit{Description} \ VIA\ PRINCESSA\ (2\ OF\ 3)\ FROM\ OAKRIDGE\ DRIVE\ TO\ MAGIC\ MTN\ PRKWAY.\ FROM\ 0-6\ LANES;\ LESS\ THAN\ ONE\ MILE.$ 

Phase	Fund Source (in \$000	s)	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 Engineerin	g	-	-	-	-	-	\$1,650	-	-	\$1,650
CON	LTF - Local Transportation		-	-	-	-	-	-	\$10,000	-	\$10,000
	Total Constructio	n	-	-	-	-	-	-	\$10,000	-	\$10,000
	Total Programme	d	-	-	-	-	-	\$1,650	\$10,000	-	\$11,650

FTIP ID	LA9910016	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$2,500
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID	LA9910016
System	Local Hwy						
Project Limits	At Santa Clar	ita Pkwy Soledad Canyon to V	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	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	\$500	-	-	-	-	\$500
	Total Preliminary Engi	neering	-	-	-	\$500	-	-	-	-	\$500
CON	LTF - Local Transportation		-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Const	truction	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Progr	ammed	-	-	-	\$500	\$2,000	-	-	-	\$2,500

FTIP ID	LA9910017	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$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 Clar	ita 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 \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	_	\$750	-	-	-	-	\$750
	Total Preliminary Engineer	ring	-	-	-	\$750	-	-	-	-	\$750
CON	LTF - Local Transportation		-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Construct	tion	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Programs	ned	-	-	-	\$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 \$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"		\$203	-	-	-	-	-	-	-	\$203
	Total Preliminary En	gineering	\$203	\$68	-	-	-	-	-	-	\$271
CON	CITY - City Funds		-	\$478	-	-	-	-	-	-	\$478
CON	PC25 - Los Angeles County Proposition "C25"		\$1,434	-	-	-	-	-	-	-	\$1,434
	Total Co.	nstruction	\$1,434	\$478	-	-	-	-	-	-	\$1,912
	Total Pro	grammed	\$1,637	\$546	-	-	-	-	-	-	\$2,183

FTIP ID	LAF7105	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	\$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	enue Railroad Avenue to 500	feet easterly of future Dockweiler Drive				

DOCKWEILER DR EXTENSION (1 of 2): Extends the two lanes in each direction on Dockweiler Dr to existing 13th St crossing and Description upgrade substandard rail crossing at 13th St. 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 -	-	-	-	\$3,433
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$5,899	) -	-	-	-	\$5,899
	Total Construction	-	-	-	\$9,332	2 -	-	-	-	\$9,332
	Total Programmed	! -	-	-	\$9,332	2 -	-	-	-	\$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 CITYWIDI	E CITYWIDE to CITYWIDE					

INTELLIGENT TRANSPORTATION SYSTEMS (ITS) PHASE VI: (1) Coordinates signal timing along 19 corridors to enhance the Descriptionadaptive systems 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 \$000s)	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 E	igineering	\$853	-	-	-	-	-	-	-	\$853
CON	CITY - City Funds		-	\$316	-	-	-	-	-	-	\$316
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,261	-	-	-	-	-	-	\$1,261
	Total Co	nstruction	-	\$1,577	-	-	-	-	-	-	\$1,577
	Total Pro	grammed	\$853	\$1,577	-	-	-	-	-	-	\$2,430

FTIP ID	LAF9118	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$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	r Drive 12th Street to Dockwe	iler Drive/ West of Valle Del Oro				

LYONS AV/DOCKWEILER DR EXTENSION (2 of 2): Construct Dockweiler Drive gap closure between 12th St. and existing terminus of Dockweiler Dr, just west of Valle Del Oro. Constructs 8-ft sidewalks and Class II bike lanes on both sides.

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

FTIP ID	LAF9513	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Cost \$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	At Railroad Avenue I vons Avenue to Oak Ridge Drive									

Limits At Railroad Avenue Lyons Avenue to Oak Ridge Drive

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	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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
5207 - Intelligent Transportation System		\$55	-	-	-	-	-	-	-	\$55
CITY - City Funds		\$55	-	-	-	-	-	-	-	\$55
Total Preliminary En	gineering	\$110	-	-	-	-	-	-	-	\$110
5207 - Intelligent Transportation System		-	\$295	5 -	-	-	-	-	-	\$295
CITY - City Funds		-	\$295	5 -	-	-	-	-	-	\$295
Total Co.	nstruction	-	\$590	) -	-	-	-	-	-	\$590
Total Pro	grammed	\$110	\$590	-	-	-	-	-	-	\$700
	5207 - Intelligent Transportation System CITY - City Funds  Total Preliminary En  5207 - Intelligent Transportation System CITY - City Funds  Total Con	5207 - Intelligent Transportation System CITY - City Funds  Total Preliminary Engineering 5207 - Intelligent Transportation System	5207 - Intelligent Transportation System \$55 CITY - City Funds \$55  Total Preliminary Engineering \$110 5207 - Intelligent Transportation System - CITY - City Funds - Total Construction -	5207 - Intelligent Transportation System\$55-CITY - City Funds\$55-Total Preliminary Engineering\$110-5207 - Intelligent Transportation System-\$295CITY - City Funds-\$295Total Construction-\$590	5207 - Intelligent Transportation System         \$55         -         -           CITY - City Funds         \$55         -         -           Total Preliminary Engineering         \$110         -         -           5207 - Intelligent Transportation System         -         \$295         -           CITY - City Funds         -         \$295         -           Total Construction         -         \$590         -	5207 - Intelligent Transportation System       \$55       -       -         CITY - City Funds       \$55       -       -         Total Preliminary Engineering       \$110       -       -         5207 - Intelligent Transportation System       -       \$295       -         CITY - City Funds       -       \$295       -         Total Construction       -       \$590       -	5207 - Intelligent Transportation System       \$55       -       -       -       -         CITY - City Funds       \$55       -       -       -       -         Total Preliminary Engineering       \$110       -       -       -       -         5207 - Intelligent Transportation System       -       \$295       -       -       -         CITY - City Funds       -       \$295       -       -       -         Total Construction       -       \$590       -       -       -	5207 - Intelligent Transportation System       \$55       -       -       -       -       -         CITY - City Funds       \$55       -       -       -       -       -         Total Preliminary Engineering       \$110       -       -       -       -       -         5207 - Intelligent Transportation System       -       \$295       -       -       -       -         CITY - City Funds       -       \$295       -       -       -       -       -         Total Construction       -       \$590       -       -       -       -	5207 - Intelligent Transportation System       \$55       -       -       -       -       -       -       -         CITY - City Funds       \$55       - <td< td=""><td>5207 - Intelligent Transportation System       \$55       -&lt;</td></td<>	5207 - Intelligent Transportation System       \$55       -<

FTIP ID	LA0G1296	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$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/Promo	enade, 0.6 MI W/O Lincoln Blvd. Ocean Ave. to	o Pier			

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 \$9,080,000

FTIP ID	LA990352	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cost\$7,776
Lead Agency	SANTA MONICA			Modeling	NO	J
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 10M0702
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 Er	igineering	\$1,513	-	-	-	-	-	-	-	\$1,513
CON	CITY - City Funds		\$634	-	-	-	-	-	-	-	\$634
CON	DEMOT21 - Demonstration - Tea 21		\$4,328	\$1,301	-	-	-	-	-	-	\$5,629
	Total Co	nstruction	\$4,962	\$1,301	-	-	-	-	-	-	\$6,263
	Total Pro	grammed	\$6,475	\$1,301	-	-	-	-	-	-	\$7,776

<sup>\*</sup>Toll Credits used \$160,000

FTIP ID	LA9918887	FTIP Amendment	LA County (METRO) 19-23	Conform Category	TCM Committed	Total Project Co	\$1,856
Lead Agency	SANTA MONICA			Modeling			
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	10M0702
System	Local Hwy						
Project Limits	At Olympic St	ewart to 26th Street					

This project will make connectivity and safety improvements on Olympic Blvd (between Stewart & 26th Street), including sidewalk & Description LF (0.25 miles) of pedestrian improvement. It will also enhance signal and intersection geometry at 26th St and Olympic Blvd to remove a right turn slip lane and island, shorten pedestrian crossing distances & improve lighting.

Phase	Fund Source	(in \$000s) I	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	-	\$491	-	-	-	-	\$491
CON	STPL - STP Local		-	-	-	\$1,365	5 -	-	-	-	\$1,365
		Total Construction	-	-	-	\$1,856	· -	-	-	-	\$1,856
		Total Programmed	-	-	-	\$1,856	<b>5</b> -	-	-	-	\$1,856

FTIP .	D LAF7320	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	st\$676
Lead Agenc	SANTA y MONICA			Modeling	NO	-	
Count	y Los Angeles	s Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	1ITS04
Syster	,		,				

Limits At Various City to wide

This project will enhance the existing Traffic Management System with the installation of video detection systems. The new equipment will pescription 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.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$14	-	-	-	-	-	-	-	\$14
PE	PC25 - Los Angeles County Proposition "C25"		\$56	-	-	-	-	-	-	-	\$56
	Total Preliminary Engin	eering	\$70	-	-	-	-	-	-	-	\$70
CON	CITY - City Funds		-	\$121	-	-	-	-	-	-	\$121
CON	PC25 - Los Angeles County Proposition "C25"		-	\$485	i -	-	-	-	-	-	\$485
	Total Constr	uction	-	\$606	-	-	-	-	-	-	\$606
	Total Progra	mmed	\$70	\$606	<u> </u>	-	-	-	-	-	\$676

FTIP ID	LAF7807	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Cost\$2,016
Lead Agency	SANTA MONICA			Modeling	NO	
County		Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID 1AL04
System	Local Hwy					
Project Limits	At 4th Street	t 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 *Description*Street 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	3 -	-	-	-	\$1,333
CON	CITY - City Funds	-	-	-	\$333	3 -	-	-	-	\$333
	Total Construction	-	-	-	\$1,666	5 -	-	-	-	\$1,666
	Total Programmed	-	\$150	\$200	\$1,666	<b>5</b> -	-	-	-	\$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 Pier

Description 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 En	gineering	\$172	-	-	-	-	-	-	-	\$172
CON	CITY - City Funds		-	-	-	\$228	3 -	-	-	-	\$228
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$912	2 -	-	-	-	\$912
	Total Co.	nstruction	-	-	-	\$1,140	) -	-	-	-	\$1,140
	Total Pro	grammed	\$172	-	-	\$1,140	) -	-	-	-	\$1,312

FTIP ID	LAF9625	FTIP Amendment	LA County (METRO) 19- 24	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$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 Stree	t Wilshire Blvd to Pico Blvd					

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$203	-	-	-	-	-	-	-	\$203
Total Preliminary Eng	gineering	\$203	-	-	-	-	-	-	-	\$203
CITY - City Funds		-	-	-	\$676	5 -	-	-	-	\$676
CMAQ - Congestion Mitigation Air Quality		-	-	-	\$3,422	2 -	-	-	-	\$3,422
Total Con	struction	-	-	-	\$4,098	3 -	-	-	-	\$4,098
Total Prog	grammed	\$203	-	-	\$4,098	3 -	-	-	-	\$4,301
(	CITY - City Funds  Total Preliminary Eng CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Con	CITY - City Funds  Total Preliminary Engineering  CITY - City Funds	CITY - City Funds \$203  Total Preliminary Engineering \$203  CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Construction -	CITY - City Funds \$203 -  Total Preliminary Engineering \$203 -  CITY - City Funds  CIMAQ - Congestion Mitigation Air Quality  Total Construction	CITY - City Funds \$203  Total Preliminary Engineering \$203  CITY - City Funds  CITY - City Funds  Total Congestion Mitigation Air Quality  Total Construction	Substitute	S203	S203	Substitute	Sumary   S

Limits

#### 2019 Federal Transportation Improvement Program Los Angeles County **Local Highway - Project Listing** Including Amendments 1 - 26 (In \$000`s)

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	At Citywid	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 Amendment	LA County (METRO) 19-16	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	st\$1,234
Lead Agency	SANTA MONICA		Modeling	NO		
County	Los Angeles Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NE	W Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project	At Michigan Ave & 20th St I-10 Overcro	sesing 19th Street to 21st St				

At Michigan Ave & 20th St I-10 Overcrossing 19th Street to 21st St Limits

Description Bike path improvements, dedicated 2-way bike lane and new bike/ped path to close gap in bike network and enhance ped access by connecting discontinuous segments of Michigan Avenue across I-10 Freeway at the 20th Street 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		\$18	\$19	-	-	-	-	-	-	\$37
	T	otal Preliminary Engineering	\$90	\$94	-	-	-	-	-	-	\$184
ROW	ATP - Active Transportation	Program	-	\$42	-	-	-	-	-	-	\$42
ROW	TDA3 - TDA Article 3		-	\$11	-	-	-	-	-	-	\$11
		Total Right of Way	-	\$53	-	-	-	-	-	-	\$53
CON	ATP - Active Transportation	Program	-	\$798	-	-	-	-	-	-	\$798
CON	CITY - City Funds		-	\$177	-	-	-	-	-	-	\$177
CON	TDA3 - TDA Article 3		-	\$22	-	-	-	-	-	-	\$22
		Total Construction	-	\$997	-	-	-	-	-	-	\$997
		Total Programmed	\$90	\$1,144	-	-	-	-	-	-	\$1,234

FTIP ID	LATP17M029	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 loca	tions 17th street to Cloverfield	d Blvd				
	Dadastrian infra	estructura alana a 0.5 mila sas	ment of Diag Dayloyard to improve	nadastrian safatu al	ong one of the Ci	trila lei aleaat a	alligion

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	-	-	-	-	-	-	-	\$28
PE	ATP - Active Transportation Program - MPO		\$113	-	-	-	-	-	-	-	\$113
	Total Preliminary En	gineering	\$141	-	-	-	-	-	-	-	\$141
CON	AGENCY - Agency		-	\$207	-	-	-	-	-	-	\$207
CON	ATP - Active Transportation Program - MPO		-	\$830	-	-	-	-	-	-	\$830
	Total Co	nstruction	-	\$1,037	-	-	-	-	-	-	\$1,037
	Total Pro	grammed	\$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 locat	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 A	AGENCY - Agency	-	\$100	-	-	-	-	-	-	\$100
CON A	ATP - Active Transportation Program	-	\$400	-	-	-	-	-	-	\$400
	Total Construction	-	\$500	-	-	-	-	-	-	\$500
	Total Programmed	-	\$500	-	-	-	-	-	-	\$500

FTIP ID	LATP17S010	FTIP Amendment	LA County (METRO) 19-23	Conform Category	TCM	Total Project Cos	\$2,721
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 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, and install bio-retention stormwater quality devices.

Phase	Fund Source (in \$000	s) Pri	ior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	2017 Earmark Repurposing		-	-	\$122	-	-	-	-	-	\$122
PE	ATP - Active Transportation Program		-	-	\$376	-	-	-	-	-	\$376
PE	CITY - City Funds		-	-	\$94	-	-	-	-	-	\$94
	Total Preliminary Engineering	g	-	-	\$592	-	-	-	-	-	\$592
CON	ATP - Active Transportation Program		-	-	-	\$1,703	-	-	-	-	\$1,703
CON	CITY - City Funds		-	-	-	\$426	-	-	-	-	\$426
	Total Construction	n	-	-	-	\$2,129	-	-	-	-	\$2,129
	Total Programme	d	-	-	\$592	\$2,129	-	-	-	-	\$2,721

FTIP ID	LAF5516	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Co	\$6,286
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)				

Limits

At Tyler Ave / Santa Anna Ave Kinigerman St to Merced (City Ininis)

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 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

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.

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		-	\$485	-	-	-	-	-	-	\$485
PE	MR15 - Measure R 15% Local Return		-	\$129	-	-	-	-	-	-	\$129
	Total Preliminary Eng	gineering	-	\$614	-	-	-	-	-	-	\$614
CON	MEASURE M MYSP (Multi Year Subregional P	Program)	-	-	\$133	\$5,539	-	-	-	-	\$5,672
	Total Cons	struction	-	-	\$133	\$5,539	-	-	-	-	\$5,672
	Total Prog	rammed	-	\$614	\$133	\$5,539	-	-	-	-	\$6,286

FTIP ID	LA0G1468	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$6,000
Lead Agency	SOUTH GATE			Modeling	YES	_	
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	At Fireston	e Boulevard California Avenue	a to Annatta Avanua				
Limits	AtTHESION	e Boulevalu Calliotilla Avellue	to Afficia 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 Fund Source	(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 Firestone 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
		10tat Frogrammea	-		\$700	-		<del>-</del>	<u>-</u>	-	

FTIP ID	LA9918774	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Co	\$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	lighway East City Limit to W	est City Limit				
Descriptio	Construct rais		ope of work is Timing and Coordination	on and Intelligent Tr	ansportation Syst	em for existin	g three

(3) traffic signals.

CON MR20H - Measure R 20% Highway	_		Φ1 45C						
	_	-	\$1,456	-	-	-	-	-	\$1,456
Total Construction	-	-	\$1,456	-	-	-	-	-	\$1,456
Total Programmed	-	-	\$1,456	-	-	-	-	-	\$1,456

FTIP ID	LA99634	7 FTIP Amendment	LA County (METRO) 19-16	Conform Category	NON- EXEMPT	Total Project Co.	st\$20,288
Lead Agency	SOUTH 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 Ray	o 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	\$1,222	-	-	-	-	-	-	-	\$1,222
PE	PC25 - Los Angeles County Proposition "C25"	\$134	-	-	-	-	-	-	-	\$134
	Total Preliminary Engineering	\$3,203	\$300	-	-	-	-	-	-	\$3,503
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	-	-	\$101	l -	-	-	-	-	\$101
CON	DEMOT21 - Demonstration - Tea 21	-	-	\$7,829	) -	-	-	-	-	\$7,829
CON	HBRR-L - Bridge- Local	\$5,667	-	\$77 <i>6</i>	5 -	-	-	-	-	\$6,443
CON	PC25 - Los Angeles County Proposition "C25"	\$734	\$103	\$575	5 -	-	-	-	-	\$1,412
	Total Construction	\$6,401	\$103	\$9,281	l -	-	-	-	-	\$15,785
	Total Programmed	\$9,604	\$1,403	\$9,281	l -	-	-	-	-	\$20,288

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						

Local Hwy

ProjectAt Tweedy Blvd Alameda St to Atlantic Ave Limits

TWEEDY BOULEVARD SIGNAL SYNCHRONIZATION PROJECT: (1) Interconnects 18 traffic signals using fiber optic cable and

wireless 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 Bl to support the Advance Transportation Management Systems

(ATMS).

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		\$129	-	-	-	-	-	-	-	\$129
PE	PC25 - Los Angeles County Proposition "C25"		\$518	-	-	-	-	-	-	-	\$518
	Total Preliminary Engi	ineering	\$647	-	-	-	-	-	-	-	\$647
CON	CITY - City Funds		-	\$200	-	-	-	-	-	-	\$200
CON	PC25 - Los Angeles County Proposition "C25"		-	\$799	-	-	-	-	-	-	\$799
	Total Const	truction	-	\$999	-	-	-	-	-	-	\$999
	Total Progr	ammed	\$647	\$999	-	-	-	-	-	-	\$1,646

FTIP ID	LAF7612 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$2,586
Lead Agency	SOUTH GATE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy					
Project Limits	At Long Beach Blvd Tweedy Blvd to S	anta 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program		\$65	\$262	-	-	-	-	-	-	\$327
CITY - City Funds		\$10	\$39	-	-	-	-	-	-	\$49
Total Preliminary E	ngineering	\$75	\$301	-	-	-	-	-	-	\$376
ATP - Active Transportation Program		-	\$1,923	-	-	-	-	-	-	\$1,923
CITY - City Funds		-	\$287	-	-	-	-	-	-	\$287
Total Co	onstruction	-	\$2,210	-	-	-	-	-	-	\$2,210
Total Pro	ogrammed	\$75	\$2,511	-	-	-	-	-	-	\$2,586
/	CITY - City Funds  Total Preliminary E.  ATP - Active Transportation Program  CITY - City Funds  Total Co	CITY - City Funds  Total Preliminary Engineering  ATP - Active Transportation Program	\$10   Total Preliminary Engineering   \$75     ATP - Active Transportation Program   -     CITY - City Funds   -     Total Construction   -	S10   \$39     Total Preliminary Engineering   \$75   \$301	STO	STY - City Funds	S10	STY - City Funds	STY - City Funds	S10   S39   -   -   -   -   -   -   -   -   -

FTIP ID	LATP17S006	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	<sub>t</sub> \$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	nue 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	3 -	-	-	-	\$8
ROW	CITY - City Funds	-	-	-	\$2	2 -	-	-	-	\$2
	Total Right of Way	-	-	-	\$10	) -	-	-	-	\$10
CON	ATP - Active Transportation Program	-	-	-	\$530	5 -	-	-	-	\$536
CON	CITY - City Funds	-	-	-	\$13:	5 -	-	-	-	\$135
	Total Construction	-	-	-	\$67	1 -	-	-	-	\$671
	Total Programmed	-	-	\$145	\$68	1 -	-	-	-	\$826

FTIP ID	SOUTH	FTIP Amendment	LA County (METRO) 19-07	Conform Category Modeling	EXEMPT - 93.126	Total Project Co	\$5,776
Agency County	GATE Los Angeles	Primary Program Code	NCR30 - SAFETY	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy	Timmery Trograms cour	IMPROVEMENTS	TIN DWIN	56115	1111 12	,12000.
Project Limits	At Tweedy Bo	oulevard Dearbon Ave to Dor	othy Ave				

The project is located on Tweedy Blvd between Dearborn Avenue and Dorothy Avenue. The project will install bulb-outs, parklets, in-Description oadway warning lights, high visibility crosswalks, audible pedestrian push buttons, pedestrian signal countdown heads, LPI timing and ADA ramps.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		_	-	\$100	\$950	-	-	-	-	\$1,050
Total Prelimina	ry Engineering	-	-	\$100	\$950	-	-	-	-	\$1,050
ATP - Active Transportation Program		-	-	-	-	\$4,620	-	-	-	\$4,620
CITY - City Funds		-	-	-	-	-	\$106	· -	-	\$106
Tot	al Construction	-	-	-	-	\$4,620	\$106	· -	-	\$4,726
Tota	al Programmed	-	-	\$100	\$950	\$4,620	\$106	<b>.</b>	-	\$5,776
	CITY - City Funds  Total Prelimina  ATP - Active Transportation Program  CITY - City Funds  Total	CITY - City Funds  Total Preliminary Engineering  ATP - Active Transportation Program	CITY - City Funds -  Total Preliminary Engineering -  ATP - Active Transportation Program -  CITY - City Funds -  Total Construction -	CITY - City Funds	CITY - City Funds         -         -         \$100           Total Preliminary Engineering         -         -         \$100           ATP - Active Transportation Program         -         -         -           CITY - City Funds         -         -         -           Total Construction         -         -         -	CITY - City Funds         -         -         \$100         \$950           Total Preliminary Engineering         -         -         \$100         \$950           ATP - Active Transportation Program         -         -         -         -         -           CITY - City Funds         -         -         -         -         -         -           Total Construction         -         -         -         -         -         -	CITY - City Funds         -         -         \$100         \$950         -           Total Preliminary Engineering         -         -         \$100         \$950         -           ATP - Active Transportation Program         -         -         -         -         -         \$4,620           CITY - City Funds         -         -         -         -         -         -         -         4,620	CITY - City Funds       -       -       \$100       \$950       -       -         ATP - Active Transportation Program       -       -       -       -       \$4,620       -         CITY - City Funds       -       -       -       -       -       \$106         Total Construction       -       -       -       -       \$4,620       \$106	CITY - City Funds       -       -       \$100       \$950       -       -       -         Total Preliminary Engineering       -       -       \$100       \$950       -       -       -         ATP - Active Transportation Program       -       -       -       -       \$4,620       -       -         CITY - City Funds       -       -       -       -       -       \$106       -         Total Construction       -       -       -       -       \$4,620       \$106       -	CITY - City Funds       -       -       \$100       \$950       -       -       -         Total Preliminary Engineering       -       -       \$100       \$950       -       -       -         ATP - Active Transportation Program       -       -       -       -       -       -       -       -       -       -         CITY - City Funds       -       -       -       -       -       -       \$106       -       -         Total Construction       -       -       -       -       \$4,620       \$106       -       -

FTIP ID	LA0G1101	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 \$6	)00s)	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		-	-	-	\$14:	5 -	-	-	-	\$145
	Total Construc	tion	-	-	-	\$17:	5 -	-	-	-	\$175
	Total Programs	med	-	-	-	\$175	5 -	-	-	-	\$175

FTIP ID	LA0G1692	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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 Crosss	street: Monterey Road, Second	lary Crossstreet: Orange Grove Avenue				

Description Install a new traffic signal at the intersection of Monterey Road and Orange Grove Avenue, to enhance mobility.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$20	-	-	-	-	-	-	\$20
	Total Preliminary Engineering	-	\$20	-	-	-	-	-	-	\$20
CITY - City Funds		-	-	\$220	0 -	-	-	-	-	\$220
PC25 - 2016 Earmark Re	epurposing	-	-	\$210	0 -	-	-	-	-	\$210
	Total Construction	-	-	\$430	0 -	-	-	-	-	\$430
	Total Programmed	-	\$20	\$430	0 -	-	-	-	-	\$450
	CITY - City Funds  CITY - City Funds	CITY - City Funds  Total Preliminary Engineering  CITY - City Funds  PC25 - 2016 Earmark Repurposing  Total Construction	CITY - City Funds -  Total Preliminary Engineering -  CITY - City Funds -  PC25 - 2016 Earmark Repurposing -  Total Construction -	CITY - City Funds - \$20  Total Preliminary Engineering - \$20  CITY - City Funds  PC25 - 2016 Earmark Repurposing  Total Construction	CITY - City Funds         -         \$20         -           Total Preliminary Engineering         -         \$20         -           CITY - City Funds         -         -         \$22           PC25 - 2016 Earmark Repurposing         -         -         \$21           Total Construction         -         -         \$43	CITY - City Funds       -       \$20       -       -         Total Preliminary Engineering       -       \$20       -       -         CITY - City Funds       -       -       \$220       -         PC25 - 2016 Earmark Repurposing       -       -       \$210       -         Total Construction       -       \$430       -	CITY - City Funds       -       \$20       -       -         Total Preliminary Engineering       -       \$20       -       -         CITY - City Funds       -       -       \$220       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$210       -       -         Total Construction       -       \$430       -       -	CITY - City Funds       -       \$20       -       -       -         Total Preliminary Engineering       -       \$20       -       -       -         CITY - City Funds       -       -       \$220       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$210       -       -       -         Total Construction       -       \$430       -       -       -	CITY - City Funds       -       \$20       -       -       -       -         Total Preliminary Engineering       -       \$20       -       -       -       -         CITY - City Funds       -       -       \$220       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$210       -       -       -         Total Construction       -       \$430       -       -       -	CITY - City Funds       -       \$20       -

FTIP ID	LA0G1694	FTIP Amendment	LA County (METRO) 19-09	Conform Category TCM	Total Project Cost\$70	
Lead Agency	SOUTH PASADENA			Modeling		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin SCA	B RTP ID 71200	)04
Project Limits	Various Locations					
	This project would fur	ther implement the City's bicy	cle master plan including installations of	fannrovimately 2.4 miles	of Class II or Class	Ш

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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	-	\$20	0 -	-	-	\$20
	Total Preliminary En	gineering	-	-	-	-	\$20	0 -	-	-	\$20
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	-	\$50	0 -	-	-	\$50
	Total Con	istruction	-	-	-	-	\$50	0 -	-	-	\$50
	Total Prog	grammed	-	-	-	-	\$70	0 -	-	-	\$70

FTIP ID	LA0G1596	FTIP Amendment	LA County (METRO) 19- 03	Conform Category	TCM Committed	Total Project 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						
Project Limits	At San Fernando Road Branford Stre	eet to CP Hollywood					

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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$688	3 -	-	-	-	-	-	\$688
CON	CMAQ - Congestion Mitigation Air Quality	-	\$5,312		-	-	-	-	-	\$5,312
	Total Construction	-	\$6,000	-	-	-	-	-	-	\$6,000
	Total Programmed	-	\$6,000	-	-	-	-	-	-	\$6,000

FTIP ID	LA0G1545 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$2,980
Lead Agency	TORRANCE		Modeling			
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					

DescriptionPlaza del Amo roadway enhancement from West 223rd St to Western Ave (SR 213)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$23	-	-	-	-	-	-	\$23
PE	MR20H - Measure R 20% Highway		-	\$327	-	-	-	-	-	-	\$327
	Total Preli	minary Engineering	-	\$350	-	-	-	-	-	-	\$350
ROW	CITY - City Funds		-	\$48	-	-	-	-	-	-	\$48
ROW	MR20H - Measure R 20% Highway		\$300	\$382	-	-	-	-	-	-	\$682
		Total Right of Way	\$300	\$430	-	-	-	-	-	-	\$730
CON	CITY - City Funds		-	\$29	\$90	5 -	-	-	-	-	\$125
CON	MR20H - Measure R 20% Highway		-	\$91	\$1,000	3684	-	-	-	-	\$1,775
		Total Construction	-	\$120	\$1,09	5 \$684	- 1	-	-	-	\$1,900
		Total Programmed	\$300	\$900	\$1,09	6 \$684	- 1	-	-	-	\$2,980

FTIP ID	LA0G1589 FTIP Amendment	LA County (METRO) 19-23	Conform Category	TCM Committed	Total Project Cos	\$6,573
Lead Agency	TORRANCE		Modeling	YES		
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 Blvd					

Anza Ave from Del Amo Blvd to Sepulveda Blvd; asphalt pavement rehabilitation, repair damaged sidewalks and curb and gutter, traffic Descriptionsignal improvements to increase capacity and throughput (video detection, pedestrian actuation), installation of emergency vehicle preemption.

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 Engin	eering	\$235	-	-	-	-	-	-	-	\$235
CON	AGENCY - Agency		-	-	\$4,219	) -	-	-	-	-	\$4,219
CON	PC25 - 2016 Earmark Repurposing		-	-	\$119	) -	-	-	-	-	\$119
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$1,000	) -	-	-	-	-	\$1,000
CON	STPL - STP Local		-	-	\$1,000	) -	-	-	-	-	\$1,000
	Total Constr	uction	-	-	\$6,338	3 -	-	-	-	-	\$6,338
	Total Progra	mmed	\$235	-	\$6,338	3 -	-	-	-	-	\$6,573

FTIP ID	LA0G994 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	st\$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, Begin:	.75 End: .75				

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 F7	TIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$2,533
Lead Agency	TORRANCE			Modeling	NO		
County	Los Angeles Pri	imary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Multiple city s	streets in Torrance Torrance	Blvd to Plaza del Amo				

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 \$000s)	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 Eng	ineering	\$425	-	-	-	-	-	-	-	\$425
CON	ATP - Active Transportation Program - MPO		-	\$1,687	-	-	-	-	-	-	\$1,687
CON	CITY - City Funds		-	\$421	-	-	-	-	-	-	\$421
	Total Con:	struction	-	\$2,108	-	-	-	-	-	-	\$2,108
	Total Prog	rammed	\$425	\$2,108	-	-	-	-	-	-	\$2,533

FTIP ID	LA000800	FTIP Amendment	LA County (METRO) 19-22	Conform Category	EXEMPT - 93.126	Total Project Co	\$413,413
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		12201121110211011				
Project Limits	At A A to A						

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

(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
	\$10,116	\$507	\$184	\$510	\$1,492	\$396	\$2,822	\$26,640	\$42,667
)	\$13,219	-	-	\$1,599	\$1,850	\$-15,069	-	\$-1,599	-
	\$60,823	\$4,160	\$2,920	\$3,940	\$15,119	\$18,123	\$21,778	\$243,387	\$370,250
	-	-	-	\$207	-	-	-	\$289	\$496
struction	\$84,158	\$4,667	\$3,104	\$6,256	\$18,461	\$3,450	\$24,600	\$268,717	\$413,413
grammed	\$84,158	\$4,667	\$3,104	\$6,256	\$18,461	\$3,450	\$24,600	\$268,717	\$413,413
	struction	\$10,116 ) \$13,219 \$60,823 - struction \$84,158	\$10,116 \$507 \$13,219 - \$60,823 \$4,160  struction \$84,158 \$4,667	\$10,116 \$507 \$184 \$13,219 \$60,823 \$4,160 \$2,920  struction \$84,158 \$4,667 \$3,104	\$10,116 \$507 \$184 \$510 \$13,219 \$1,599 \$60,823 \$4,160 \$2,920 \$3,940 \$207 struction \$84,158 \$4,667 \$3,104 \$6,256	\$10,116 \$507 \$184 \$510 \$1,492 ) \$13,219 \$1,599 \$1,850 \$60,823 \$4,160 \$2,920 \$3,940 \$15,119 \$207 - struction \$84,158 \$4,667 \$3,104 \$6,256 \$18,461	\$10,116 \$507 \$184 \$510 \$1,492 \$396 \$13,219 \$1,599 \$1,850 \$-15,069 \$60,823 \$4,160 \$2,920 \$3,940 \$15,119 \$18,123 \$207 struction \$84,158 \$4,667 \$3,104 \$6,256 \$18,461 \$3,450	\$10,116 \$507 \$184 \$510 \$1,492 \$396 \$2,822 \$13,219 \$1,599 \$1,850 \$-15,069 - \$60,823 \$4,160 \$2,920 \$3,940 \$15,119 \$18,123 \$21,778 \$207 \$truction \$84,158 \$4,667 \$3,104 \$6,256 \$18,461 \$3,450 \$24,600	\$10,116 \$507 \$184 \$510 \$1,492 \$396 \$2,822 \$26,640 \$13,219 -

FTIP ID	LA0G1715	FTIP Amendment	LA County (METRO) 19-20	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	Alameda Street to Just east of S	Santa 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 F	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE PC	C25 - 2016 Earmark Repurposing	_	-	-	-	\$160	-	-	-	\$160
	Total Preliminary Engineering	-	-	-	-	\$160	-	-	-	\$160
	Total Programmed	-	-	-	-	\$160	-	-	-	\$160

FTIP ID	LA0G1716	FTIP Amendment	LA County (METRO) 19-18	Conform Category	EXEMPT - 93.126	Total Project Cos	\$135
Lead Agency	VARIOUS AGENCIES			Modeling	)	170,000	•
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Telegraph Road S.	Mariana Avenue to Imperial H	ighway				

Telegraph Road Complete Street Corridor Study - The GCCOG will evaluate the high quality transit Corridor for Complete street features via *Description* a 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	5 -	-	-	-	-	\$135
	Total Preliminary Engineering	-	-	\$135	5 -	-	-	-	-	\$135
	Total Programmed	-	-	\$135	5 -	-	-	-	-	\$135

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 Ave	enue.				

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	-	-	-	-	\$163

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 Sa	nta Fe Springs Road to Wilmin	ngon Avenue				

Slauson Avenue 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.

Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing	-	-	-	\$135	5 -	-	-	-	\$135
Total Preliminary Engineering	-	-	-	\$135	5 -	-	-	-	\$135
Total Programmed	-	-	-	\$135	5 -	-	-	-	\$135
_	C25 - 2016 Earmark Repurposing  Total Preliminary Engineering	C25 - 2016 Earmark Repurposing -  Total Preliminary Engineering -	C25 - 2016 Earmark Repurposing  Total Preliminary Engineering	C25 - 2016 Earmark Repurposing  Total Preliminary Engineering	C25 - 2016 Earmark Repurposing       -       -       -       \$135         Total Preliminary Engineering       -       -       -       \$135	C25 - 2016 Earmark Repurposing         -         -         -         \$135         -           Total Preliminary Engineering         -         -         -         \$135         -	C25 - 2016 Earmark Repurposing       -       <	C25 - 2016 Earmark Repurposing       -       -       -       \$135       -       -         Total Preliminary Engineering       -       -       \$135       -       -	C25 - 2016 Earmark Repurposing       -       -       -       \$135       -       -       -         Total Preliminary Engineering       -       -       \$135       -       -       -

FTIP ID	LA0G1719	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$136
Lead Agency	VARIOUS AGENCIES			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy		51651				
Project Limits	At Long Beach Boule	vard Just South of Cudahy Stre	eet 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	5 -	-	-	-	\$136
	Total Preliminary Engineering	-	-	-	\$136	5 -	-	-	-	\$136
	Total Programmed	-	-	-	\$130	5 -	-	-	-	\$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	various					
Description	SR Rt. 710 North - Tra EIR/EIS.	nnsportation System Managemo	ent (TSM) & Transportation	Demand Manage	ment (TDM) as ide	ntified in the	2

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 Engin	neering	-	\$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 Constr	ruction	-	-	-	\$81,600	-	-	-	-	\$81,600

\$20,400

\$90,600

Total Programmed

\$111,000

FTIP ID	LA0D279 FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Co	\$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					

 $Description \\ ATLANTIC BLVD. BRIDGE OVER THE L.A RIVER 5/8 MILE N SLAUSON AVE, WIDEN 6 LANE BRIDGE TO ADD RIGHT TURN \\ LANE (BRIDGE #53C0252)$ 

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 Eng	gineering	\$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 Righ	nt 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 Con.	struction	-	-	\$1,931	\$18,872	-	-	-	-	\$20,803
	Total Programmed			-	\$4,248	\$18,872	-	-	-	-	\$26,357

FTIP ID	LATP17M018	8 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,931
Lead Agency	VERNON			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At E Vernon	Ave/Pacific Boulevard S Santa	a 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 DescriptionFe 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - MPO ST Cash		_	-	\$129	-	-	-	-	-	\$129
	Total Preliminary Engineering	-	-	\$129	-	-	-	-	-	\$129
ATP - MPO ST Cash		-	-	-	\$1,763	3 -	-	-	-	\$1,763
CITY - City Funds		-	-	-	\$39	) -	-	-	-	\$39
	Total Construction	-	-	-	\$1,802	2 -	-	-	-	\$1,802
	Total Programmed	-	-	\$129	\$1,802	2 -	-	-	-	\$1,931
	ATP - MPO ST Cash  ATP - MPO ST Cash	ATP - MPO ST Cash  Total Preliminary Engineering  ATP - MPO ST Cash  CITY - City Funds  Total Construction	ATP - MPO ST Cash  Total Preliminary Engineering  ATP - MPO ST Cash  CITY - City Funds  Total Construction -	ATP - MPO ST Cash         -         -           Total Preliminary Engineering         -         -           ATP - MPO ST Cash         -         -           CITY - City Funds         -         -           Total Construction         -         -	ATP - MPO ST Cash         -         -         \$129           Total Preliminary Engineering         -         -         \$129           ATP - MPO ST Cash         -         -         -           CITY - City Funds         -         -         -           Total Construction         -         -         -	ATP - MPO ST Cash         -         -         \$129         -           Total Preliminary Engineering         -         -         \$129         -           ATP - MPO ST Cash         -         -         -         \$1,763           CITY - City Funds         -         -         -         \$39           Total Construction         -         -         -         \$1,802	ATP - MPO ST Cash       -       -       \$129       -       -         Total Preliminary Engineering       -       -       \$129       -       -         ATP - MPO ST Cash       -       -       -       \$1,763       -         CITY - City Funds       -       -       -       \$39       -         Total Construction       -       -       \$1,802       -	ATP - MPO ST Cash  \$129	ATP - MPO ST Cash       -       -       \$129       -       -       -         Total Preliminary Engineering       -       -       \$129       -       -       -         ATP - MPO ST Cash       -       -       -       \$1,763       -       -       -         CITY - City Funds       -       -       -       \$39       -       -       -         Total Construction       -       -       \$1,802       -       -       -	ATP - MPO ST Cash  \$129

FTIP ID	LAF9601	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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 A	venue				

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	(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 Co.	nstruction	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927
	Total Pro	grammed	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927
		9	7 7								14 - 7-

FTIP ID	LA0G1682	FTIP Amendment	LA County (METRO) 19-24	Conform Category	TCM Committed	Total Project Co	\$4,452
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		11101211120 11211				
Project Limits	At Northbound L						
	The project consi	ete of a one (1) mile cuvilinea	r nedestrian walkway extending along Linde	ro Canyon Ro	from Agoura	Road to For	vfield

The project consists of a one (1) mile cuvilinear pedestrian walkway extending along Lindero Canyon Rd from Agoura Road to Foxfield *Description*Drive, 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	\$1,246	-	-	-	-	-	\$4,452
	Total Construction	-	\$3,206	\$1,246	-	-	-	-	-	\$4,452
	Total Programmed	-	\$3,206	\$1,246	-	-	-	-	-	\$4,452

FTIP ID	LA0G1370	FTIP Amendment	LA County (METRO) 19-18	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 Limits	At Greenleaf Avenue Putnam Street to Whittier Greenway Trail										

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. Utilizing \$41k in Toll Credits for construction phase in FY 18/19 to match STPL.

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

<sup>\*</sup>Toll Credits used \$41,000

FTIP ID	LA0G1630	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,344
Lead Agency	WHITTIEF	R		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project	Drimort Cr	aggetraat: Calima Band Sagar	ndary Crossstreet: Whittier Boulevard				
Limits	Filliary Ci	osssifeet. Collina Road, Secol	idary Crosssifeet. Willitter 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 Prelim	inary 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
	7	otal Programmed	-	-	\$614	\$1,730	-	-	-	-	\$2,344

FTIP ID	LA0G1687 FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$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 Bouleva	ard, Secondary Crossstreet: Santa Fe Springs Road				

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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	-	\$237	-	-	-	-	-	\$237
Total Preliminary I	Ingineering	-	-	\$237	-	-	-	-	-	\$237
MR20H - Measure R 20% Highway		-	-	-	\$2,134	-	-	-	-	\$2,134
Total C	onstruction	-	-	-	\$2,134	-	-	-	-	\$2,134
Total Pi	rogrammed	-	-	\$237	\$2,134	-	-	-	-	\$2,371
	MR20H - Measure R 20% Highway  Total Preliminary E  MR20H - Measure R 20% Highway  Total C	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       -       -       -         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       -       -       -       -

FTIP ID	LA0G1688	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,273
Lead Agency	WHITTIEF	2		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	Primary Cr	ossstreet: Whittier Boulevard	l, Secondary Crossstreet: Painter Avenue				

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 Preli	minary 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 Co	\$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

Gateway Cities Forum Traffic Signal Corridors Project - improve traffic signal operations by upgrading each traffic signal to federal and state standards, providing additional vehicle detection to enable operation as a fully traffic-actuated signal, installing the appropriate components to enable each signal to be capable of time-based coordination and retiming signals to improve the overall progression of traffic (aproximatly

17 signals included)

Phase	Fund Source	(in \$000s)	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 Eng	gineering	\$143	-	-	-	-	-	-	-	\$143
CON	PC20 - Los Angeles County Proposition "C20"		-	\$473	-	-	-	-	-	-	\$473
CON	PC25 - Los Angeles County Proposition "C25"		-	\$340	\$1,390	\$13:	5 -	-	-	-	\$1,865
	Total Con	struction	-	\$813	\$1,390	\$13:	5 -	-	-	-	\$2,338
	Total Prog	grammed	\$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	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007					
System	Local Hwy											
Project Limits	At Union Pacific Railroad Corridor Mills Ave to Leffingwell Road											
			EXTENSION: This project is located in									
Description	bike/pedestr	ian path on a City-controlled	easement along the Union Pacific Railroa	d corridor from Mil	ls Av to Leffingw	ell Rd, and it	t will					
Descripiio	"also provide	a trailhead east of Mills Av.	The project promotes a regional bikeway of	corridor by extending	ng the 4.5-mile Wh	nittier Green	way					
	Trail east at	the City and LA County limit	s. \$247 in Toll Credits added in FY 19 to	match CMAQ								

Phase	Fund Source	(in \$000s)	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 En	gineering	\$386	-	-	-	-	-	-	-	\$386
CON	CITY - City Funds		\$552	-	-	-	-	-	-	-	\$552
CON	CMAQ - Congestion Mitigation Air Quality		-	\$2,151	-	-	-	-	-	-	\$2,151
	Total Con	nstruction	\$552	\$2,151	-	-	-	-	-	-	\$2,703
	Total Pro	grammed	\$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 ROV	W Mills Avenue to East City Limits				

Description 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.

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	\$150	-	-	-	-	-	-	-	\$150
PE	CITY - City Funds	\$27	-	-	-	-	-	-	-	\$27
	Total Preliminary Engineering	\$177	-	-	-	-	-	-	-	\$177
ROW	ATP - Active Transportation Program	\$1,216	-	-	-	-	-	-	-	\$1,216
ROW	CITY - City Funds	\$220	-	-	-	-	-	-	-	\$220
	Total Right of Way	\$1,436	-	-	-	-	-	-	-	\$1,436
CON	ATP - Active Transportation Program	-	\$3,150	) -	-	-	-	-	-	\$3,150
CON	CITY - City Funds	-	\$569	-	-	-	-	-	-	\$569
CON	PC25 - 2016 Earmark Repurposing	-	\$1,232	<u> </u>	-	-	-	-	-	\$1,232
	Total Construction	-	\$4,951	-	-	-	-	-	-	\$4,951
	Total Programmed	\$1,613	\$4,951	-	-	-	-	-	-	\$6,564