

### 2019 Federal Transportation Improvement Program Los Angeles County

Los Angeles County
Local Highway
Including Amendments 1-28
(In \$000`s)

FTIP ID	LA0G230	FTIP Amendment	LA County (METRO) 19-24	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$20,166
Lead	AGOURA			Modeling	NO		
Agency	HILLS			Modeling	110		
County	Los Angeles	Primary Program Code	NCRT3 - INTERCHANGE-MOD/REP (NON-CAPA) w/ CM	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From Chesel	bro Road to Chesebro Road, l	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 \$000s)	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	-	-	-	-	-	\$8,195
CON	ON MR20H - Measure R 20% Highway		\$1,521	\$4,450	-	-	-	-	-	-	\$5,971
	Total Co	onstruction	\$1,521	\$9,843	\$2,802	-	-	-	-	-	\$14,166
	Total Pr	ogrammed	\$7,521	\$9,843	\$2,802	-	-	-	-	-	\$20,166
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FTIP ID	LAF7600	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,028
Lead Agency	ALHAMBRA	A		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) Installs Description bus stop improvements, including pedestrian benches, covered shelters, trash cans, wayfinding/signage, crosswalk enhancements, pedestrian hybrid beacons, pedestrian lighting, pedestrian countdown signals, and removing obstructions from walkways.

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

FTIP ID	LA9918909	FTIP Amendment	LA County (METRO) 19-27	Conform Category	TCM	Total Project Co	\$1,771
Lead Agency	ARCADIA			Modeling			
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						

Description Approximately 2,700 linear feet (.5 mi) of improvements including pedestrian lighting, decorative treatments to the pavement surfaces, raised pavement "speed humps" for pedestrian crossings, bollards and railing, landscape nodes, and signage.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		_	-	-	\$30	-	-	-	-	\$30
MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	\$150	-	-	-	-	\$150
Total Preliminary E	ngineering	-	-	-	\$180	-	-	-	-	\$180
MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	-	\$1,59	1 -	-	-	\$1,591
Total Co	nstruction	-	-	-	-	\$1,59	1 -	-	-	\$1,591
Total Pro	ogrammed	-	-	-	\$180	\$1,591	1 -	-	-	\$1,771
	CITY - City Funds  MEASURE M MYSP (Multi Year Subregional  Total Preliminary Et  MEASURE M MYSP (Multi Year Subregional  Total Co	( , , , , ,	CITY - City Funds -  MEASURE M MYSP (Multi Year Subregional Program) -  Total Preliminary Engineering -  MEASURE M MYSP (Multi Year Subregional Program) -  Total Construction -	CITY - City Funds	CITY - City Funds  MEASURE M MYSP (Multi Year Subregional Program)  Total Preliminary Engineering  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	CITY - City Funds \$30  MEASURE M MYSP (Multi Year Subregional Program) \$150  Total Preliminary Engineering \$180  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	CITY - City Funds       -       -       -       \$30 -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       \$150 -         Total Preliminary Engineering       -       -       -       \$180 -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$1,59         Total Construction       -       -       -       \$1,59	CITY - City Funds       -       -       -       \$30       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       \$150       -       -         Total Preliminary Engineering       -       -       -       \$180       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$1,591       -         Total Construction       -       -       -       -       \$1,591       -	CITY - City Funds       -       -       -       \$30       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       \$150       -       -         Total Preliminary Engineering       -       -       -       \$180       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$1,591       -       -         Total Construction       -       -       -       -       \$1,591       -       -	CITY - City Funds       -       -       -       \$30       -       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       \$150       -       -       -       -         Total Preliminary Engineering       -       -       -       \$180       -       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       -       -       \$1,591       -       -       -         Total Construction       -       -       -       \$1,591       -       -       -

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	<b>/</b>					
Project Limits	At Santa C	Clara Street 1st Avenue to Sar	ata Anita Avenue				

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

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

FTIP ID	LARE1710	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project 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 A	nita Avenue Foothill Blvd. to	D 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$22	-	-	-	-	-	-	-	\$22
PC25 - 2016 Earmark Repurposing		\$88	-	-	-	-	-	-	-	\$88
Total Preliminary I	Ingineering	\$110	-	-	-	-	-	-	-	\$110
CITY - City Funds		-	\$115	i -	-	-	-	-	-	\$115
PC25 - 2016 Earmark Repurposing		-	\$459	-	-	-	-	-	-	\$459
Total C	onstruction	-	\$574	-	-	-	-	-	-	\$574
Total Pi	ogrammed	\$110	\$574	-	-	-	-	-	-	\$684
	CITY - City Funds PC25 - 2016 Earmark Repurposing Total Preliminary E CITY - City Funds PC25 - 2016 Earmark Repurposing Total C	CITY - City Funds PC25 - 2016 Earmark Repurposing Total Preliminary Engineering CITY - City Funds	CITY - City Funds \$22 PC25 - 2016 Earmark Repurposing \$88  Total Preliminary Engineering \$110 CITY - City Funds - PC25 - 2016 Earmark Repurposing - Total Construction -	CITY - City Funds       \$22 -         PC25 - 2016 Earmark Repurposing       \$88 -         Total Preliminary Engineering       \$110 -         CITY - City Funds       -       \$115         PC25 - 2016 Earmark Repurposing       -       \$459         Total Construction       -       \$574	CITY - City Funds       \$22       -       -         PC25 - 2016 Earmark Repurposing       \$88       -       -         Total Preliminary Engineering       \$110       -       -         CITY - City Funds       -       \$115       -         PC25 - 2016 Earmark Repurposing       -       \$459       -         Total Construction       -       \$574       -	CITY - City Funds       \$22       -       -         PC25 - 2016 Earmark Repurposing       \$88       -       -         Total Preliminary Engineering       \$110       -       -         CITY - City Funds       -       \$115       -         PC25 - 2016 Earmark Repurposing       -       \$459       -         Total Construction       -       \$574       -	CITY - City Funds       \$22       -       -       -         PC25 - 2016 Earmark Repurposing       \$88       -       -       -         Total Preliminary Engineering       \$110       -       -       -         CITY - City Funds       -       \$115       -       -         PC25 - 2016 Earmark Repurposing       -       \$459       -       -         Total Construction       -       \$574       -       -	CITY - City Funds       \$22       -       -       -       -         PC25 - 2016 Earmark Repurposing       \$88       -       -       -       -       -         Total Preliminary Engineering       \$110       -       -       -       -       -         CITY - City Funds       -       \$115       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       \$459       -       -       -       -         Total Construction       -       \$574       -       -       -       -	CITY - City Funds       \$22       -       -       -       -       -         PC25 - 2016 Earmark Repurposing       \$88       -       -       -       -       -       -         CITY - City Funds       -       \$110       -       -       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       \$459       -       -       -       -         Total Construction       -       \$574       -       -       -       -	CITY - City Funds       \$22       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LATP16S004	FTIP Amendment	LA County (METRO) 19-09	Conform Catego	ryTCM 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					
_		e e e e e e e e e e e e e e e e e e e	ks Dr, 1st Av, Baldwin Av, Sierra Madre v. Live Oak Av, and Sunset Bld: 13.30- r				

Description Dr, El Monte Av, Centennial Wy, Live Oak Av, and Sunset Bld; 13.30- mile Class 3 bike routes on 1st Av (sharrows), 2nd Av, 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 \$000	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$51	-	-	-	-	-	-	-	\$51
	Total Preliminary Engineerin	ıg	\$51	-	-	-	-	-	-	-	\$51
CON	3CFP - LTF - Local Transportation		-	\$136	-	-	-	-	-	-	\$136
CON	ATP - Active Transportation Program		-	\$902	-	-	-	-	-	-	\$902
CON	CITY - City Funds		-	\$445	-	-	-	-	-	-	\$445
	Total Construction	on	-	\$1,483	-	-	-	-	-	-	\$1,483
	Total Programme	ed	\$51	\$1,483	-	-	-	-	-	-	\$1,534

FTIP ID	LATP17M022 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Co	st\$623
Lead Agency	ARTESIA		Modeling	NO		
County	Los Angeles Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At Elaine Avenue 166th St to 170th St					

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

Phase	Fund Source (in \$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
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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 Fu	and Source (in S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON AG	GENCY - Agency		-	\$340	-	-	-	-	-	_	\$340
CON ATI	P - Active Transportation Program - MPO		-	\$1,987	-	-	-	-	-	-	\$1,987
	Total Constru	ıction	-	\$2,327	-	-	-	-	-	-	\$2,327
	Total Program	nmed	-	\$2,327	-	-	-	-	_	-	\$2,327

FTIP ID	LA0G145	8 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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.

PE CITY - City Funds \$10		
1 L CITI - City I tilido	-	\$10
Total Preliminary Engineering \$10	-	\$10
Total Programmed \$10	-	\$10

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 Limits	At Tremon	t Street, Avalon Canyon Road	l, Tremont Claressa Ave to Sumner Ave.				

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$48	-	-	-	-	-	-	-	\$48
PE	LTF - Local Transportation		\$171	-	-	-	-	-	-	-	\$171
		Total Preliminary Engineering	\$219	-	-	-	-	-	-	-	\$219
CON	CITY - City Funds		-	\$149	\$288	3 -	-	-	-	-	\$437
CON	LTF - Local Transportation		-	\$533	\$1,032	2 -	-	-	-	-	\$1,565
		Total Construction	-	\$682	\$1,320	) -	-	-	-	-	\$2,002
		Total Programmed	\$219	\$682	\$1,320	) -	-	-	-	-	\$2,221

FTIP ID	LAF5309	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committe	rotal 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-wic	le NA to NA					
	C'. C .	TD CC 3.4	TD1: 1	1 . 12	1 .0.4	TC1	

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.

Fund Source (	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	-	\$2,338	-	-	-	-	-	\$2,338
PC25 - Los Angeles County Proposition "C25"		-	-	\$3,508	-	-	-	-	-	\$3,508
Total Cons	struction	-	-	\$5,846	-	-	-	-	-	\$5,846
Total Prog	rammed	-	-	\$5,846	-	-	-	-	-	\$5,846
7 /	ITY - City Funds C25 - Los Angeles County Proposition "C25" Total Con.	ITY - City Funds	ITY - City Funds - C25 - Los Angeles County Proposition "C25" - Total Construction -	ITY - City Funds C25 - Los Angeles County Proposition "C25" Total Construction	ITY - City Funds       -       -       \$2,338         C25 - Los Angeles County Proposition "C25"       -       -       \$3,508         Total Construction       -       -       \$5,846	Try - City Funds	Try - City Funds	ITY - City Funds       -       -       \$2,338       -       -         C25 - Los Angeles County Proposition "C25"       -       -       \$3,508       -       -         Total Construction       -       \$5,846       -       -       -	ITY - City Funds       -       -       \$2,338       -       -       -         C25 - Los Angeles County Proposition "C25"       -       -       \$3,508       -       -       -       -         Total Construction       -       \$5,846       -       -       -       -	ITY - City Funds       -       -       \$2,338       -       -       -       -         C25 - Los Angeles County Proposition "C25"       -       -       \$3,508       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

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

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.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	09CFP - LTF - Local Transportation		-	-	\$19	-	-	-	-	-	\$19
PE	CITY - City Funds		-	-	\$100	-	-	-	-	-	\$100
	Total Preliminary Engine	ering	-	-	\$119	-	-	-	-	-	\$119
CON	09CFP - LTF - Local Transportation		-	-	\$465	-	-	-	-	-	\$465
CON	CITY - City Funds		-	-	\$236	-	-	-	-	-	\$236
	Total Constru	uction	-	-	\$701	-	-	-	-	-	\$701
	Total Program	mmed	-	-	\$820	-	-	-	-	-	\$820

FTIP ID	LAF9620	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$822
Lead Agency	BALDWIN PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Downtown	n/Citywide City Limit to City	Limit				

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	4 \$161	-	-	-	-	-	-	\$165
CON	PC25 - 2016 Earmark Repurposing		-	\$641	-	-	-	-	-	-	\$641
CON	PC25 - Los Angeles County Proposition "C25"		\$16	5 -	-	-	-	-	-	-	\$16
	Total Co	nstruction	\$20	\$802	-	-	-	-	-	-	\$822
	Total Pro	grammed	\$20	\$802	-	-	-	-	-	-	\$822

FTIP ID	LATP17M015	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Cos	\$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	At Maine Aver	nue Los Angeles Street to Pacif	fic Avenue				

Limits

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$198	-	-	-	-	-	-	-	\$198
		Total Preliminary Engineering	\$198	-	-	-	-	-	-	-	\$198
CON	ATP - MPO ST Cash		-	-	\$1,06	8 -	-	-	-	-	\$1,068
CON	CITY - City Funds		-	-	\$15	3 -	-	-	-	-	\$153
		Total Construction	-	-	\$1,22	1 -	-	-	-	-	\$1,221
		Total Programmed	\$198	3 -	\$1,22	1 -	-	-	-	-	\$1,419
		10tai Programmea	\$198	-	\$1,22	1 -	-	-	-	-	

FTIP ID	LATP17S029	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,243
Lead Agency	BALDWIN PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various loca	ations Ramona Blvd to Baldw	in 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 \$	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		_	-	\$388	-	-	-	-	-	\$388
CON	ATP - Active Transportation Program		-	-	\$1,355	-	-	-	-	-	\$1,355
CON	STPL - STP Local		-	-	\$500	-	-	-	-	-	\$500
	Total Construc	ction	-	-	\$2,243	-	-	-	-	-	\$2,243
	Total Program	med	-	-	\$2,243	-	-	-	-	-	\$2,243

F	TIP ID	LA0G1412	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.127	Total Project Cos	\$0
	ead gency	BELL GARDENS			Modeling	NO		
C	ounty	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
S	ystem	Local Hwy						
	roject imits	At Florence	Ave. Jaboneria Rd. to Ira Ave.					
Γ	escrintion	Intersection i	improvements on Florence Ave	at Jaboneria Rd. and Ira Ave The general items	of work incl	ude: dedicated	right-turn la	anes; left

-turn lane phasing; signal, pedestrian, and roadway improvements.

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

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

EASTERN AVENUE AND FLORENCE AVENUE RSTI PROJECT: (1) Widen Florence Ave at intersection of Florence Ave and Eastern *Description* Ave 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	; <u> </u>	-	-	-	-	-	\$210
ROW	PC25 - Los Angeles County Proposition "C25"	\$390	-	-	-	-	-	-	-	\$390
	Total Right of Way	\$425	\$175	; <u>-</u>	-	-	-	-	-	\$600
CON	CITY - City Funds	-	\$858	3 -	-	-	-	-	-	\$858
CON	PC25 - Los Angeles County Proposition "C25"	\$521	\$1,043	i -	-	-	-	-	-	\$1,564
	Total Construction	\$521	\$1,901	-	-	-	-	-	-	\$2,422
	Total Programmed	\$1,308	\$2,076	<b>.</b> -	-	-	-	-	-	\$3,384

FTIP ID	LAF9111	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,417
Lead Agency	BELL GARDENS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Florence	Avenue Jaboneira Rd to Ira A	ve				

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 Construction	ı -	-	\$456	\$961	-	-	-	-	\$1,417
	Total Programmed	<i>t</i> -	-	\$456	\$961	-	-	-	-	\$1,417

FTIP ID	LAF7634	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,776
Lead Agency	BELL			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Florence	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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$6	2 -	-	-	-	-	-	-	\$62
PE	CITY - City Funds	\$18	4 -	-	-	-	-	-	-	\$184
	Total Preliminary Engineering	\$24	6 -	-	-	-	-	-	-	\$246
CON	CITY - City Funds	-	\$371	-	-	-	-	-	-	\$371
CON	LTF - Local Transportation	-	\$2,159	-	-	-	-	-	-	\$2,159
	Total Construction	1 -	\$2,530	-	-	-	-	-	-	\$2,530
	Total Programme	\$24	6 \$2,530	_	-	-	-	-	-	\$2,776

FTIP ID	LA9918880	FTIP Amendment	LA County (METRO) 19-23	Conform Category	EXEMPT - 93.127	Total Project Co.	\$1,002
Lead Agency	BELLFLOWER	2		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	Boulevard 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% Highway		-	-	-	\$1,002	-	-	-	-	\$1,002
		Total Construction	-	-	-	\$1,002		-	-	-	\$1,002
		Total Programmed	-	-	-	\$1,002	; -	-	-	-	\$1,002

FTIP ID	LAF9804	FTIP Amendment	LA County (METRO) 19-05		EXEMPT - 93.126	Total Project Cos	\$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	oulevard 16337 to 16701					
	Project consists	of the development and imple	mentation of a parking management program for	Downtown	Rellflower &	circulator t	rancit

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 Cos	\$970
Lead Agency	BEVERLY HILLS			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Sunset Boule	evard Rexford Drive to Camde	n 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	\$29	\$262	! -	-	-	-	\$291
CON	PC25 - Los Angeles County Proposition "C25"		-	\$68	\$611	-	-	-	-	\$679
	Total Construction	-	-	\$97	\$873	-	-	-	-	\$970
	Total Programmed	-	-	\$97	\$873	<b>-</b>	-	-	-	\$970

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	1 -	-	-	-	\$564
		Total Programmed	\$40	-	-	\$524	1 -	-	-	-	\$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 crossw	valks 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 Construction	-	-	\$653	-	-	-	-	-	\$653
		Total Programmed	-	-	\$653	-	-	-	-	-	\$653
		Total Programmed	-	-	\$653	-	-	-	-	-	\$6

FTIP ID	LA0G1395	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,000
Lead Agency	BURBANK			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At VARIOU	US LOCATIONS NEAR SR-	134 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)

Total Construction - \$1,300 \$700 \$2,0	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
T ( I D			Total Construction	-	\$1,300	\$700	-	-	-	-	-	\$2,000
10tal Programmed			Total Programmed	-	\$1,300	\$700	-	-	-	-	-	\$2,000

FTIP ID	LA0G1396	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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	Δt GI ENOΔ	KS REESE to ALAMEDA					

Limits At GLENOAKS REESE to ALAMEDA

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

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

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

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

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

FTIP ID	LA0G1595	FTIP Amendment	LA County (METRO) 19-07	Conform Category	TCM	Total Project Co	st\$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 Ri	verside Drive				

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

Description 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	ζ.		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				

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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$500	-	-	-	-	-	-	-	\$500
	Total Prelin	ninary Engineering	\$500	-	-	-	-	-	-	-	\$500
ROW	MR20H - Measure R 20% Highway		\$3,993	-	-	-	-	-	-	-	\$3,993
		Total Right of Way	\$3,993	-	-	-	-	-	-	-	\$3,993
CON	MR20H - Measure R 20% Highway		-	\$3,000	-	-	-	-	-	-	\$3,000
		Total Construction	-	\$3,000	-	-	-	-	-	-	\$3,000
		Total Programmed	\$4,493	\$3,000	-	-	-	-	-	-	\$7,493

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

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	8 1		) -	-	-	-	-	-	-	\$180
	Total Preliminary E.	ngineering	\$180	) -	-	-	-	-	-	-	\$180
CON	MR20H - Measure R 20% Highway		\$220	) -	-	\$1,200	-	-	-	-	\$1,420
	Total Co	onstruction	\$220	) -	-	\$1,200	-	-	-	-	\$1,420
	Total Pro	ogrammed	\$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 BLVI	O SCREENLAND DR/MAGNOLIA BLVD to	VICTORY BLVD/AI	LAMED	A AVE	
Descriptio	4 TRAFFIC S	SIGNALS UPGRADED TO EI JAGNOLIA/MARIPOSA MA	NABLE REAL TIME SIGNAL SYNCHRONIZ GNOLIA/REESE. MAGNOLIA/SCREENLAN	ZATION PLANS AN ID & VICTORY/FL	D MON	ITORING	

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

\$200

\$1,200

Total Programmed

\$1,400

FTIP ID	LAF1502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	<sub>t</sub> \$8,239
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	etrolink 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		\$100	-	-	-	-	-	-	\$632
	Total Preliminary Engineering	\$951	\$125	-	-	-	-	-	-	\$1,076
ROW	CITY - City Funds		-	-	-	-	-	-	-	\$54
ROW	OW CMAQ - Congestion Mitigation Air Quality		-	-	-	-	-	-	-	\$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
Total Preliminary Engineering			-	-	-	-	-	-	-	\$560
ROW	OW AGENCY - Agency		-	-	-	-	-	-	-	\$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	<u> </u>	-	-	-	-	\$1,366
CON	S-PARK - State Park Funds	\$982	-	-	-	-	-	-	-	\$982
	Total Construction	\$3,744	\$3,000	\$1,366	<u> </u>	-	-	-	-	\$8,110
	Total Programmed	\$4,384	\$3,000	\$1,366	<u>-</u>	-	-	-	-	\$8,750

FTIP ID	LAF5508	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$849
Lead Agency	BURBANI	K		Modeling	NO		
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY-UPGRADE	Air Basin	SCAB	RTP ID	101007
System	Local Hwy	•					
Project Limits	At Bob Ho	pe Dr and across LA River R	iverside 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$29	-	-	-	-	-	-	\$29
E CMAQ - Congestion Mitigation Air Quality		-	\$115	-	-	-	-	-	-	\$115
Total Preliminary En	gineering	-	\$144	-	-	-	-	-	-	\$144
CITY - City Funds		-	\$141	-	-	-	-	-	-	\$141
CMAQ - Congestion Mitigation Air Quality		-	\$564	-	-	-	-	-	-	\$564
Total Con	struction	-	\$705	-	-	-	-	-	-	\$705
Total Prog	grammed	-	\$849	-	-	-	-	-	-	\$849
	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary Engage  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Conference of Congestion Mitigation Air Quality	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 - \$29  CMAQ - Congestion Mitigation Air Quality - \$115  Total Preliminary Engineering - \$144  CITY - City Funds - \$141  CMAQ - Congestion Mitigation Air Quality - \$564  Total Construction - \$705	CITY - City Funds - \$29 - CMAQ - Congestion Mitigation Air Quality - \$115 - Total Preliminary Engineering - \$144 - CITY - City Funds - \$141 - CMAQ - Congestion Mitigation Air Quality - \$564 - Total Construction - \$705 -	CITY - City Funds  - \$29  CMAQ - Congestion Mitigation Air Quality  - \$115  Total Preliminary Engineering - \$144  CITY - City Funds - \$141  CMAQ - Congestion Mitigation Air Quality - \$564  Total Construction - \$705	CITY - City Funds       -       \$29       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$115       -       -         Total Preliminary Engineering       -       \$144       -       -         CITY - City Funds       -       \$141       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$564       -       -         Total Construction       -       \$705       -       -       -	CITY - City Funds       -       \$29       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$115       -       -       -         Total Preliminary Engineering       -       \$144       -       -       -         CITY - City Funds       -       \$141       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$564       -       -       -         Total Construction       -       \$705       -       -       -	CITY - City Funds       -       \$29       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$115       -       -       -       -         Total Preliminary Engineering       -       \$144       -       -       -       -         CITY - City Funds       -       \$141       -       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       \$564       -       -       -       -       -         Total Construction       -       \$705       -       -       -       -       -	CITY - City Funds       -       \$29       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LAF7506	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	<sub>t</sub> \$3,299
Lead Agency	BURBANK			Modeling			
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				
	Install cross	walk at Chandler Blvd/Maripo	sa St & construct Class I bikeway to L	omita St (6	00 ft.).; construct Class I or C	lass IV bike	way
D	from Lomita	St to Victory Blvd (710 ft.);	construct Class I or Class IV bikeway	on Victory E	Blvd from Chandler Blvd to C	ypress Ave	(600 ft.);

from Lomita St to Victory Blvd (710 ft.); construct Class I or Class IV bikeway on Victory Blvd from Chandler Blvd to Cypress Ave (600 ft.); install new traffic signal at Victory Blvd/Cypress Ave; reconstruct existing sidewalk on City right-of-way to accommodate a Class I or Class IV bikeway on Cypress Ave from Victory Blvd to the Burbank Channel (980 ft).

Fund Source (i	n \$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 Engi	neering	-	-	\$570	-	-	-	-	-	\$570
CMAQ - Congestion Mitigation Air Quality		-	-	-	\$2,183	-	-	-	-	\$2,183
MR20H - Measure R 20% Highway		-	-	-	\$546	-	-	-	-	\$546
Total Cons	truction	-	-	-	\$2,729	-	-	-	-	\$2,729
Total Progr	ammed	-	-	\$570	\$2,729	-	-	-	-	\$3,299
	CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway  Total Preliminary Engit CMAQ - Congestion Mitigation Air Quality MR20H - Measure R 20% Highway  Total Cons	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 CMAQ - Measure R 20% Highway CMA20H - Measure R 20% Highway	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					
	т сс		1, 00 , 11	.1 1	1 1 1		C 22

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
	Total Prog	grammea	\$152	\$1,913	-	-	-	-	-	-	\$2,005

FTIP ID	LAF9626	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,016
Lead Agency	BURBANI	ζ		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	Fund Source	(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."

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$223	-	-	-	-	-	-	\$223
PE	CMAQ - Congestion Mitigation Air Quality		-	\$424	-	-	-	-	-	-	\$424
	Total Preliminary En	gineering	-	\$647	-	-	-	-	-	-	\$647
CON	CITY - City Funds		-	-	-	\$668	3 -	-	-	-	\$668
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	\$1,273	3 -	-	-	-	\$1,273
	Total Con	istruction	-	-	-	\$1,941	-	-	-	-	\$1,941
	Total Pro	grammed	-	\$647	-	\$1,941	<b>-</b>	-	-	-	\$2,588

FTIP ID	LAF7516	FTIP Amendment	LA County (METRO) 19-13	Conform Category	NON- REPORTABLE TCM	Total Project Cost \$2,745
Lead Agency	CALABASAS	S		Modeling	NO	
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID 101007
System	Local Hwy					
Project Limits	At Old Topang	ga Canyon Road Mulholland	Hwy to Palm Drive			
Limits	MIII IIOI I AI	ND HICHWAY CAD CLOSE	IDE. (1) Dilro/mod immuorramenta on Mulhal	land Hyrry an	d on Old Tonomoo C	Common D.d. (2)

Description MULHOLLAND HIGHWAY GAP CLOSURE: (1) Bike/ped improvements on Mulholland Hwy and on Old Topanga Canyon Rd. (2) Installation of 0.5 mile-Class 2 bike lanes on Mulholland Hwy, new sidewalks (1,450 ft), ramps and retaining walls.

13CFP - LTF - Local Transportation	<b>\$15</b>							Future	Total
	\$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	\$1,750	) -	-	-	-	-	\$2,745
1	3CFP - LTF - Local Transportation  Total Right of Way  3CFP - LTF - Local Transportation  CITY - City Funds  MEASURE M MYSP (Multi Year Subregional Program)  Total Construction	3CFP - LTF - Local Transportation         \$20           Total Right of Way         \$20           3CFP - LTF - Local Transportation         \$373           CITY - City Funds         \$109           MEASURE M MYSP (Multi Year Subregional Program)         -           Total Construction         \$482	3CFP - LTF - Local Transportation         \$20 -           Total Right of Way         \$20 -           3CFP - LTF - Local Transportation         \$373 -           CITY - City Funds         \$109 -           MEASURE M MYSP (Multi Year Subregional Program)         -         \$450           Total Construction         \$482 \$450	3CFP - LTF - Local Transportation         \$20         -         -           Total Right of Way         \$20         -         -           3CFP - LTF - Local Transportation         \$373         -         -           CITY - City Funds         \$109         -         -           MEASURE M MYSP (Multi Year Subregional Program)         -         \$450         \$1,750           Total Construction         \$482         \$450         \$1,750	3CFP - LTF - Local Transportation	3CFP - LTF - Local Transportation   \$20	3CFP - LTF - Local Transportation	3CFP - LTF - Local Transportation	3CFP - LTF - Local Transportation

FTIP ID	LAF9301 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost\$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 Engineering			-	-	-	-	-	-	-	\$900
CON	N PC25 - Los Angeles County Proposition "C25"		\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Co.	nstruction	\$4,643	\$913	-	-	-	-	-	-	\$5,556
	Total Pro	\$5,543	\$913	-	-	-	-	-	-	\$6,456	
		<u> </u>									

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	YES		
County	Los Angeles	Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	LA0D173
System	Local Hwy						

Project At Sepulveda Blvd Alameda St to East City Limit Limits

Description 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 (A	Advanced Construction)	-	-	\$1,217	7 -	-	\$-1,217	' -	-	-
CON	HBRR-L - Bridge- Local		-	-	-	-	-	\$1,217	' -	-	\$1,217
CON	Measure R		\$1,158	-	-	-	-	-	-	-	\$1,158
		Total Construction	\$1,483	-	\$1,375	5 -	-	-	-	-	\$2,858
		Total Programmed	\$1,783	-	\$1,375	5 -	-	-	-	-	\$3,158

FTIP ID	LA0G1130	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$1,482
Lead Agency	CARSON, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At City-wide n	na to na					

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		\$46	-	-	-	-	-	-	-	\$46
	Total Preliminary En	gineering	\$46	-	-	-	-	-	-	-	\$46
CON	ATP - Active Transportation Program		-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Co.	nstruction	-	\$1,436	-	-	-	-	-	-	\$1,436
	Total Pro	grammed	\$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 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	l Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON ATP -	Active Transportation Program - MPO	-	\$2,225	· -	-	-	-	-	-	\$2,225
	Total Construction	-	\$2,225	i -	-	-	-	-	-	\$2,225
	Total Programmed	-	\$2,225	· -	-	-	-	-	-	\$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.

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

FTIP ID	LA0G1553 FTIP Amendment	LA County (METRO) 19-28	Conform Category	EXEMPT - 93.126	Total Project Cos	\$2,025
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					
	G (* 11.4	the second of th				

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	<b>Fund Source</b>	(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
		Total Construction	-	\$1,650	-	-	-	-	-	-	\$1,650
		Total Programmed	-	\$2,025	-	-	-	-	-	-	\$2,025

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 Bou	ulevard Eastern Avenue to Tele	egraph Road				

Adoptive signal system project which includes traffic signal upgrades/improvements, signal interconnect installation, adoptive signal Description signage improvements, and other relevant improvements to improve traffic flow and capacity. Improvement includes freeway on and off ramp

areas. 4 intersections that include the NB to EB right-turn lane from Atlantic to Telegraph.

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

FTIP ID	LA0G1705	FTIP Amendment	LA County (METRO) 19-28	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$5,444
Lead Agency	COMMERCE			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 Ro	oad				
	2 intersection	Slauson/I 5/Gage & Slauso	n/Talagraph Adaptive signal system	m project includ	es troffic signal ungrade/i	mnrovement	cianol

2 intersections - Slauson/I-5/Gage & Slauson/Telegraph. Adoptive signal system project, includes traffic signal upgrade/improvement, signal Description 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	2020 EARMARK REPURPOSING	-	-	-	\$475	-	-	-	-	\$475
	Total Preliminary Engineering	-	-	-	\$475	-	-	-	-	\$475
CON	CITY - City Funds	-	-	-	-	\$1,597	\$2,000	-	-	\$3,597
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	-	-	-	\$372	\$1,000	-	-	\$1,372
	Total Construction	-	-	-	-	\$1,969	\$3,000	-	-	\$4,969
	Total Programmed	-	-	-	\$475	\$1,969	\$3,000	-	-	\$5,444
	8					. ,				

FTIP ID	LA0G1706	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$691
Lead Agency	COMMERCE			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	Primary Cross	sstreet: Washington Boulevard	d, Secondary Crossstreet: Telegraph Road				
Descriptio	The construct operations.	ion of a right-turn pocket is no	ecessary due to vehicular queuing and spillover e	ffects impacti	ng Washingto	n Boulevard	overall

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		-	-	\$47	' -	-	-	-	-	\$47
		Total Preliminary Engineering	-	-	\$47	' -	-	-	-	-	\$47
CON	CITY - City Funds		-	-	-	-	\$21	\$50	-	-	\$71

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	ton Blvd				

Commerce Way Improvement Project from Eastern Ave to Washington Blvd. The project consists of pavement reconstruction, localized curb, Description gutter 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.

<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
AGENCY - Agency		-	-	\$100	-	-	-	-	-	\$100
	Total Preliminary Engineering	-	-	\$100	-	-	-	-	-	\$100
AGENCY - Agency		-	-	\$1,326	-	-	-	-	-	\$1,326
SEC129 - Surface Trans	portation Priorities	-	-	\$500	-	-	-	-	-	\$500
	Total Construction	-	-	\$1,826	-	-	-	-	-	\$1,826
	Total Programmed	-	-	\$1,926	-	-	-	-	-	\$1,926
	AGENCY - Agency  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  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 Cost <sup>\$2</sup>	2,672
Lead Agency	COMMERCE			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 1.	AL04
System	Local Hwy						
Project	A ( A (1 - (* D)	1 13W 11 ( D1 1)	G G 4				

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 (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$49	-	-	-	-	-	-	-	\$49
PE	PC25 - Los Angeles County Proposition "C25"		\$69	-	-	-	-	-	-	-	\$69
	Total Preliminary Engine	eering	\$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 Constr	uction	\$1,054	\$1,500	-	-	-	-	-	-	\$2,554
	Total Progra	mmed	\$1,172	\$1,500	-	-	-	-	-	-	\$2,672
			. ,	. /							1. /-

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

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.

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	-	-	\$49	-	-	-	-	-	\$49
	Total Preliminary Engineering	-	-	\$49	-	-	-	-	-	\$49
CON	PC25 - 2016 Earmark Repurposing		-	-	\$2,221	-	-	-	-	\$2,221
	Total Construction	-	-	-	\$2,221	-	-	-	-	\$2,221
	Total Programmed	-	-	\$49	\$2,221	_	-	-	-	\$2,270

FTIP ID	LA0G1711	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM	Total Project Co	st\$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	At Wilming	ton Avenue Rosecrans Avenue	to Victoria Street				

At Wilmington Avenue Rosecrans Avenue to Victoria Stree

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing		_	-	\$44	\$72	-	-	-	-	\$116
	Total Preliminary E	ngineering	-	-	\$44	\$72	-	-	-	-	\$116
CON	PC25 - 2016 Earmark Repurposing		-	-	-	\$1,264	-	-	-	-	\$1,264
	Total Co	nstruction	-	-	-	\$1,264	-	-	-	-	\$1,264
	Total Pro	grammed	-	-	\$44	\$1,336	-	-	-	-	\$1,380

FTIP ID	LA0G1712	FTIP Amendment	LA County (METRO) 19-09	Conform Category	NON-REPORTABLE TCM	Total Project Co	st\$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	At Rosecran	ns/Compton Creek and Compt	on/Compton Blvd Rosecrans Avenu	ie to Compton B	oulevard		

Limits

Design and construct 2 bike bridges along 1) Compton Bl and 2) Rosecrans Av over Compton Creek. Project provides added safety to

Description along Rosecrans Av at Compton Creek bridges create safety hazards to bicyclists traveling along both streets. Compton Bl bridge is 125 feet across. Rosecrans Av bridge is 130 feet across.

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

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

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

Fund Source	(in \$000s) P	rior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing		-	-	\$78	-	-	-	-	-	\$78
Total Preliminary I	Engineering	-	-	\$78	-	-	-	-	-	\$78
PC25 - 2016 Earmark Repurposing		-	-	-	\$481	-	-	-	-	\$481
Total C	Construction	-	-	-	\$481	-	-	-	-	\$481
Total P	rogrammed	-	-	\$78	\$481	-	-	-	-	\$559
	PC25 - 2016 Earmark Repurposing  Total Preliminary P PC25 - 2016 Earmark Repurposing  Total C	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 L	imits				

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 Engineering	\$15	-	-	-	-	-	-	-	\$15
CON	LTF - Local Transportation	-	\$1,066	-	-	-	-	-	-	\$1,066
CON	PC25 - 2016 Earmark Repurposing	-	\$358	-	-	-	-	-	-	\$358
	Total Construction	-	\$1,424	-	-	-	-	-	-	\$1,424
	Total Programmed	\$15	\$1,424	_	-	-	-	-	-	\$1,439

FTIP ID	LATP17S012 FTIP Amendment	LA County (METRO) 19-00	Conform Categor	ryTCM Committee	Total Project Cos	\$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. DescriptionProject elements include Class I, II, and III bike lane improvements including striping, bike sharrows, directional painted green lines and wayfinding signage. Utilizing Toll Credits to match ATP.

Phase	<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
		Total Programmed	\$104	\$1,764	-	-	-	-	-	-	_

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

FTIP ID	LA0G1729	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM	Total Project Co	\$1,891
Lead Agency	COVINA			Modeling			
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy	7					

Project Local Hwy

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 Subregional )	Program)	_	-	\$149	-	-	-	-	-	\$149
	Total Preliminary En	gineering	-	-	\$149	-	-	-	-	-	\$149
CON	CITY - City Funds		-	-	-	\$150	-	-	-	-	\$150
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	-	\$1,592	-	-	-	-	\$1,592
	Total Con	struction	-	-	-	\$1,742	-	-	-	-	\$1,742
	Total Prog	grammed	-	-	\$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 t	o 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	3 -	\$1,061	-	-	-	-	-	\$1,149
CON	PC25 - Los Angeles County Proposition "C25"		\$164	-	\$1,971	-	-	-	-	-	\$2,135
	Total Co	nstruction	\$252	2 -	\$3,032	-	-	-	-	-	\$3,284
	Total Pro	grammed	\$252		\$3,032	-	-	-	-	-	\$3,284

FTIP ID	LA0G451 FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	\$8,942
Lead Agency	CULVER CITY		Modeling	YES		
County	Los Angeles Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	LA0G451
System	Local Hwy					
Project Limits	At HIGUERA ST EASTHAM DR. to J	EFFERSON BLVD.				

Description 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	1 -	-	-	\$834
CON	HBRR-L - Bridge- Local		-	-	-	-	\$6,440	) -	-	-	\$6,440
		Total Construction	-	-	-	-	\$7,274	1 -	-	-	\$7,274
		Total Programmed	\$1,668	-	-	-	\$7,274	1 -	-	-	\$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	r					
Project Limits	At Culver	Bl Elenda Ave. to Sepulveda E	el				

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

Description 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 E.	ngineering	\$500	-	-	-	-	-	-	-	\$500
CON	ITY - City Funds		\$1,417	\$219	-	-	-	-	-	-	\$1,636
CON	PC25 - 2016 Earmark Repurposing		\$1,973	-	-	-	-	-	-	-	\$1,973
CON	PC25 - Los Angeles County Proposition "C25"	1	\$2,856	-	-	-	-	-	-	-	\$2,856
	Total Co	nstruction	\$6,246	\$219	-	-	-	-	-	-	\$6,465
	Total Pro	ogrammed	\$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		Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Diamond	Bar Blvd Golden Springs Driv	ve 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 E.	ngineering	\$100	\$200	-	-	-	-	-	-	\$300
CON	MEASURE M MYSP (Multi Year Subregional	Program)	-	-	\$2,985	5 -	-	-	-	-	\$2,985
	Total Co	onstruction	-	-	\$2,985	5 -	-	-	-	-	\$2,985
	Total Pro	ogrammed	\$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.

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

FTIP ID	LA0G1254 FTIP Amendment	LA County (METRO) 19-18	Conform Category	TCM Committed	Total Project Cos	\$2,855					
Lead Agency	DOWNEY		Modeling								
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	N 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR15 - Measure R 15% Local Return		-	-	\$385	-	-	-	-	-	\$385
	Total Preliminary Er	ngineering	-	-	\$385	-	-	-	-	-	\$385
CON	PC25 - 2016 Earmark Repurposing		-	-	\$600	-	-	-	-	-	\$600
CON	STPL - STP Local		-	-	\$1,870	-	-	-	-	-	\$1,870
	Total Co	nstruction	-	-	\$2,470	-	-	-	-	-	\$2,470
	Total Pro	arammed	_	_	\$2.855	_	_	_	_	_	\$2 855

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

FTIP ID	LA0G151	5 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,925
Lead Agency	DOWNEY	ď		Modeling		-	
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	y					
Project Limits	At Lakewo	ood Blvd. Florence Ave. to Flo	orence Ave.				

Lakewood Blvd. at Florence Avenue Intersection Improvements. Double left-turn lanes in the southbound and northbound directions along Description

Lakewood Boulevard. Exclusive westbound right-turn lane on Florence Avenue. Right of Way acquisition as necessary. Relocation of overhead utilities. Reconstruction of the intersection with a concrete intersection, modification of traffic signal and incidental striping,

signage and pavement markings.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		_	\$92	\$182	-	-	-	-	-	\$274
	Total Preli	ninary Engineering	-	\$92	\$182	-	-	-	-	-	\$274
ROW	MR20H - Measure R 20% Highway		-	\$119	\$1,887	\$25	-	-	-	-	\$2,031
		Total Right of Way	-	\$119	\$1,887	\$25	-	-	-	-	\$2,031
CON	MR20H - Measure R 20% Highway		-	-	\$1	\$2,388	\$231	-	-	-	\$2,620
		Total Construction	-	-	\$1	\$2,388	\$231	-	-	-	\$2,620
		Total 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	st\$1,300
Lead Agency	DOWNEY		Modeling	NO		
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Lakewood Blvd Firestone Blvd. to F	irestone Blvd.				

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

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$10	\$265	-	-	_	-	-	\$275
	Total Preliminary Engir	neering	-	\$10	\$265	-	-	-	-	-	\$275
ROW	MR20H - Measure R 20% Highway		-	-	\$15	-	-	-	-	-	\$15
	Total Right	of Way	-	-	\$15	-	-	-	-	-	\$15
CON	MR20H - Measure R 20% Highway		-	-	-	\$1,010	-	-	-	-	\$1,010
	Total Const	ruction	-	-	-	\$1,010	-	-	-	-	\$1,010
	Total Progra	ummed	-	\$10	\$280	\$1,010	-	-	-	-	\$1,300

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

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

Phase	Fund Source	(in \$000s)	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 Prelimir	ary Engineering	-	\$103	\$222	-	-	-	-	-	\$325
ROW	MR20H - Measure R 20% Highway		-	\$131	\$67	\$577	-	-	-	-	\$775
	Te	otal Right of Way	-	\$131	\$67	\$577	-	-	-	-	\$775
CON	MR20H - Measure R 20% Highway		-	-	-	\$2,345	\$615	5 -	-	-	\$2,960
	To	tal Construction	-	-	-	\$2,345	\$615	5 -	-	-	\$2,960
	To	tal Programmed	-	\$234	\$289	\$2,922	\$615	5 -	-	-	\$4,060

FTIP ID	LA0G1518 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,185
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 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 Prelin	ninary 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 Category	TCM 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 c	ity limit				
	Telegraph R	oad Traffic Throughput and Sa	afety Enhancement between the Rio Hond	o River Channel to	the San Gabriel R	iver Channel	. 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	-	-	\$450	-	-	-	-	-	\$450
	Total Preliminary Engineering	-	-	\$450	-	-	-	-	-	\$450
CON	CITY - City Funds	-	-	\$1,501	-	-	-	-	-	\$1,501
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$350	-	-	-	-	-	\$350
CON	STPL-R - STP Local Regional	-	-	\$2,787	-	-	-	-	-	\$2,787
	Total Construction	-	-	\$4,638	-	-	-	-	-	\$4,638
	Total Programmed	-	-	\$5,088	-	-	-	-	-	\$5,088

FTIP ID	LAF7118	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co.	\$16,474
Lead Agency	DOWNEY	7		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	y					
Project Limits	At Florence	ce Avenue Lesterford Ave. to	I-5 off ramp/Little Lake Rd.				
	FLOREN	CE AVENUE BRIDGE OVE	R SAN GABRIEL RIVER: (1) Rehabilitate existing ur	ndivided 4-lar	ne bridge on l	Florence Av	between
D	Lesterford	Av and Little Lake Rd at the	San Gabriel River Crossing and widen to a dual 45-ft-v	wide, 3-lane b	ridge (6 lane	s total, 14 ft	

Description 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 I	Engineering	\$11	-	\$23	-	-	-	-	-	\$34
CON	CITY - City Funds		-	-	\$109	\$14,41	4 -	-	-	-	\$14,523
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$944	\$97	3 -	-	-	-	\$1,917
	Total C	onstruction	-	-	\$1,053	\$15,38	7 -	-	-	-	\$16,440
	Total P	rogrammed	\$11	<b>-</b>	\$1,076	\$15,38	7 -	-	-	-	\$16,474

FTIP ID	LAF7311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Co.	\$1,807
Lead Agency	DOWNEY			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
Project Limits	At Various str	reets citywide various to various	ous				
	DOMNEYC	ITWUIDE TO A NEIT DDIOL	DITY CYCTEM DDOCD AM . (1) Crm almonigae	4 CC:11			(2)

DOWNEY CITYWIDE TRANSIT PRIORITY SYSTEM PROGRAM: (1) Synchronizes traffic signals along existing transit routes. (2) DescriptionInstalls 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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	-	-	\$51:	5 -	-	-	-	\$515
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	\$1,292	2 -	-	-	-	\$1,292
	Total Construction	n -	-	-	\$1,80	7 -	-	-	-	\$1,807
	Total Programme	- d	-	-	\$1,80	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	ver School Rd Florence Ave t	o Imperial Hwy				

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

Phase	Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$226	, -	\$343	3 -	-	-	-	\$569
CON	PC25 - Los Angeles County Proposition "C25"	-	\$905	<b>-</b>	\$1,373	3 -	-	-	-	\$2,278
	Total Construction	-	\$1,131	-	\$1,716	5 -	-	-	-	\$2,847
	Total Programmed	' -	\$1,131	-	\$1,710	<b>5</b> -	-	-	-	\$2,847
	10tai Programmea	-	\$1,131	-	\$1,/10	) -	-	-	-	\$2,0

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	y					
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	\$000s)	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 Constr	uction	-	-	\$2,307	-	-	-	-	-	\$2,307
	Total Program	mmed	-	-	\$2,307	-	-	-	-	-	\$2,307

LATP16M004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	<sub>t</sub> \$310
DOWNEY			Modeling	NO		
Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	7120004
At Citywide Va	rious to Various					
	DOWNEY Los Angeles Local Hwy	Los Angeles Primary Program Code	DOWNEY  Los Angeles Primary Program Code PLN40 - PLANNING  Local Hwy	DOWNEY Los Angeles Primary Program Code PLN40 - PLANNING Air Basin Local Hwy	DOWNEY  Los Angeles Primary Program Code PLN40 - PLANNING Air Basin SCAB  Local Hwy	DOWNEY  Los Angeles Local Hwy  LA County (METRO) 19-00  Conform Category  EXEMPT - 93.126  Project Cos  Modeling  NO  Project Cos  Air Basin  SCAB  RTP ID

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$10	) -	-	-	-	-	-	-	\$10
	Total Preliminary E	Ingineering	\$10	) -	-	-	-	-	-	-	\$10
CON	ATP - Active Transportation Program - MPO		\$150	\$150	-	-	-	-	-	-	\$300
	Total C	onstruction	\$150	\$150	-	-	-	-	-	-	\$300
	Total Pr	ogrammed	\$160	\$150	-	-	-	-	-	-	\$310

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

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

FTIP ID	LA0G1180 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	<sub>t</sub> \$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				
	A 0.5 mile Class III bike route with sharro					

Description pavement stenciling. Improvements includes roadway resurfacing, highlighting, crosswalk improvements, camera installation at intersections, and wayfinding signage. The project runs 3.2 miles along Santa Anita from ELLIOT AVENUE (South) to WEST HONDO PARKWAY (North).

	(111 \$0003)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$82	-	-	-	-	-	-	-	\$82
	Total Preliminary Engineering	\$82	-	-	-	-	-	-	-	\$82
CITY - City Funds		-	\$397	-	-	-	-	-	-	\$397
TF - Local Transportation	n	-	\$634	-	-	-	-	-	-	\$634
	Total Construction	-	\$1,031	-	-	-	-	-	-	\$1,031
	Total Programmed	\$82	\$1,031	-	-	-	-	-	-	\$1,113
7	ITY - City Funds	Total Preliminary Engineering ITY - City Funds IF - Local Transportation Total Construction	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering         \$82         -         -           ITY - City Funds         -         \$397         -         -           IF - Local Transportation         -         \$634         -         -           Total Construction         -         \$1,031         -         -	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering         \$82         -         -         -         -         -           ITY - City Funds         -         \$397         -         -         -         -           IF - Local Transportation         -         \$634         -         -         -         -           Total Construction         -         \$1,031         -         -         -         -	Total Preliminary Engineering         \$82         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <t< td=""></t<>

FTIP ID	LA9918839	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM	Total Project Co	st\$772				
Lead Agency	EL MONTE			Modeling							
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1AL04				
Project Limits	At Fern St/Ell	iot Ave Merced Ave to N. Bro	ookside								
	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										

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 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 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 Ramon	a 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.

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

FTIP ID	LAF5125 FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co.	\$2,450
Lead Agency	EL MONTE		Modeling		J	
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	alley 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 Blvd. 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
	Total Preliminary Engineering	-	\$71	-	-	-	-	-	-	\$71
ROW	CITY - City Funds	-	\$91	-	-	-	-	-	-	\$91
	Total Right of Way	-	\$91	-	-	-	-	-	-	\$91
CON	CITY - City Funds	-	-	\$293	5 -	-	-	-	-	\$295
CON	PC25 - 2016 Earmark Repurposing	-	-	\$523	3 -	-	-	-	-	\$523
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$1,470	) -	-	-	-	-	\$1,470
	Total Construction	-	-	\$2,288	3 -	-	-	-	-	\$2,288
	Total Programmed	-	\$162	\$2,288	3 -	-	-	-	-	\$2,450

FTIP ID	LAF5705 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$630
Lead Agency	EL MONTE		Modeling	NO		
County	Los Angeles Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy					
Project Limits	At Valley Mall Santa Anita to Tyler					
	Shared Parking Program/Smart Parking	Detection Sys in Downtown area: L-10 Eyzy El Mon	te Bucway F	1 Monte Trans	it Ctr Trans	it Village

Shared Parking Program/Smart Parking Detection Sys in Downtown area; I-10 Fwy, El Monte Busway, El Monte Transit Ctr, Transit Village, Description 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 I	Engineering	\$132	-	-	-	-	-	-	-	\$132
CON	11CFP - LTF - Local Transportation		-	\$249	-	-	-	-	-	-	\$249
CON	CITY - City Funds		-	\$249	-	-	-	-	-	-	\$249
	Total C	onstruction	-	\$498	-	-	-	-	-	-	\$498
	Total Pi	rogrammed	\$132	\$498	-	-	-	-	-	-	\$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				
2	EL MONTE REGIONAL BICYCLE	COMMUTER ACCESS IMPROVEME	NTS 1 Instal	ls a 200foot bicycle/pedestriar	n bridge acro	ss the

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	1 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation		\$94	-	-	-	-	-	-	-	\$94
PE	CITY - City Funds		\$41	-	-	-	-	-	-	-	\$41
	Total Preliminary Engin	neering	\$135	-	-	-	-	-	-	-	\$135
CON	13CFP - LTF - Local Transportation		\$878	\$15	-	-	-	-	-	-	\$893
CON	CITY - City Funds		\$382	\$6	-	-	-	-	-	-	\$388
	Total Const	ruction	\$1,260	\$21	-	-	-	-	-	-	\$1,281
	Total Progra	ammed	\$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	<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		_	\$800	-	-	-	-	-	-	\$800
CON	FEE - Fees		-	\$2,000	-	-	-	-	-	-	\$2,000
		Total Construction	-	\$2,800	-	-	-	-	-	-	\$2,800
		Total Programmed	-	\$2,800	-	-	-	-	-	-	\$2,800
		10tat Programmea	-	\$2,800	-	-	-	-	-	-	<b>\$2,0</b>

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.				

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

Phase	Fund Source	(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	<u> </u>	-	-	-	\$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 E	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.

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

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

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

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

FTIP ID	LA0G1011 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Co.	\$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	onSR-2/Holly Drive Interchange Signalization	n.				

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future
PE	MR20H - Measure R 20% Highway		-	\$5	0 -	-	-	-	-	-

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

FTIP ID	LA0G1032 FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost\$1,450
Lead Agency	GLENDALE		Modeling	NO	
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID 1AL04
System	Local Hwy	,			
Project Limits	At Doran Street Brand Blvd. to Adams Str	eet			

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	<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		\$1,200	\$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	2 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 En	gineering	\$50	-	-	-	-	-	-	-	\$50
CON	MR20H - Measure R 20% Highway		-	\$1,050	\$350	-	-	-	-	-	\$1,400
	Total Co	nstruction	-	\$1,050	\$350	-	-	-	-	-	\$1,400
	Total Pro	grammed	\$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	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		_	\$150	-	-	-	-	-	-	\$150
		Total Construction	-	\$150	-	-	-	-	-	-	\$150
		Total Programmed	-	\$150	-	-	-	-	-	-	\$150

FTIP ID	LA0G1266	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project 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 Vero	lugo Wash Foothill Blvd. to Sa	an Fernando Rd.				

Description 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 Co.	st\$1,000
Lead Agency	GLENDALE		Modeling			
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy	,				
Project Limits	At Ocean View Blvd. Verdugo Rd to City	Northerly Limit				

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

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

FTIP ID	LA0G1356 FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.127	Total Project Co	\$2,025
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Glenwood Rd, La Crescenta, Central A	ve Intersection to Intersection				

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.

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		\$105	-	-	-	-	-	-	-	\$105
	Total Preliminary E	ngineering	\$105	-	-	-	-	-	-	-	\$105
CON	MR20H - Measure R 20% Highway		\$1,095	\$825	-	-	-	-	-	-	\$1,920
	Total Co	nstruction	\$1,095	\$825	-	-	-	-	-	-	\$1,920
	Total Pro	ogrammed	\$1,200	\$825	-	-	-	-	-	-	\$2,025

FTIP ID	LA0G1357 FTIP Amendment	LA County (METRO) 19- 01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost\$225
Lead Agency	GLENDALE		Modeling	NO	
County	Los Angeles Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID 7120004
System	Local Hwy				
Project Limits	At Geneva St, Adams St, Harvey Dr, Ross	smoyne Ave, Stocker St, Ethel	St, Lexington	Dr and California Av Various St	reets to Various Streets

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

FTIP ID	LA0G1398 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	\$400
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy					
Project Limits	At San Fernando Rd Los Angeles St to I	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 I	Engineering	\$40	-	-	-	-	-	-	-	\$40
CON	MR20H - Measure R 20% Highway		-	\$360	-	-	-	-	-	-	\$360
	Total C	Construction	-	\$360	-	-	-	-	-	-	\$360
	Total P	rogrammed	\$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	III AIED					

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)

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	\$210	-	-	-	-	-	-	\$210
Total Preliminary E	ngineering	-	\$210	-	-	-	-	-	-	\$210
MR20H - Measure R 20% Highway		-	\$1,440	\$1,350	) -	-	-	-	-	\$2,790
Total Co	nstruction	-	\$1,440	\$1,350	) -	-	-	-	-	\$2,790
Total Pro	ogrammed	-	\$1,650	\$1,350	) -	-	-	-	-	\$3,000
	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 -  Total Preliminary Engineering -  MR20H - Measure R 20% Highway -  Total Construction -	MR20H - Measure R 20% Highway       -       \$210         Total Preliminary Engineering       -       \$210         MR20H - Measure R 20% Highway       -       \$1,440         Total Construction       -       \$1,440	MR20H - Measure R 20% Highway       -       \$210 -         Total Preliminary Engineering       -       \$210 -         MR20H - Measure R 20% Highway       -       \$1,440 \$1,350         Total Construction       -       \$1,440 \$1,350	MR20H - Measure R 20% Highway       -       \$210 -       -         Total Preliminary Engineering       -       \$210 -       -         MR20H - Measure R 20% Highway       -       \$1,440 \$1,350 -         Total Construction       -       \$1,440 \$1,350 -	MR20H - Measure R 20% Highway       -       \$210         Total Preliminary Engineering       -       \$210         MR20H - Measure R 20% Highway       -       \$1,440 \$1,350         Total Construction       -       \$1,440 \$1,350	MR20H - Measure R 20% Highway       -       \$210       -       -         Total Preliminary Engineering       -       \$210       -       -         MR20H - Measure R 20% Highway       -       \$1,440 \$1,350       -       -         Total Construction       -       \$1,440 \$1,350       -       -	MR20H - Measure R 20% Highway       -       \$210       -       -       -       -         Total Preliminary Engineering       -       \$210       -       -       -       -         MR20H - Measure R 20% Highway       -       \$1,440       \$1,350       -       -       -         Total Construction       -       \$1,440       \$1,350       -       -       -	MR20H - Measure R 20% Highway       -       \$210       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LA0G1585 FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.127	Total Project Co	\$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 Intersection 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.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		_	\$175	-	-	-	-	-	-	\$175
	Total Preliminary Engine	eering	-	\$175	-	-	-	-	-	-	\$175
CON	MR20H - Measure R 20% Highway		-	\$825	\$1,500	-	-	-	-	-	\$2,325
	Total Constr	uction	-	\$825	\$1,500	-	-	-	-	-	\$2,325
	Total Progra	mmed	-	\$1,000	\$1,500	-	-	-	-	-	\$2,500

FTIP ID	LA0G1724	FTIP Amendment	LA County (METRO) 19-13	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,650		
Lead Agency	GLENDALE			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	ersection to Intersection						
D	Traffic Signal Modifications on La Crescenta Ave at Roselawn Ave and Shirlyjean St and San Fernando Rd at Highland Ave. (Not a 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 Engineering	-	-	\$100	-	-	-	-	-	\$100
CON	MR20H - Measure R 20% Highway	-	-	\$1,550	-	-	-	-	-	\$1,550
	Total Construction	-	-	\$1,550	-	-	-	-	-	\$1,550
	Total Programmed	-	-	\$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 San	n Fernando Rd.				

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

-	\$600
-	\$600
-	\$600
- - -	

FTIP ID	LA0G812 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM	Total Project Co	st\$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 Street Flower Street to Flower Street								

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 Prelimir	ary Engineering	\$172	-	-	-	-	-	-	-	\$172
ROW	MR20H - Measure R 20% Highway		\$10	-	-	-	-	-	-	-	\$10
	Te	otal Right of Way	\$10	-	-	-	-	-	-	-	\$10
CON	MR20H - Measure R 20% Highway		\$696	\$369	-	-	-	-	-	-	\$1,065
	To	otal Construction	\$696	\$369	-	-	-	-	-	-	\$1,065
	То	tal Programmed	\$878	\$369	-	-	-	-	-	-	\$1,247

FTIP ID	LA9918846 FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.127	Total Project Cos	\$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									

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	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		-	-	\$1,100	-	-	-	-	-	\$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	\$670
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Downtown Glenoaks Blvd. to Cypress	St.				

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

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

FTIP ID	LAF5307 FTIP Ame	endment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Co	st\$696
Lead Agency	GLENDALE			Modeling	YES		
County	Los Angeles Primary P	rogram Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Citywide Citywide to	o 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	25 - Los Angeles County Proposition "C25"		-	\$78	-	-	-	-	-	-	\$78
	Total Preliminary En	gineering	-	\$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 Cos	\$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

GLENDALE REGIONAL ARTERIAL TRAFFIC PERFORMANCE MEASUREMENT SYSTEM: Implements arterial performance Description (ITS). System will provide real-time corridor conditions and performance measures to Los Angeles County Information Exchange Network

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 Engi	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	truction	\$464	\$153	-	-	-	-	-	-	\$617
	Total Progr	ammed	\$520	\$153	-	-	-	-	-	-	\$673

LAF7709	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$1,661
GLENDALE			Modeling	NO		
Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
At Brand Blv	d. and Cerritos Ave. Wilson Av	re to California Ave.				
[]	GLENDALE Los Angeles Local Hwy At Brand Blvo	GLENDALE  Los Angeles Primary Program Code  Local Hwy  At Brand Blvd. and Cerritos Ave. Wilson Av	Los Angeles Primary Program Code NCN26 - BICYCLE FACILITY-NEW Local Hwy  At Brand Blvd. and Cerritos Ave. Wilson Ave to California Ave.	Los Angeles Primary Program Code NCN26 - BICYCLE FACILITY-NEW Air Basin Local Hwy  At Brand Blvd. and Cerritos Ave. Wilson Ave to California Ave.	GLENDALE Modeling NO  Los Angeles Primary Program Code NCN26 - BICYCLE FACILITY-NEW Air Basin SCAB  Local Hwy	GLENDALE  Los Angeles Primary Program Code NCN26 - BICYCLE FACILITY-NEW Air Basin SCAB RTP ID  Local Hwy

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	-	-	-	-	-	\$747
CON	CITY - City Funds		-	-	\$599	-	-	-	-	-	\$599
CON	MR20H - Measure R 20% Highway		-	-	\$315	-	-	-	-	-	\$315
		Total Construction	-	-	\$1,661	-	-	-	-	-	\$1,661
		Total Programmed	-	-	\$1,661	-	-	-	-	-	\$1,661

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

FTIP ID	LAF9624 FTIP Amendment	LA County (METRO) 19-20	Conform Category	NON- REPORTABLE TCM	Total Project Cost\$2,26	7
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID 10100	08
System	Local Hwy					
Project Limits	At Transportation Center S. Cerriltos Los	Fleiz to S. Brand Blvd.				

Limits
At Transportation 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 E	ngineering	-	\$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	ogrammed	-	\$60	\$2,207	-	-	-	-	-	\$2,267

FTIP ID	LATP17S024 FTIP Amendment	LA County (METRO) 19-14	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$1,301
Lead Agency	GLENDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy					
Project Limits	At various locations Chevy Chase to Brand	l Blvd				

Phase II of comprehensive "first/last mile" improvements around the Glendale 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 \$000)	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	-	\$17	-	-	-	-	-	-	\$17
PE	ATP - Active Transportation Program	-	\$172	-	-	-	-	-	-	\$172
	Total Preliminary Engineering	-	\$189	-	-	-	-	-	-	\$189
CON	AGENCY - Agency	-	-	\$183	3 -	-	-	-	-	\$183
CON	ATP - Active Transportation Program	-	-	\$929	-	-	-	-	-	\$929
	Total Construction	-	-	\$1,112	2 -	-	-	-	-	\$1,112
	Total Programmed	! -	\$189	\$1,112	2 -	-	-	-	-	\$1,301

FTIP ID	LATP17M027	7 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Cos	\$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 Dalto	on Wash Big Dalton Wash to	San Dimas Wash				
	CDI:	71 4 11 2 7 1 1 7	1 1 4 1 4 1 64 11 1		1 1 1 1 1 1		

This project will create an 11.3-mile bike and pedestrian network of trails along three flood control channels which may include, but not *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	ITY - City Funds		\$20	\$42	-	-	-	-	-	-	\$62
	Total Preliminary E	ngineering	\$120	\$210	-	-	-	-	-	-	\$330
CON	ATP - Active Transportation Program - MPO		-	-	\$1,524	-	-	-	-	-	\$1,524
CON	CITY - City Funds		-	-	\$388	-	-	-	-	-	\$388
	Total Co	nstruction	-	-	\$1,912	-	-	-	-	-	\$1,912
	Total Pro	ogrammed	\$120	\$210	\$1,912	-	-	-	-	-	\$2,242

FTIP ID	LA0G1353	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$5,500
Lead Agency	HAWTHORNE	E		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				
	D 1 4 1	1.1 1.1 1.1	11	CI HD: 1 I			

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	Engineering	\$800	-	-	-	-	-	-	-	\$800
CON	CITY - City Funds		\$900	-	-	-	-	-	-	-	\$900
CON	MR20H - Measure R 20% Highway		\$1,000	\$2,800	-	-	-	-	-	-	\$3,800
	Total	Construction	\$1,900	\$2,800	-	-	-	-	-	-	\$4,700
	Total 1	Programmed	\$2,700	\$2,800	-	-	-	-	-	-	\$5,500

FTIP ID	LA0G1546	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Cos	\$1,995
Lead Agency	HAWTHORNE	E		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Imperial Hw	yy Prairie Ave to Inglewood A	ve				
	1		section. PA/ED, PS&E, ROW, Constructing payement, concrete, asphalt and con	•	10	0	

Description 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 Cos	<sub>t</sub> \$4,000
Lead Agency	HAWTHORNE	3		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						

Project At Rosecrans Ave Hawthorne Blvd to Aviation Blvd Limits

Widen intersections, upgrade 6 traffic signal (including ADA ramps where signal upgrade impacts adjacent ramp), turn lane, striping, utilities,

Description

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

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

FTIP ID	LA0G1548	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$2,000
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 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	\$70	) -	-	-	\$2,000

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

The scope in this phase involves PA/ED and PS&E only. The Project aims to minimize conflicts of turning traffic with the through traffic on 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Measure R		-	\$100	\$300	\$200	-	-	-	-	\$600
	Total Preliminary Engineering	-	\$100	\$300	\$200	-	-	-	-	\$600
	Total Programmed	-	\$100	\$300	\$200	-	-	-	-	\$600
		leasure R  Total Preliminary Engineering	leasure R - Total Preliminary Engineering -	leasure R - \$100  Total Preliminary Engineering - \$100	Total Preliminary Engineering         -         \$100         \$300           **300         \$300	Total Preliminary Engineering         -         \$100         \$300         \$200           \$100         \$300         \$200	leasure R	leasure R	Leasure R	leasure R

FTIP ID	LAF7101	FTIP Amendment	LA County (METRO) 19-05	Conform Category	TCM Committed	Total Project Co	\$6,496
Lead Agency	HAWTHORNE	3		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Prairie Ave.	105 freeway to south city limit	it				

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 \$000)	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 Co	\$4,562
Lead Agency	HAWTHORNE	E		Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Hawthorne l	Blvd Imperial Blvd to El Segu	ando Blvd				
	5 interpostion le	antions, Cianal improvement	include Unerede traffic signal controlle	rand aghinat anal	ling Davining of	the cionelia	od.

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	; <u>-</u>	-	-	-	\$4,562
	Total Programmed	! -	-	\$327	\$4,235	; <u>-</u>	-	-	-	\$4,562

FTIP ID	LA0G1257	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.127	Total Project Co	\$6,200
Lead	HIDDEN			16 1 1	210		
Agency	HILLS			Modeling	NO		
0,	Los	D: D C.1	NCRH1 - INTERSECTION		CCAD	DED ID	1 4 7 0 4
County	Angeles	Primary Program Code	IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	A 4 T X/-	11 D 4 W-11 C:1- D1-	14- CD 101				
Limits	At Long va	lley Road Valley Circle Boule	evard to SK 101 on-ramp				

Improvements to increase traffic flow, alleviate traffic congestion, and reduce necessary conflicts between pedestrians and vehicles along DescriptionLong 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 (i	n \$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 Engi	ineering	\$229	\$36	\$195	\$120	-	-	-	-	\$580
ROW	MR20H - Measure R 20% Highway		\$2,000	\$50	\$114	\$640	-	-	-	-	\$2,804
	Total Righ	t of Way	\$2,000	\$50	\$114	\$640	-	-	-	-	\$2,804
CON	MEASURE M MYSP (Multi Year Subregional Pr	rogram)	-	-	-	\$500	-	-	-	-	\$500
CON	MR20H - Measure R 20% Highway		-	-	-	\$2,316	-	-	-	-	\$2,316
	Total Cons	truction	-	-	-	\$2,816	-	-	-	-	\$2,816
	Total Progr	rammed	\$2,229	\$86	\$309	\$3,576	-	-	-	-	\$6,200

FTIP ID	LA0G1669	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committee	Total Project Co	\$4,900
Lead Agency	HUNTINGTON PARK	1		Modeling			
County	Los Angeles	Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	Various Locatio	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	00s)	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	ing	-	-	\$40	\$350	\$310	-	-	-	\$700
CON	MR15 - Measure R 15% Local Return		-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Construct	ion	-	-	-	\$20	\$4,180	-	-	-	\$4,200
	Total Programn	ıed	-	-	\$40	\$370	\$4,490	-	-	-	\$4,900

FTIP ID	LAF7312	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Co	\$1,361
Lead Agency	HUNTINGTON PARK			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		-/				

Project Limits

At Miles, Pacific, and others City limits to City 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.

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	C25 - Los Angeles County Proposition "C25"		\$368	\$569	-	-	-	-	-	-	\$937
	Total Co	nstruction	\$466	\$720	\$175	-	-	-	-	-	\$1,361
	Total Pro	ogrammed	\$466	\$720	\$175	-	-	-	-	-	\$1,361

Limits

## 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000`s)

FTIP ID	LAF7702	FTIP Amendment	LA County (METRO) 19-15	Conform Category	TCM Committed	Total Project Cos	\$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	At Pacific Boule	evard Slauson to Florence					

DOWNTOWN HUNTINGTON PARK "I-PARK" SYSTEM IMPLEMENTATION: Provides 4 changeable messaging parking signs, 12 Descriptionway 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 (in \$6	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 Enginee	ring	-	\$120	-	-	-	-	-	-	\$120
CON	13CFP - LTF - Local Transportation		-	\$462	-	-	-	-	-	-	\$462
CON	CITY - City Funds		-	\$198	\$95	0 -	-	-	-	-	\$1,148
	Total Construc	ction	-	\$660	\$95	0 -	-	-	-	-	\$1,610
	Total Program	med	-	\$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 roject co	
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					
	Unaantrallad Crass	walls Dadastrian Safaty Enhan	asment Project The project feeting	on 22 ovieting	innestanted areas	valles mann sal	2001a

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		-	-	\$1,585	5 -	-	-	-	-	\$1,585
CON	CITY - City Funds		-	-	\$186	5 -	-	-	-	-	\$186
	Total Co	nstruction	-	-	\$1,771	l -	-	-	-	-	\$1,771
	Total Pro	ogrammed	\$194	-	\$1,771	1 -	-	-	-	-	\$1,965

FTIP ID	LATP17S007	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co.	\$1,054
Lead Agency	HUNTINGTON Park			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	100704
System	Local Hwy						
Project Limits	At Multiple Locatio	ons Alameda Street to Maywoo	d Avenue				

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

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

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

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

The project will create a network of four complete streets boulevards with pedestrian safety & 6.3 miles of new Class III bicycle Descriptionimprovements, 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	( ,			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 Engi	neering	-	-	\$65	\$38	\$288	-	-	-	\$391
CON	ATP - Active Transportation Program - MPO		-	-	-	-	-	\$3,771	-	-	\$3,771
CON	PC25 - 2016 Earmark Repurposing		-	-	-	-	\$544	-	-	-	\$544
	Total Const	truction	-	-	-	-	\$544	\$3,771	-	-	\$4,315
	Total Progr	ammed	-	-	\$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 DescriptionDrive, 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.

CON PC25 - Los Angeles County Proposition "C25"       \$838 - \$5,890 \$6,72         Total Construction       \$2,095 - \$14,724 \$16,81	Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Total Construction \$2,095 - \$14,724 \$16,81	CON	AGENCY - Agency		\$1,257	-	\$8,834	ļ -	-	-	-	-	\$10,091
	CON	PC25 - Los Angeles County Proposition "C25"		\$838	-	\$5,890	) -	-	-	-	-	\$6,728
Total Programmed \$2,005 \$14,724 \$16,91		Total Cons	struction	\$2,095	-	\$14,724	- 1	-	-	-	-	\$16,819
10tili Frogrammei   \$2,095 - \$14,724   \$10,81		Total Prog	rammed	\$2,095	-	\$14,724	- ا	-	-	-	-	\$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 Avenue Florence Av. to Imperial 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 \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$165	-	-	-	-	-	-	\$165
	Total Preliminary Engineer	ing	-	\$165	-	-	-	-	-	-	\$165
CON	MR20H - Measure R 20% Highway		-	-	\$40	0 -	-	-	-	-	\$40
	Total Construct	tion	-	-	\$40	0 -	-	-	-	-	\$40
	Total Programn	ned	-	\$165	\$40	0 -	-	-	-	-	\$205

FTIP ID	LA0G1554	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM Committed	Total Project Co	\$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	e 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 Descriptionusing 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 \$000	s) 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 Engineerin	ζ -	\$120	) -	-	-	-	-	-	\$120
CON	MR20H - Measure R 20% Highway		\$10	) -	-	-	-	-	-	\$10
	Total Constructio	ı -	\$10	) -	-	-	-	-	-	\$10
	Total Programme	d -	\$130	-	-	-	-	-	-	\$130

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

Limits

The project will upgrade traffic signals and synchronization across 6 intersections along La Cienega Blvd. The existing traffic signals are Description 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		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Florence Av	ve. Manchester Blvd. to High	St.				

Upgrade traffic signals/synchronization for 14 intersections on Florence Avenue. Controller upgrades to a modern and robust 2070 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	-	-	-	-	-	-	\$155
	Total Preliminary Engineering	-	\$155	-	-	-	-	-	-	\$155
CON	N MR20H - Measure R 20% Highway		\$100	-	-	-	-	-	-	\$100
	Total Construction	-	\$100	-	-	-	-	-	-	\$100
	Total Programmed	-	\$255	-	-	-	-	-	-	\$255

FTIP ID	LAF5300	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	t <sup>\$1,245</sup>
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.

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

FTIP ID	LAF7319	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$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					
Zimio	I 1 1 ITC	DILACE V (1) D '	1 4 4 1 1 1 1		(2) E	1.	cc

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

communication hubs at 3 intersections.

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

FTIP ID	LAF9202	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.127	Total Project Co	\$1,542
Lead Agency	INGLEWOOD			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Manchester	/La Cienega/Florence La Cien	ega to Ash				
	The proposed r	project will improve traffic cor	nditions and safety along Manchester Boulevard a	nd La Cieneo	a Boulevard a	t three inter	section

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	-	-	-	-	\$107	7 -	-	-	\$107
CON	PC25 - Los Angeles County Proposition "C25"	-	-	-	-	\$359	<del>)</del> -	-	-	\$359
	Total Construction	-	-	-	-	\$466	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 Co.	\$1,508
Lead Agency	INGLEWOOD			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Pincay Driv	e Prairie Avenue to Crenshaw	Boulevard				

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$70	-	-	-	-	-	_	-	\$70
PE	PC25 - Los Angeles County Proposition "C25"		\$278	-	-	-	-	-	-	-	\$278
	Total Preliminary En	gineering	\$348	-	-	-	-	-	-	-	\$348
CON	AGENCY - Agency		\$49	\$183	-	-	-	-	-	-	\$232
CON	PC25 - Los Angeles County Proposition "C25"		\$197	\$731	-	-	-	-	-	-	\$928
	Total Co.	nstruction	\$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 Co.	\$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 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 \$000	0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		-	-	\$154	-	-	-	-	-	\$154
	Total Preliminary Engineerin	ıg	-	-	\$154	-	-	-	-	-	\$154
	Total Programme	ed	-	-	\$154	-	-	-	-	-	\$154

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

FTIP ID	LAF5522	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Co	\$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 Limits	At Foothill Boulevard B	riggs Road to Alta Canyada R	oad				

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

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CMAQ - Congestion Mitigation Air Quality	\$122	-	-	-	-	-	-	-	\$122
PE	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 Wie	eker 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 Cos	\$1,872
Lead Agency	LA VERNE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Citywide	City Limits to City Limits					
	La Varna Da	gional Commuter Bioxale Con	Closure Project A range of proposed er	shoncomente will ci	anificantly improv	e the bioxel	0

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
ATP - Active Transportation Program - MPO		_	\$400	-	-	-	-	-	-	\$400
Total Preliminary E	ngineering	-	\$400	-	-	-	-	-	-	\$400
ATP - Active Transportation Program - MPO		-	\$1,152	-	-	-	-	-	-	\$1,152
CITY - City Funds		-	\$320	-	-	-	-	-	-	\$320
Total Co	nstruction	-	\$1,472	-	-	-	-	-	-	\$1,472
Total Pro	ogrammed	-	\$1,872	-	-	-	-	-	-	\$1,872
	ATP - Active Transportation Program - MPO  Total Preliminary En  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 -  ATP - Active Transportation Program - MPO -  CITY - City Funds -  Total Construction -	ATP - Active Transportation Program - MPO - \$400  Total Preliminary Engineering - \$400  ATP - Active Transportation Program - MPO - \$1,152  CITY - City Funds - \$320  Total Construction - \$1,472	ATP - Active Transportation Program - MPO - \$400 - Total Preliminary Engineering - \$400 - ATP - Active Transportation Program - MPO - \$1,152 - CITY - City Funds - \$320 - \$1,472 -	ATP - Active Transportation Program - MPO       -       \$400       -       -         Total Preliminary Engineering       -       \$400       -       -         ATP - Active Transportation Program - MPO       -       \$1,152       -       -         CITY - City Funds       -       \$320       -       -         Total Construction       -       \$1,472       -       -	ATP - Active Transportation Program - MPO       -       \$400       -       -         Total Preliminary Engineering       -       \$400       -       -         ATP - Active Transportation Program - MPO       -       \$1,152       -       -         CITY - City Funds       -       \$320       -       -         Total Construction       -       \$1,472       -       -	ATP - Active Transportation Program - MPO       -       \$400       -       -       -       -         Total Preliminary Engineering       -       \$400       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$1,152       -       -       -       -         CITY - City Funds       -       \$320       -       -       -       -         Total Construction       -       \$1,472       -       -       -       -	ATP - Active Transportation Program - MPO       -       \$400       -       -       -       -       -         Total Preliminary Engineering       -       \$400       -       -       -       -         ATP - Active Transportation Program - MPO       -       \$1,152       -       -       -       -         CITY - City Funds       -       \$320       -       -       -       -       -         Total Construction       -       \$1,472       -       -       -       -       -	ATP - Active Transportation Program - MPO       -       \$400       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LA0D447	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$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	1	-	\$400	-	-	-	-	-	-	\$400
		Total Preliminary Engineering	-	\$400	-	-	-	-	-	-	\$400
ROW	LTF - Local Transportation	ı	-	\$220	-	-	-	-	-	-	\$220
		Total Right of Way	-	\$220	-	-	-	-	-	-	\$220
CON	LTF - Local Transportation	ı	-	\$4,000	-	-	-	-	-	-	\$4,000
		Total Construction	-	\$4,000	-	-	-	-	-	-	\$4,000
		Total Programmed	-	\$4,620	-	-	-	-	-	-	\$4,620
		100001108.000000		\$ 1,020							Ψ -

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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
LTF - Local Transportation		\$205	; -	-	-	-	-	-	-	\$205
Total Preliminary	Engineering	\$205	; -	-	-	-	-	-	-	\$205
LTF - Local Transportation		-	-	-	\$935	5 -	-	-	-	\$935
Total C	Construction	-	-	-	\$935	5 -	-	-	-	\$935
Total P	rogrammed	\$205	5 -	-	\$935	5 -	-	-	-	\$1,140
	LTF - Local Transportation  Total Preliminary L  LTF - Local Transportation  Total C	LTF - Local Transportation  Total Preliminary Engineering	LTF - Local Transportation \$205  Total Preliminary Engineering \$205  LTF - Local Transportation -  Total Construction -	LTF - Local Transportation         \$205         -           Total Preliminary Engineering         \$205         -           LTF - Local Transportation         -         -           Total Construction         -         -	LTF - Local Transportation         \$205         -         -           Total Preliminary Engineering         \$205         -         -           LTF - Local Transportation         -         -         -         -           Total Construction         -         -         -         -	LTF - Local Transportation         \$205         -         -           Total Preliminary Engineering         \$205         -         -           LTF - Local Transportation         -         -         -         -         \$935           Total Construction         -         -         -         \$935	LTF - Local Transportation         \$205         -         -         -           Total Preliminary Engineering         \$205         -         -         -           LTF - Local Transportation         -         -         -         -         \$935         -           Total Construction         -         -         -         \$935         -	LTF - Local Transportation         \$205         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	LTF - Local Transportation         \$205         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	LTF - Local Transportation         \$205         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -

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 Stro	eet West to 25th Street West, E	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 *Description* West and 25th Street West, and will include geometric changes to the SR-138 (SR-14) ramps, intersection controls, and pedestrian improvements.

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

FTIP ID	LA0G928	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON- EXEMPT	Total Project Co	\$21,275			
Lead Agency	LANCASTER			Modeling	YES					
County	Los Angeles	Primary Program Code	CAXT7 - NEW INTERCHANGE W/ TCM: RS	Air Basin	MDAB	RTP ID	1AL04			
System	Local Hwy									
Project Limits	From 15th Street West to 30th Street West, 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

1	J	$\mathcal{E}$
Street West to	provide bike	lanes and wider sidewalks.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$1,700	-	-	-	-	-	-	-	\$1,700
	Total Prelimir	ary Engineering	\$1,700	-	-	-	-	-	-	-	\$1,700
ROW	MR20H - Measure R 20% Highway		\$1,600	-	-	-	-	-	-	-	\$1,600
	Te	otal Right of Way	\$1,600	-	-	-	-	-	-	-	\$1,600
CON	MR20H - Measure R 20% Highway		-	-	\$6,700	\$11,275	-	-	-	-	\$17,975
	To	otal Construction	-	-	\$6,700	\$11,275	-	-	-	-	\$17,975
	То	tal Programmed	\$3,300	-	\$6,700	\$11,275	-	-	-	-	\$21,275

FTIP ID	LA0G929	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- EXEMPT	Total Project Co.	s <sub>t</sub> \$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 I	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									

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

Phase	Fund Source	(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 Preli	minary 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	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From Avenue	M to 10th Street West, Begin:	64.68 End: 64.68				

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 Prelin	ninary Engineering	\$3,300	-	-	-	-	-	-	-	\$3,300
ROW	MR20H - Measure R 20% Highway		\$1,100	-	-	-	-	-	-	-	\$1,100
		Total Right of Way	\$1,100	-	-	-	-	-	-	-	\$1,100
CON	MR20H - Measure R 20% Highway		-	\$15,600	-	-	-	-	-	-	\$15,600
		Total Construction	-	\$15,600	-	-	-	-	-	-	\$15,600
		Total Programmed	\$4,400	\$15,600	-	-	-	-	-	-	\$20,000

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 Blvd to Avenue J to from 10th West to Challenger 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 Lo	cal	-	-	-	\$459	) -	-	-	-	\$459
	Total Construction	-	-	-	\$459	) -	-	-	-	\$459
	Total Programmed	-	-	-	\$459	) -	-	-	-	\$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	st\$2,691
Lead Agency	LANCASTER			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 Var	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 Description 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
LTF - Local Transportation		\$167	-	-	-	-	-	-	-	\$167
Total Preliminary E	ngineering	\$167	-	-	-	-	-	-	-	\$167
CITY - City Funds		-	\$673	-	-	-	-	-	-	\$673
LTF - Local Transportation		-	\$842	-	-	-	-	-	-	\$842
PC25 - Los Angeles County Proposition "C25	"	\$1,009	-	-	-	-	-	-	-	\$1,009
Total C	onstruction	\$1,009	\$1,515	-	-	-	-	-	-	\$2,524
Total Pr	ogrammed	\$1,176	\$1,515	-	-	-	-	-	-	\$2,691
	LTF - Local Transportation  Total Preliminary E  CITY - City Funds  LTF - Local Transportation  PC25 - Los Angeles County Proposition "C25"  Total Co	LTF - Local Transportation  Total Preliminary Engineering  CITY - City Funds	LTF - Local Transportation \$167  Total Preliminary Engineering \$167  CITY - City Funds -  LTF - Local Transportation -  PC25 - Los Angeles County Proposition "C25" \$1,009  Total Construction \$1,009	LTF - Local Transportation         \$167         -           Total Preliminary Engineering         \$167         -           CITY - City Funds         -         \$673           LTF - Local Transportation         -         \$842           PC25 - Los Angeles County Proposition "C25"         \$1,009         -           Total Construction         \$1,009         \$1,515	LTF - Local Transportation         \$167         -         -           Total Preliminary Engineering         \$167         -         -           CITY - City Funds         -         \$673         -           LTF - Local Transportation         -         \$842         -           PC25 - Los Angeles County Proposition "C25"         \$1,009         -         -           Total Construction         \$1,009         \$1,515         -	LTF - Local Transportation         \$167         -         -           Total Preliminary Engineering         \$167         -         -           CITY - City Funds         -         \$673         -         -           LTF - Local Transportation         -         \$842         -         -           PC25 - Los Angeles County Proposition "C25"         \$1,009         -         -         -           Total Construction         \$1,009         \$1,515         -         -	LTF - Local Transportation       \$167       -       -       -         Total Preliminary Engineering       \$167       -       -       -         CITY - City Funds       -       \$673       -       -         LTF - Local Transportation       -       \$842       -       -         PC25 - Los Angeles County Proposition "C25"       \$1,009       -       -       -         Total Construction       \$1,009       \$1,515       -       -	LTF - Local Transportation       \$167       -       -       -       -         Total Preliminary Engineering       \$167       -       -       -       -         CITY - City Funds       -       \$673       -       -       -         LTF - Local Transportation       -       \$842       -       -       -         PC25 - Los Angeles County Proposition "C25"       \$1,009       -       -       -       -         Total Construction       \$1,009       \$1,515       -       -       -	LTF - Local Transportation       \$167       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - 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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	At Avenue J-3 20th Street West to 13th Street West											
ъ	Construct 2 m	iles of new complete streets to	alleviate burden to existing arterial network,	whilst providing	g necessary acc	ess to existi	ng and						

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 Co	st\$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 van	rious locations to CCTV various locations				

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 S	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	\$242		-	-	-	-	\$242
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$578	-	-	-	-	-	\$578
	Total Constru	uction	-	-	\$820	-	-	-	-	-	\$820
	Total Program	mmed	-	-	\$820	-	-	-	-	-	\$820

FTIP ID	LATP16S001	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Co	\$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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program	\$7	0 -	-	-	-	-	-	-	\$70
PE	CITY - City Funds	\$7	0 -	-	-	-	-	-	-	\$70
	Total Preliminary Engineering	\$14	0 -	-	-	-	-	-	-	\$140
CON	ATP - Active Transportation Program	-	-	\$715	5 -	-	-	-	-	\$715
CON	CITY - City Funds	-	-	\$1,200	6 -	-	-	-	-	\$1,206
CON	LTF - Local Transportation	-	-	\$263	3 -	-	-	-	-	\$263
CON	STPL - STP Local	-	-	\$71:	5 -	-	-	-	-	\$715
	Total Construction	ı -	-	\$2,899	9 -	-	-	-	-	\$2,899
	Total Programmed	<i>l</i> \$14	0 -	\$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 Lo	cations Various Locations to V	Various Locations				
	Pedestrian Gar	Closure Improvements Con-	struction of curb gutter, and sidewalk imp	rovements to clo	se the gan between	existing	

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
	Total Programmed	\$100	\$300	\$916	\$6,780	) -	-	-	-	\$8,096

<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 E	ngineering	\$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	ogrammed	\$929	\$1,241	-	-	-	-	-	-	\$2,170

FTIP ID	LA0G1430	FTIP Amendment	LA County (METRO) 19-00	Conform Category	vEXEMPT - 93.127	Total Project Cos	<sub>t</sub> \$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 Redon	do Beach Blvd				
	The Left-Turn	Traffic Signal Improvements	Intersection of Manhattan Reach B	and Hawthorn	e Blvd Installation o	of Traffic Sig	mal Rattery

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

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

FTIP ID	LAF9101	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM	Total Project Co	\$5,197		
Lead Agency	LAWNDALE			Modeling	YES				
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04		
System	Local Hwy								
Project Limits	At Redondo I	Beach Boulevard Praire Avenu	ue to Artesia Boulevard						
	Project includes design features to accommodate the future widening of I-405 off-ramps (pending details when Caltrans will perform this), re-								

Description 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.

- \$1,83
- \$3,36
- \$5,19
- \$5,19
-

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.					

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
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
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
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
	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 \$29,859  Total Preliminary Engineering \$29,859  PORT - Port Funds - Total Right of Way -  PORT - Port Funds \$480  Total Construction \$480	PORT - Port Funds         \$29,859         -           Total Preliminary Engineering         \$29,859         -           PORT - Port Funds         -         -           PORT - Port Funds         \$480         -           Total Construction         \$480         -	PORT - Port Funds         \$29,859         -         -           Total Preliminary Engineering         \$29,859         -         -           PORT - Port Funds         -         -         -           PORT - Port Funds         \$480         -         -           Total Construction         \$480         -         -	PORT - Port Funds         \$29,859         -         -         \$3,684           Total Preliminary Engineering         \$29,859         -         -         \$3,684           PORT - Port Funds         -         -         -         -         \$4,606           PORT - Port Funds         \$480         -         -         -         -           Total Construction         \$480         -         -         -         -	PORT - Port Funds         \$29,859         -         -         \$3,684         \$8,054           PORT - Port Funds         29,859         -         -         \$3,684         \$8,054           PORT - Port Funds         -         -         -         -         \$4,606         \$10,077           PORT - Port Funds         \$480         -         -         -         -         -           Total Construction         \$480         -         -         -         -         -	PORT - Port Funds         \$29,859         -         -         \$3,684         \$8,054         \$14,975           PORT - Port Funds         -         -         -         \$3,684         \$8,054         \$14,975           PORT - Port Funds         -         -         -         -         \$4,606         \$10,077         \$18,718           PORT - Port Funds         \$480         -         -         -         \$6,473           Total Construction         \$480         -         -         -         \$6,473	PORT - Port Funds         \$29,859         -         -         \$3,684         \$8,054         \$14,975         \$8,219           PORT - Port Funds         -         -         \$3,684         \$8,054         \$14,975         \$8,219           PORT - Port Funds         -         -         -         \$4,606         \$10,077         \$18,718         \$10,274           PORT - Port Funds         \$480         -         -         -         \$6,473         \$77,671           Total Construction         \$480         -         -         -         \$6,473         \$77,671	PORT - Port Funds         \$29,859         -         -         \$3,684         \$8,054         \$14,975         \$8,219         \$685           PORT - Port Funds         29,859         -         -         \$3,684         \$8,054         \$14,975         \$8,219         \$685           PORT - Port Funds         -         -         \$4,606         \$10,077         \$18,718         \$10,274         \$856           PORT - Port Funds         \$480         -         -         \$6,473         \$77,671         \$245,376           Total Construction         \$480         -         -         -         \$6,473         \$77,671         \$245,376

FTIP ID	LA0G088 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$110,580
Lead	LONG		Modeling	NO		
Agency	BEACH		Modeling	NO		
County	Los Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY	Air Basin	SCAB	RTP ID	1AL04
County	Angeles Timary Trogram Code	CROSSING-NON CAPACITY	7 III Dasiii	SCAD	KII ID	171204
System	Local					
•	Hwy					
Project	At Reeves Avenue Navy Way to Navy	Mole Rd				
Limits	The receives revenue thany way to thany	WIOIC IXU				

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

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

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

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

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$2,500	\$2,000	\$2,000	-	-	-	-	-	\$6,500
	То	tal Preliminary Engineering	\$2,500	\$2,000	\$2,000	-	-	-	-	-	\$6,500
ROW	PORT - Port Funds		-	-	\$500	\$1,000	-	-	-	-	\$1,500
		Total Right of Way	-	-	\$500	\$1,000	-	-	-	-	\$1,500
CON	PORT - Port Funds		-	-	-	\$17,500	-	-	-	-	\$17,500
CON	Port Infrastructure Developm	ent Program	-	-	-	\$14,500	-	-	-	-	\$14,500
		Total Construction	-	-	-	\$32,000	-	-	-	-	\$32,000
		Total Programmed	\$2,500	\$2,000	\$2,500	\$33,000	-	-	-	-	\$40,000

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	7								
Project Limits	At N/W of Ocean Blvd. Pier S Avenue to Ferry Street									

Limits

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$2,600	\$2,010	-	-	-	-	-	-	\$4,610
		Total Preliminary Engineering	\$2,600	\$2,010	-	-	-	-	-	-	\$4,610
CON	PORT - Port Funds		-	\$3,800	-	\$19,200	-	-	-	-	\$23,000
		Total Construction	-	\$3,800	-	\$19,200	-	-	-	-	\$23,000
		Total Programmed	\$2,600	\$5,810	-	\$19,200	-	-	-	-	\$27,610
		Total Programmea	\$2,000	Φ5,010		\$17,200					Ψ21,0

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 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	<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		\$2,664	-	-	-	-	-	-	-	\$2,664
PE	MR20H - Measure F	20% Highway	\$5,500	\$5,500	\$15,700	-	-	-	-	-	\$26,700
PE	STIP AC		-	-	\$14,000	-	-	-	-	-	\$14,000
		Total Preliminary Engineering	\$8,164	\$5,500	\$29,700	-	-	-	-	-	\$43,364
		Total 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	Bridge 710 Freeway to Long	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	Engineering	\$64	-	-	-	-	-	-	-	\$64
AGENCY - Agency		-	\$256	-	-	-	-	-	-	\$256
DEMOSTL - Demonstration - SAFETEA-LU	J	-	\$1,600	-	-	-	-	-	-	\$1,600
Total G	Construction	-	\$1,856	-	-	-	-	-	-	\$1,856
Total F	Programmed	\$64	\$1,856	-	-	-	-	-	-	\$1,920
	AGENCY - Agency  Total Preliminary  AGENCY - Agency  DEMOSTL - Demonstration - SAFETEA-LU  Total C	AGENCY - Agency  Total Preliminary Engineering	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 Co	st\$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 Beach Blvd. Willow Ave. to 405 Freeway									

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$200	-	-	-	-	-	-	\$200
	Total	al Preliminary Engineering	-	\$200	-	-	-	-	-	-	\$200
CON	CITY - City Funds		-	\$599	-	-	-	-	-	-	\$599
CON	STPL-R - STP Local Regiona	1	-	\$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					

At Redondo & Anaheim Intersection Redondo to Anaheim Limits

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

amns	at	inters	ection	corners

Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$74	-	-	-	-	-	-	\$74
PC25 - Los Angeles County Proposition "C25"		-	\$111	-	-	-	-	-	-	\$111
Total Preliminary Engin	neering	-	\$185	-	-	-	-	-	-	\$185
CITY - City Funds		-	\$420	-	-	-	-	-	-	\$420
PC25 - Los Angeles County Proposition "C25"		-	\$631	-	-	-	-	-	-	\$631
Total Constr	ruction	-	\$1,051	-	-	-	-	-	-	\$1,051
Total Progra	ımmed	-	\$1,236	-	-	-	-	-	-	\$1,236
	CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engir  CITY - City Funds  PC25 - Los Angeles County Proposition "C25"  Total Const.	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       -       \$74         PC25 - Los Angeles County Proposition "C25"       -       \$111         Total Preliminary Engineering       -       \$185         CITY - City Funds       -       \$420         PC25 - Los Angeles County Proposition "C25"       -       \$631         Total Construction       -       \$1,051	CITY - City Funds       -       \$74       -         PC25 - Los Angeles County Proposition "C25"       -       \$111       -         Total Preliminary Engineering       -       \$185       -         CITY - City Funds       -       \$420       -         PC25 - Los Angeles County Proposition "C25"       -       \$631       -         Total Construction       -       \$1,051       -	CITY - City Funds       -       \$74       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$111       -       -         Total Preliminary Engineering       -       \$185       -       -         CITY - City Funds       -       \$420       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$631       -       -         Total Construction       -       \$1,051       -       -	CITY - City Funds       -       \$74       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$111       -       -         Total Preliminary Engineering       -       \$185       -       -         CITY - City Funds       -       \$420       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$631       -       -         Total Construction       -       \$1,051       -       -       -	CITY - City Funds       -       \$74       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$111       -       -       -         Total Preliminary Engineering       -       \$185       -       -       -       -         CITY - City Funds       -       \$420       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$631       -       -       -       -         Total Construction       -       \$1,051       -       -       -       -	CITY - City Funds       -       \$74       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$111       -       -       -       -         Total Preliminary Engineering       -       \$185       -       -       -       -       -         CITY - City Funds       -       \$420       -       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$631       -       -       -       -       -         Total Construction       -       \$1,051       -       -       -       -       -	CITY - City Funds       -       \$74       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LAF7314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	\$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 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.

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

FTIP ID	LAF7316	FTIP Amendment	LA County (METRO) 19-13	Conform Category	TCM Committed	Total Project Co	\$3,045
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Artesia Gal	le Avenue to Downey Avenue					

ARTESIA CORRIDOR ATCS ENHANCEMENT PROJECT : (1) Upgrades traffic signals along Artesia Bl between Long Beach Bl and 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 \$00	0s) P	rior	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	-	-	-	-	\$44
	Total Preliminary Engineerin	ng	-	-	-	\$264	-	-	-	-	\$264
CON	CITY - City Funds		-	-	-	\$998	-	-	-	-	\$998
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,783	-	-	-	-	\$1,783
	Total Construction	on	-	-	-	\$2,781	-	-	-	-	\$2,781
	Total Programme	ed	-	-	-	\$3,045	-	-	-	-	\$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 10th Street to Wardlow 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$121	-	-	-	-	-	-	\$121
Total Preliminar	y Engineering	-	\$121	-	-	-	-	-	-	\$121
ATP - Active Transportation Program		-	-	\$1,075	· -	-	-	-	-	\$1,075
CITY - City Funds		-	-	\$140	-	-	-	-	-	\$140
Total	Construction	-	-	\$1,215	· -	-	-	-	-	\$1,215
Total	Programmed	-	\$121	\$1,215	; -	-	-	-	-	\$1,336
	CITY - City Funds  Total Preliminary  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 - \$121  Total Preliminary Engineering - \$121  ATP - Active Transportation Program  CITY - City Funds  Total Construction	CITY - City Funds         -         \$121         -           Total Preliminary Engineering         -         \$121         -           ATP - Active Transportation Program         -         -         \$1,075           CITY - City Funds         -         -         \$140           Total Construction         -         \$1,215	CITY - City Funds       -       \$121       -       -         Total Preliminary Engineering       -       \$121       -       -         ATP - Active Transportation Program       -       -       \$1,075       -         CITY - City Funds       -       -       \$140       -         Total Construction       -       \$1,215       -	CITY - City Funds         -         \$121         -         -           Total Preliminary Engineering         -         \$121         -         -           ATP - Active Transportation Program         -         -         \$1,075         -           CITY - City Funds         -         -         \$140         -         -           Total Construction         -         \$1,215         -         -	CITY - City Funds       -       \$121       -       -       -         Total Preliminary Engineering       -       \$121       -       -       -         ATP - Active Transportation Program       -       -       \$1,075       -       -       -         CITY - City Funds       -       -       \$140       -       -       -         Total Construction       -       \$1,215       -       -       -	CITY - City Funds       -       \$121       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	CITY - City Funds       -       \$121       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LAF7615 FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co.	\$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 improve	ements inclu	uding Class II/IV bike lanes, l	oulbouts, wa	yfinding

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 \$0	00s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$200	\$220	-	-	-	-	-	-	\$420
	Total Preliminary Engineer	ing	\$200	\$220	-	-	-	-	-	-	\$420
CON	CITY - City Funds		-	-	\$966	· -	-	-	-	-	\$966
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$3,234	- ا	-	-	-	-	\$3,234
	Total Construct	ion	-	-	\$4,200	) -	-	-	-	-	\$4,200
	Total Programn	ied	\$200	\$220	\$4,200	) -	-	-	-	-	\$4,620

FTIP ID	LAF9130	FTIP Amendment	LA County (METRO) 19-16	Conform Category	TCM   Total   \$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 Bo	oulevard Gale Avenue to Down	nev Avenue		

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

0H - Measure R 20% Highway		\$1,450								
		Ψ1, ΤΟ Ο	-	-	-	-	-	-	-	\$1,450
Total Preliminary Enginee	ring	\$1,450	-	-	-	-	-	-	-	\$1,450
- City Funds		-	-	-	\$2,498	3 -	-	-	-	\$2,498
- Los Angeles County Proposition "C25"		-	-	-	\$4,700	-	-	-	-	\$4,700
Total Construc	ction	-	-	-	\$7,198	3 -	-	-	-	\$7,198
Total Program	med	\$1,450	-	-	\$7,198	-	-	-	-	\$8,648
	- City Funds - Los Angeles County Proposition "C25" <i>Total Construc</i>	- City Funds	- City Funds - Los Angeles County Proposition "C25" - Total Construction -	- City Funds Los Angeles County Proposition "C25"  Total Construction	- City Funds	- City Funds       -       -       -       \$2,498         - Los Angeles County Proposition "C25"       -       -       -       \$4,700         Total Construction       -       -       -       \$7,198	- City Funds       -       -       -       \$2,498       -         - Los Angeles County Proposition "C25"       -       -       -       \$4,700       -         Total Construction       -       -       -       \$7,198       -	- City Funds       -       -       -       \$2,498       -       -         - Los Angeles County Proposition "C25"       -       -       -       \$4,700       -       -         Total Construction       -       -       -       \$7,198       -       -	- City Funds       -       -       -       \$2,498       -       -         - Los Angeles County Proposition "C25"       -       -       -       \$4,700       -       -       -         Total Construction       -       -       -       \$7,198       -       -       -	- City Funds       -       -       -       \$2,498       -       -       -         - Los Angeles County Proposition "C25"       -       -       -       \$4,700       -       -       -       -         Total Construction       -       -       \$7,198       -       -       -       -

FTIP ID	LAF9314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$3,258
Lead Agency	LONG BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Various S	Shoreline Dr to Park Ave					
Limites	TI			·		1 . 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 Er	ngineering	-	\$14	\$54	-	-	-	-	-	\$68
CON	CITY - City Funds		-	-	-	-	\$588	3 -	-	-	\$588
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$216	<b>,</b> -	\$2,386	5 -	-	-	\$2,602
	Total Co	nstruction	-	-	\$216	· -	\$2,974	-	-	-	\$3,190
	Total Pro	grammed	-	\$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 "Ca	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	st\$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

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 Gabric	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 Description

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 \$0	00s)	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 Engineer	ing	-	-	\$281	-	-	-	-	-	\$281
CON	ATP - Active Transportation Program - MPO		-	-	-	\$2,810	-	-	-	-	\$2,810
	Total Construct	tion	-	-	-	\$2,810	) -	-	-	-	\$2,810
	Total Programs	ned	-	-	\$281	\$2,810	-	-	-	-	\$3,091

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

FTIP ID	LATP17S013	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	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 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 I	Engineering	-	\$280	-	-	-	-	-	-	\$280
CON	ATP - Active Transportation Program		-	-	\$6,754	1 -	-	-	-	-	\$6,754
CON	CITY - City Funds		-	-	\$953	3 -	-	-	-	-	\$953
	Total C	onstruction	-	-	\$7,707	7 -	-	-	-	-	\$7,707
	Total P	rogrammed	-	\$280	\$7,707	7 -	-	-	-	-	\$7,987
	Total P	rogrammed	-	\$280	\$7,707	-	-	-	-	-	_

FTIP ID	LATP19S007 FTIP Amendment	LA County (METRO) 19-14	Conform Category	TCM	Total Project Co	\$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 Limits	At Orange Avenue Jackson / 72nd Street to	Ocean Blvd.				

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

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

FTIP ID	LA0C8046	FTIP Amendment	LA County (METRO) 19-28	Conform Category	NON-	Total	\$15,416
Lead Agency	LOS ANGELES, CITY OF			Modeling		Frojeci Co	st
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				
2	DIIDD AND DI	VID WILDENING I ANIZEDGI	HIM DIAND TO CLEON AND EDOMANDADA	C DO I DIV		TO MODE	CIED

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"	\$1,115	-	-	\$30	-	-	-	-	\$1,145
	Total Preliminary Engineering	\$1,716	-	-	\$30	-	-	-	-	\$1,746
ROW	CITY - City Funds	\$634	-	-	-	-	-	-	-	\$634
ROW	PC25 - Los Angeles County Proposition "C25"	\$920	-	-	\$358	-	-	-	-	\$1,278
	Total Right of Way	\$1,554	-	-	\$358	-	-	-	-	\$1,912
CON	CITY - City Funds	\$150	\$1,800	\$1,810	\$400	-	-	-	-	\$4,160
CON	PC25 - Los Angeles County Proposition "C25"	-	\$1,250	\$1,250	\$55	-	-	-	-	\$2,555
CON	STPL-R - STP Local Regional	-	\$2,300	\$2,300	\$443	-	-	-	-	\$5,043
	Total Construction	\$150	\$5,350	\$5,360	\$898	-	-	-	-	\$11,758
	Total Programmed	\$3,420	\$5,350	\$5,360	\$1,286	-	-	-	-	\$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		
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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,438	-	-	-	-	-	-	-	\$1,438
PE	HBRR-L - Bridge- Local	\$4,000	-	-	-	-	-	-	-	\$4,000
PE	STPL-R - STP Local Regional	\$2,277	\$441	-	-	-	-	-	-	\$2,718
	Total Preliminary Engineering	\$7,715	\$441	-	-	-	-	-	-	\$8,156
ROW	CITY - City Funds	\$1,231	-	-	-	-	-	-	-	\$1,231
ROW	HBRR-L - Bridge- Local	\$5,599	-	-	-	-	-	-	-	\$5,599
ROW	STPL-R - STP Local Regional	\$2,485	-	-	-	-	-	-	-	\$2,485
	Total Right of Way	\$9,315	-	-	-	-	-	-	-	\$9,315
CON	CITY - City Funds	\$867	-	\$373	3 -	-	-	-	-	\$1,240
CON	HBRR-L - Bridge- Local	\$23,056	-	\$1,876	5 -	-	-	-	-	\$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	) -	-	-	-	-	\$35,297
	Total Programmed	\$50,078	\$441	\$2,249	) -	-	-	-	-	\$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	- rojeci co					
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 BLVDHYPERION AVE. COMPLEX OF BRIDGES OVER LA RIVER, I-5 AND RIVERSIDE DR,										

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

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,953	-	-	-	\$91	-	-	-	\$2,044
PE	HBRR-L - Bridge- Local	\$7,808	-	-	-	\$365	-	-	-	\$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	-	-	-	\$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 Mateo	St. to US 101					
	Bridge No. 53C18	880,530595, SIXTH STREET,	, OVER LA RIVER, E SANTA ANA FREE	WAY. REPL	ACE		

Description

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

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO	\$500	-	-	-	-	-	-	-	\$500
PE	CITY - City Funds	\$6,299	-	-	-	-	-	-	-	\$6,299
PE	HBRR-L - Bridge- Local	\$35,866	-	-	-	-	-	-	-	\$35,866
	Total Preliminary Engineering	\$42,665	-	-	-	-	-	-	-	\$42,665
ROW	CITY - City Funds AC (Advanced Construction)	\$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	\$6,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	Troject Co.	<i>.</i>
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 Conge	estion	\$3,000	_							\$3,000
FE	Management		\$3,000	_	-	-	-	-	-	-	\$3,000
	Total Preliminary E	ngineering	\$3,000	-	-	-	-	-	-	-	\$3,000
CON	STPL - STP Local		-	-	\$3,000	-	-	-	-	-	\$3,000
	Total Co	nstruction	-	-	\$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	J	
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	<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		-	-	\$872	-	-	-	-	-	\$872
PE	Measure R		-	-	\$1,428	-	-	-	-	-	\$1,428
		Total Preliminary Engineering	-	-	\$2,300	-	-	-	-	-	\$2,300
ROW	CITY - City Funds		-	-	\$1,745	-	-	-	-	-	\$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	EXEMPT -	Total Project Co.	\$5,828
T 1	LOCANGELEC			Category	93.127	Project Co.	st
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 (in \$	(8000s)	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 Engine	ering	-	-	\$1,457	-	-	-	-	-	\$1,457
CON	2017 Earmark Repurposing		-	-	\$3,497	-	-	-	-	-	\$3,497
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$874	-	-	-	-	-	\$874
	Total Constru	ction	-	-	\$4,371	-	-	-	-	-	\$4,371
	Total Program	ımed	-	-	\$5,828	-	-	-	-	-	\$5,828

FTIP ID	LA0G1560	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.127	Total Project Co	st\$1,632
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At San Fernando	Rd. San Fernando Rd. to Balk	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	-	-	-	-	-	-	\$458
	Total Construction	-	\$1,307	-	-	-	-	-	-	\$1,307
	Total Programmed	\$325	\$1,307	_	-	-	-	-	-	\$1,632

FTIP ID	LA0G1714	FTIP Amendment	LA County (METRO) 19 09	O- Conform Category	EXEMPT/ MODELED	Total Project Cost\$1	,491
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID 71	20001
System	Local Hwy						
Project Limits	At Lincoln Blvd Jeffers	on Blvd to Fiji Way					
			1.11.1	.1.1 1.1	1 1 1 000 0		11

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.	\$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 C	Grove Ave. Various to Various					
2	LEMON GROVE LIGHT	TING PHASE 2, project bound	aries, Santa Monica Blvd (N	). Western Ave (W	V). Lemon Grove A	ve (S) and th	ne

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 P	rog	-	\$66	-	-	-	-	-	-	\$66
	Total Preliminary Er	gineering	-	\$66	-	-	-	-	-	-	\$66
CON	TCSPPP - Trans & Comm & Sys Presrv Pilot P	rog	-	\$201	-	-	-	-	-	-	\$201
	Total Co	nstruction	-	\$201	-	-	-	-	-	-	\$201
	Total Pro	grammed	-	\$267	-	-	-	-	-	-	\$267

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

Phase Fund Source

## 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000`s)

FTIP ID	LA996425	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$8,301
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	LA996425
System	Local Hwy		TIDD'S (THO TIO V EXITAES). RE				
Project Limits	At Sepulveda B	l Mulholland Tunnel to Mulh	olland Tunnel				
	INSTALL REV	ERSIBLE LANE ON SEPUI	VEDA BL THROUGH TUNNEL AT MULHO	LLAND DR,	INSTALL	BIKE FAC	ILITIES
Description	onFROM SKIRBA	ALL CENTER DR TO BEL A	AIR CREST RD, IMPLEMENT INTERSECTIO	N IMPROVI	EMENTS A	T SKIRBA	LL
-	CENTER DR I	-405 FWV SR ON-RAMP M	ORAGA DR. WILSHIRE BL. BIKE FACILITI	FS I FSS TF	ΙΔΝ Δ ΜΙΙ	E	

18/19

19/20

20/21

21/22

22/23

23/24

**Total** 

**Future** 

(in \$000s) Prior

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		-	-	\$520	) -	-	-	-	-	\$520
CON	CITY - City Funds		-	-	\$200	) -	-	-	-	-	\$200
CON	PC25 - 2016 Earmark Repurposing		-	-	\$2,519	9 -	-	-	-	-	\$2,519
	Total Co.	nstruction	-	-	\$3,239	) -	-	-	-	-	\$3,239
	Total Pro	grammed	\$400	-	\$3,239	) -	-	-	-	-	\$3,639

FTIP ID	LAE0518	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	\$3,492
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 PEDESTRIAN ENHANCEMENTS - IN THE CITY OF LOS ANGELES, ON BROADWAY FROM 1ST ST TO 12TH 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	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles Co	ounty Proposition "C25"	_	\$1,746	-	-	-	-	-	-	\$1,746
		Total Preliminary Engineering	-	\$1,746	-	-	-	-	-	-	\$1,746
CON	CITY - City Funds		-	-	-	-	\$1,746	<u> </u>	-	-	\$1,746
		Total Construction	-	-	-	-	\$1,746	<u> </u>	-	-	\$1,746
		Total Programmed	-	\$1,746	-	-	\$1,746	5 -	-	-	\$3,492

FTIP ID	LAE0550	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$43
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID	LAE0550
System	Local Hwy		, , , , , , , , , , , , , , , , , , ,				
Project Limits	At Cedros Burbank	to Magnolia					

REHABILITATE STREET SURFACE OF CEDROS AVE BETWEEN BURBANK BLVD AND MAGNOLIA BLVD. WILL PROVIDE Description FOR ASPHALT CONCRETE RESURFACING. NON CAPACITY ENHANCING AND ALL ON LA ROW. CALIFORNIA'S EARMARK

REPURPOSING EFFORT 2016-DEMO ID: CA370, \$30,958.00

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

FTIP ID	LAE0732	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$400
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	LAE0732
System	Local Hwy						
Project	44 D: 11 D	' 37 M DI 14 TC'II	A				

At Riverside Drive Van Nuys Blvd to Tilden Ave

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
DEMOSTL - Demonstration - SAFETEA-LU		\$64	-	-	-	-	-	-	-	\$64
LTF - Local Transportation		\$16	-	-	-	-	-	-	-	\$16
Total Preliminary Er	ngineering	\$80	-	-	-	-	-	-	-	\$80
DEMOSTL - Demonstration - SAFETEA-LU		-	\$256	-	-	-	-	-	-	\$256
LTF - Local Transportation		-	\$64	-	-	-	-	-	-	\$64
Total Co	nstruction	-	\$320	-	-	-	-	-	-	\$320
Total Pro	grammed	\$80	\$320	-	-	-	-	-	-	\$400
	DEMOSTL - Demonstration - SAFETEA-LU LTF - Local Transportation  Total Preliminary En DEMOSTL - Demonstration - SAFETEA-LU LTF - Local Transportation  Total Co	DEMOSTL - Demonstration - SAFETEA-LU LTF - Local Transportation  Total Preliminary Engineering DEMOSTL - Demonstration - SAFETEA-LU	DEMOSTL - Demonstration - SAFETEA-LU \$64 LTF - Local Transportation \$16  Total Preliminary Engineering \$80 DEMOSTL - Demonstration - SAFETEA-LU - LTF - Local Transportation - Total Construction -	DEMOSTL - Demonstration - SAFETEA-LU         \$64         -           LTF - Local Transportation         \$16         -           Total Preliminary Engineering         \$80         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$256           LTF - Local Transportation         -         \$64           Total Construction         -         \$320	DEMOSTL - Demonstration - SAFETEA-LU         \$64         -         -           LTF - Local Transportation         \$16         -         -           Total Preliminary Engineering         \$80         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$256         -           LTF - Local Transportation         -         \$64         -           Total Construction         -         \$320         -	DEMOSTL - Demonstration - SAFETEA-LU         \$64         -         -         -           LTF - Local Transportation         \$16         -         -         -           Total Preliminary Engineering         \$80         -         -         -           DEMOSTL - Demonstration - SAFETEA-LU         -         \$256         -         -           LTF - Local Transportation         -         \$64         -         -           Total Construction         -         \$320         -         -	DEMOSTL - Demonstration - SAFETEA-LU       \$64       -       -       -       -         LTF - Local Transportation       \$16       -       -       -       -         Total Preliminary Engineering       \$80       -       -       -       -         DEMOSTL - Demonstration - SAFETEA-LU       -       \$256       -       -       -         LTF - Local Transportation       -       \$64       -       -       -         Total Construction       -       \$320       -       -       -	DEMOSTL - Demonstration - SAFETEA-LU       \$64       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	DEMOSTL - Demonstration - SAFETEA-LU       \$64       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	DEMOSTL - Demonstration - SAFETEA-LU       \$64       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

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		(NO ENTREE)				
Project Limits	At San Fernando Ro	ad 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	-	-	-	-	-	-	-	\$276
ROW	LTF - Local Transportation	\$69	-	-	-	-	-	-	-	\$69
	Total Right of Way	\$345	-	-	-	-	-	-	-	\$345
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$4,056	-	-	-	-	-	-	\$4,056
CON	LTF - Local Transportation	-	\$1,014	-	-	-	-	-	-	\$1,014
	Total Construction	-	\$5,070	-	-	-	-	-	-	\$5,070
	Total Programmed	\$1,380	\$5,070	-	-	-	-	-	-	\$6,450

FTIP ID	LAE1933	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	\$450
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	LAE1933
System	Local Hwy		1211(11)(0)211(25)01111(0)				
Project Limits	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 Engineering		\$100	-	-	-	-	-	-	-	\$100
CON	CITY - City Funds		-	-	-	\$70	) -	-	-	-	\$70
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	\$280	) -	-	-	-	\$280
	Total Co	nstruction	-	-	-	\$350	) -	-	-	-	\$350
	Total Pro	grammed	\$100		-	\$350	) -	-	-	-	\$450

FTIP ID	LAE2279	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$4,000
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	. 3,000 00	~-
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 V	YERNON 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 \$0	00s)	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 Engineer	ing	\$383	-	-	-	-	-	-	-	\$383
CON	AGENCY - Agency		-	-	-	-	\$2,26	1 -	-	-	\$2,261
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	-	\$1,350	5 -	-	-	\$1,356
	Total Construct	ion	-	-	-	-	\$3,61	7 -	-	-	\$3,617
	Total Programn	ıed	\$383	-	-	-	\$3,61	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		
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	LAE2538
System	Local Hwy						
Project Limits	At Normandie Olymp	oic 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 En	ngineering	\$49	-	-	-	-	-	-	-	\$49
CON	CITY - City Funds		-	-	\$40	) -	-	-	-	-	\$40
CON	DEMOSTL - Demonstration - SAFETEA-LU		-	-	\$161	1 -	-	-	-	-	\$161
	Total Co.	nstruction	-	-	\$201	1 -	-	-	-	-	\$201
	Total Pro	grammed	\$49	-	\$201	1 -	-	-	-	-	\$250

FTIP ID	LAE3201	FTIP Amendment	LA County (METRO) 19-00		EXEMPT - 93.127	Total Project Co	\$125
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	LAE3201
System	Local Hwy		5 i neil)				

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 \$000	s) Prio	r 18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$25	-	-	-	-	-	-	\$25
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$100	-	-	-	-	-	-	\$100
	Total Construction	n -	\$125	-	-	-	-	-	-	\$125
	Total Programme	d -	\$125	i -	-	-	-	-	-	\$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				
Project Limits	At Sepuveda Blvd Impe	rial Hwy to 77th Street			
_					

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
LTF - Local Transportation		_	-	\$122	\$122	-	-	-	-	\$244
Total Preliminary Eng	gineering	-	-	\$122	\$122	-	-	-	-	\$244
LTF - Local Transportation		-	-	-	\$141	\$1,374	l -	-	-	\$1,515
PC25 - 2016 Earmark Repurposing		-	-	-	\$115	\$1,037	' -	-	-	\$1,152
Total Con	struction	-	-	-	\$256	\$2,411		-	-	\$2,667
Total Prog	grammed	-	-	\$122	\$378	\$2,411	_	-	-	\$2,911
	LTF - Local Transportation  Total Preliminary English  LTF - Local Transportation  PC25 - 2016 Earmark Repurposing  Total Con-	LTF - Local Transportation  Total Preliminary Engineering  LTF - Local Transportation	LTF - Local Transportation -  Total Preliminary Engineering -  LTF - Local Transportation -  PC25 - 2016 Earmark Repurposing -  Total Construction -	LTF - Local Transportation	LTF - Local Transportation         -         -         \$122           Total Preliminary Engineering         -         -         \$122           LTF - Local Transportation         -         -         -           PC25 - 2016 Earmark Repurposing         -         -         -           Total Construction         -         -         -	LTF - Local Transportation       -       -       \$122       \$122         Total Preliminary Engineering       -       -       \$122       \$122         LTF - Local Transportation       -       -       -       \$141         PC25 - 2016 Earmark Repurposing       -       -       -       \$115         Total Construction       -       -       -       \$256	LTF - Local Transportation       -       -       \$122       \$122       -         Total Preliminary Engineering       -       -       \$122       \$122       -         LTF - Local Transportation       -       -       -       \$141       \$1,374         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037         Total Construction       -       -       \$256       \$2,411	LTF - Local Transportation       -       -       \$122       \$122       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -         Total Construction       -       -       -       \$256       \$2,411       -	LTF - Local Transportation       -       -       \$122       \$122       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -       -         Total Construction       -       -       -       \$256       \$2,411       -       -	LTF - Local Transportation       -       -       \$122       \$122       -       -       -         Total Preliminary Engineering       -       -       \$122       \$122       -       -       -         LTF - Local Transportation       -       -       -       \$141       \$1,374       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$115       \$1,037       -       -       -         Total Construction       -       -       \$256       \$2,411       -       -       -

FTIP ID	LAF1141	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$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		,				

Project At Victory Bl. Owensmouth Ave to De Soto Ave. Limits

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

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$382	-	-	-	-	-	-	-	\$382
PE	PC25 - Los Angeles County Proposition "C25"		\$709	-	-	-	-	-	-	-	\$709
	Total Preliminary Eng	ineering	\$1,091	-	-	-	-	-	-	-	\$1,091
ROW	CITY - City Funds		-	\$1,580	-	-	-	-	-	-	\$1,580
	Total Righ	t of Way	-	\$1,580	-	-	-	-	-	-	\$1,580
CON	CITY - City Funds		\$1,577	-	\$1,567	7 -	-	-	-	-	\$3,144
CON	PC25 - Los Angeles County Proposition "C25"		\$2,929	\$2,911	-	-	-	-	-	-	\$5,840
	Total Cons	struction	\$4,506	\$2,911	\$1,567	7 -	-	-	-	-	\$8,984
	Total Prog	rammed	\$5,597	\$4,491	\$1,567	7 -	-	-	-	-	\$11,655

FTIP ID	LAF1205	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.127	Total Project Cos	\$4,421
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	LAF1205
System	Local Hwy						
Project Limits	At Olympic Blv	d. 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	-	-	\$23	4 -	-	-	-	-	\$234
CON	PC25 - Los Angeles County Proposition "C25"	-	-	\$43:	5 -	-	-	-	-	\$435
	Total Construction	-	-	\$669	9 -	-	-	-	-	\$669
	Total Programmed	\$3,752	-	\$669	9 -	-	-	-	-	\$4,421

FTIP ID	LAF1520	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$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		1,2,,				
Project Limits	At Imperial Hwy. 1000	' E/O Pershing Dr. to Pershing	g 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	2 -	-	-	-	-	-	-	\$352
	Total Preliminary Engineering	\$439	) -	-	-	-	-	-	-	\$439
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,506	-	-	-	-	-	-	\$1,506
CON	LTF - Local Transportation	-	\$377	· -	-	-	-	-	-	\$377
	Total Construction	-	\$1,883	-	-	-	-	-	-	\$1,883
	Total Programmed	\$439	\$1,883	-	-	-	-	-	-	\$2,322

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

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

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	_	\$10,597	7 -	-	-	-	-	-	\$10,597
CON	CITY - City Funds	-	\$2,117	7 -	-	-	-	-	-	\$2,117
	Total Construction	-	\$12,714	- 1	-	-	-	-	-	\$12,714
	Total Programmed	-	\$12,714	- ا	-	-	-	-	-	\$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 \$6	)00s)	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 Enginee	ring	\$150	-	-	-	-	-	-	-	\$150
CON	CITY - City Funds		-	\$71	-	-	-	-	-	-	\$71
CON	CMAQ - Congestion Mitigation Air Quality		-	\$283	-	-	-	-	-	-	\$283
	Total Construc	tion	-	\$354	-	-	-	-	-	-	\$354
	Total Program	med	\$150	\$354	-	-	-	-	-	-	\$504

FTIP ID	LAF1609	FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.127	- Total Project Cos	\$1,856
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	101008
System	Local Hwy						
Project Limits	At Main Street 2	2nd Street to 4th Street					

Limits

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		-	-	\$1,190	0 -	-	-	-	-	\$1,190
	Total Co	nstruction	-	-	\$1,48	7 -	-	-	-	-	\$1,487
	Total Pro	ogrammed	\$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	\$3,342
Lead Agency	LOS ANGELES, CITY OF			Modeling		roject co	
County	Los Angeles	Primary Program Code	TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At N/A N/A to 1	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 \$6	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	CTF - Local Transportation		-	\$74	-	-	-	-	-	-	\$74
	Total Preliminary Enginee	ring	-	\$371	-	-	-	-	-	-	\$371
CON	CITY - City Funds		-	\$1,336	-	-	-	-	-	-	\$1,336
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,308	-	-	-	-	-	-	\$1,308
CON	LTF - Local Transportation		-	\$327	-	-	-	-	-	-	\$327
	Total Construc	ction	-	\$2,971	-	-	-	-	-	-	\$2,971
	Total Program	med	-	\$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						
Project Limits	At Hollywood Blvd	Highland to Vine					

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

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

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 E	ngineering	\$274	\$2,434	-	-	-	-	-	-	\$2,708
	Total Pro	grammed	\$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	At Northvale Rd. N	Motor Ave. to 500 feet east of	Dunleer Dr.				

Limits

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	OW CMAQ - Congestion Mitigation Air Quality		\$250	-	-	-	-	-	-	\$250
ROW	OW LTF - Local Transportation		\$63	-	-	-	-	-	-	\$63
	Total Right of Way	-	\$313	-	-	-	-	-	-	\$313
CON	CMAQ - Congestion Mitigation Air Quality	-	\$2,434	-	-	-	-	-	-	\$2,434
CON	LTF - Local Transportation	-	\$609	-	-	-	-	-	-	\$609
	Total Construction	-	\$3,043	-	-	-	-	-	-	\$3,043
	Total Programmed	\$2,165	\$3,356	-	-	-	-	-	-	\$5,521

FTIP ID	LAF3515	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$12,716
Lead Agency	LOS ANGELES, CITY OF	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.					
Descriptio	Rd. between Tuxford S	t. and Cohasset St. to complet ey. The project consists of a C	Construct 2.75 mile Class I bike patle 12-mile bikeway The project is leass I facility 12 feet in width and 2	ocated within th	e City of Los A	ngeles, in the	e

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	ATP - Active Transportation Program - MPO	-	\$10,598	3 -	-	-	-	-	-	\$10,598
CON	N CITY - City Funds		\$2,118	3 -	-	-	-	-	-	\$2,118
	Total Construction		\$12,716	, -	-	-	-	-	-	\$12,716
	Total Programmed	! -	\$12,716	· -	-	-	-	-	-	\$12,716

FTIP ID	LAF3516	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$2,284
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	3,111	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Los Angeles Ri	ver Riverside Dr. to Forest La	wn Dr.				

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 \$000	s) 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 Constructio	n -	\$2,284	-	-	-	-	-	-	\$2,284
	Total Programme	d -	\$2,284	-	-	-	-	-	-	\$2,284

FTIP ID	LAF3630	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$992
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Main Street 2nd	Street to 4th Street					
Limis	MAIN ST DED ENI	HANCEMENT: 2ND 4TH ST	F. Enhance walkahility for nedestrions of	nd transit usars	by installing ou	rh and nada	trion

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

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

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				
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID 1NL04			
System	Local Hwy								
Project	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 E	ngineering	-	\$324	-	-	-	-	-	-	\$324
CON	CITY - City Funds		-	-	\$279	) -	-	-	-	-	\$279
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,071	l -	-	-	-	-	\$1,071
	Total Co	nstruction	-	-	\$1,350	) -	-	-	-	-	\$1,350
	Total Pro	grammed	-	\$324	\$1,350	) -	-	-	-	-	\$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 Ex	xposition 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 Er	ngineering	\$295	-	-	-	-	-	-	-	\$295
CON	CITY - City Funds		\$110	\$125	-	-	-	-	-	-	\$235
CON	CMAQ - Congestion Mitigation Air Quality		-	\$942	-	-	-	-	-	-	\$942
	Total Co	nstruction	\$110	\$1,067	-	-	-	-	-	-	\$1,177
	Total Pro	grammed	\$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	1 \$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 Engi	neering	\$197	\$18	-	-	-	-	-	-	\$215
CON	CITY - City Funds		-	\$185	-	-	-	-	-	-	\$185
CON	CMAQ - Congestion Mitigation Air Quality		-	\$675	-	-	-	-	-	-	\$675
	Total Const	ruction	-	\$860	-	-	-	-	-	-	\$860
	Total Progr	ammed	\$197	\$878	-	-	-	-	-	-	\$1,075

FTIP ID	LAF3643	FTIP Amendment	LA County (METRO) 19-24	Conform Category	NON-REPORTABLE TCM COMMITTED	I Total Project Cos	\$5,227
Lead Agency	LOS ANGELES, CITY OF	,		Modeling		i rojeci Cos	) i
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		TACILITIES-OF GRADE				

Project
Limits

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 Con	istruction	-	-	-	\$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 Co.	\$7,690
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Broadway 4th 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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program - MPO		\$1,200	-	-	-	-	-	-	-	\$1,200
	Total Preliminary 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

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	J	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1NL04
System	Local Hwy						
Project Limits	At W. MLK Jr. Blvd.	and Menlo Ave. S. Figueroa S	St. to S. Vermont Ave.				

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

Phase	Fund Source	(in \$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	MAQ - Congestion Mitigation Air Quality		\$337	-	-	-	-	-	-	-	\$337
	Total Preliminary Er	ngineering	\$1,777	-	-	-	-	-	-	-	\$1,777
CON	CITY - City Funds		-	\$175	-	-	-	-	-	-	\$175
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,350	-	-	-	-	-	-	\$1,350
	Total Co	nstruction	-	\$1,525	-	-	-	-	-	-	\$1,525
	Total Pro	grammed	\$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	K 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 En	gineering	\$88	-	-	-	-	-	-	-	\$88
CON	CITY - City Funds		-	\$154	-	-	-	-	-	-	\$154
CON	CMAQ - Congestion Mitigation Air Quality		-	\$616	-	-	-	-	-	-	\$616
	Total Con	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 (i	n \$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 Engi	ineering	\$250	-	-	-	-	-	-	-	\$250
CON	CITY - City Funds		-	\$464	-	-	-	-	-	-	\$464
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,853	-	-	-	-	-	-	\$1,853
	Total Cons	truction	-	\$2,317	-	-	-	-	-	-	\$2,317
	Total Progr	rammed	\$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	3	
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 \$	000s)	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 Enginee	ring	\$134	-	-	-	-	-	-	-	\$134
CON	ATP - Active Transportation Program		-	\$992	-	-	-	-	-	-	\$992
CON	CITY - City Funds		-	\$248	-	-	-	-	-	-	\$248
	Total Construc	ction	-	\$1,240	-	-	-	-	-	-	\$1,240
	Total Program	med	\$134	\$1,240	-	-	-	-	-	-	\$1,374

FTIP ID	LAF3726	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,641
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TDL04
System	Local Hwy						
Project Limits	At Alameda 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	MAQ - Congestion Mitigation Air Quality		\$105	-	-	-	-	-	-	-	\$105
	Total Preliminary E	ngineering	\$131	-	-	-	-	-	-	-	\$131
CON	CITY - City Funds		\$245	\$57	-	-	-	-	-	-	\$302
CON	CMAQ - Congestion Mitigation Air Quality		\$716	\$492	-	-	-	-	-	-	\$1,208
	Total Co	nstruction	\$961	\$549	-	-	-	-	-	-	\$1,510
	Total Pro	ogrammed	\$1,092	\$549	-	-	-	-	-	-	\$1,641

FTIP ID	LAF5121	FTIP Amendment	LA County (METRO) 19-01	Conform Category	NON- REPORTABLE TCM	Total Project Cos	\$1,858
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	At Balboa Blvd	Devonshire to Devonshire					

Limits At Balboa Blvd Devonsnire to Devonsnire

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	<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		\$111	-	-	-	-	-	-	-	\$111
PE	STPL-R - STP Local Reg	ional	\$207	-	-	-	-	-	-	-	\$207
		Total Preliminary Engineering	\$318	-	-	-	-	-	-	-	\$318
CON	CITY - City Funds		-	\$539	-	-	-	-	-	-	\$539
CON	STPL-R - STP Local Reg	ional	-	\$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 Co	\$7,132
Lead Agency	LOS ANGELES, CITY OF	,		Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Alameda St. I	-10 fwy to 7th St.					

Alameda Street Downtown LA: Goods Movement, Phase I. This project will provide congestion relief, improve mobility/reduce conflicts, 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 Cos	\$6,136
Lead Agency	LOS ANGELES, CITY OF	7		Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At LA River Owensmo	uth Av to Mason Av					

This project is located in the City of Los Angeles in the West San Fernando Valley. Construction of a bicycle/pedestrian path from Owensmouth 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

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

FTIP ID	LAF5519	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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	ide 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 En	ngineering	-	\$138	-	-	-	-	-	-	\$138
CON	CITY - City Funds		-	-	-	-	\$118	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		
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	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 Er	ngineering	-	\$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 Blve	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 *Description*Long 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 En	gineering	\$274	-	-	-	-	-	-	-	\$274
CON	CITY - City Funds		-	-	\$70	8 -	-	-	-	-	\$708
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,31	4 -	-	-	-	-	\$1,314
	Total Con	istruction	-	-	\$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	ngineering	\$257	-	-	-	-	-	-	-	\$257
CON	ATP - Active Transportation Program		-	\$948	-	-	-	-	-	-	\$948
CON	CITY - City Funds		-	\$236	-	-	-	-	-	-	\$236
	Total Co	onstruction	-	\$1,184	-	-	-	-	-	-	\$1,184
	Total Pro	ogrammed	\$257	\$1,184	-	-	-	-	-	-	\$1,441

FTIP ID	LAF5707	FTIP Amendment	LA County (METRO) 19-27	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 Er	igineering	\$400	-	-	-	-	-	-	-	\$400
CON	CITY - City Funds		-	-	\$92	2 -	-	-	-	-	\$92
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$360	6 -	-	-	-	-	\$366
	Total Co	nstruction	-	-	\$45	8 -	-	-	-	-	\$458
	Total Pro	grammed	\$400	-	\$458	8 -	-	-	-	-	\$858

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

Limits

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 Er	ngineering	-	\$171	-	-	-	-	-	-	\$171
CON	CITY - City Funds		-	-	\$238	8 -	-	-	-	-	\$238
CON	STPL-R - STP Local Regional		-	-	\$442	2 -	-	-	-	-	\$442
	Total Co	nstruction	-	-	\$680	0 -	-	-	-	-	\$680
	Total Pro	grammed	-	\$171	\$680	0 -	-	-	-	-	\$851

FTIP ID	LAF7109	FTIP Amendment	LA County (METRO) 19-27	Conform Category	TCM Committed	Total Project Cos	\$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 Multnomah Street to N. Mission Road

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. Adding TDC in FY 20/21 in CON\$520 to match \$4,000 of STPL-R funds.

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
	Total Right of Way	\$329	-	-	-	-	-	-	-	\$329
CON	CITY - City Funds	\$1,639	\$1,257	7 -	-	-	-	-	-	\$2,896
CON	PC25 - Los Angeles County Proposition "C25"	\$1,030	\$324	1 -	-	-	-	-	-	\$1,354
CON	STPL-R - STP Local Regional	-	-	-	\$4,000	) -	-	-	-	\$4,000
	Total Construction	\$2,669	\$1,581	<b>-</b>	\$4,000	) -	-	-	-	\$8,250
	Total Programmed	\$3,749	\$1,581	l <b>-</b>	\$4,000	) -	-	-	-	\$9,330

<sup>\*</sup>Toll Credits used \$520,000

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 Boulevard Cahuenga Boulevard to Vineland Avenue									

MAGNOLIA BOULEVARD WIDENING (NORTH SIDE) - CAHUENGA BOULEVARD TO VINELAND: (1) Widens Magnolia BI from a 50-ft to a 65-ft roadway for approximately 3,000 linear feet from Cahuenga BI to Vineland Av to accommodate 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	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$204	-	\$525	-	-	-	-	-	\$729
PE	STPL-R - STP Local Regional		\$975	-	-	-	-	-	-	-	\$975
	Total Prelimina	y 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
	Tota	l Construction	-	\$4,374	\$2,324	-	-	-	-	-	\$6,698
	Tota	l Programmed	\$1,179	\$4,374	\$2,849	-	-	-	-	-	\$8,402

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

SHERMAN WAY WIDENING BETWEEN WHITSETT AVENUE TO HOLLYWOOD FREEWAY: (1) Widen a south side of Sherman Wy *Description* by approx 20 ft to provide a through and dedicated right-turn only lane onto the Hollywood Fwy southbound on-ramp. (2) Installs pedestrian facilities and landscaping. (3) Widens the outside curb lane by 6 ft to accommodate safer bike travel.

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

FTIP ID	LAF7205	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Co	st\$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		( 1.22). 23.2				

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			
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	At Anaheim Stree	et Farragut Avenue to Domino	uez Channel				

Limits

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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$624	-	-	-	-	_	-	\$624
PE	STPL-R - STP Local Regional		-	\$642	-	-	-	-	-	-	\$642
	Total Preliminary 1	Engineering	-	\$1,266	-	-	-	-	-	-	\$1,266
CON	CITY - City Funds		-	-	\$1,800	\$1,000	-	-	-	-	\$2,800
CON	STPL-R - STP Local Regional		-	-	\$1,500	\$1,000	-	-	-	-	\$2,500
	Total C	onstruction	-	-	\$3,300	\$2,000	-	-	-	-	\$5,300
	Total Pi	rogrammed	-	\$1,266	\$3,300	\$2,000	-	-	-	-	\$6,566

FTIP ID	LAF7622	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,325
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Crenshaw West t	o 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.

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

FTIP ID	LAF7624	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		\$29	-	-	-	-	-	-	-	\$29
CMAQ - Congestion Mitigation Air Quality		\$222	-	-	-	-	-	-	-	\$222
Total Preliminary E	ngineering	\$251	-	-	-	-	-	-	-	\$251
CITY - City Funds		-	-	\$43	1 -	-	-	-	-	\$431
CMAQ - Congestion Mitigation Air Quality		-	-	\$1,619	9 -	-	-	-	-	\$1,619
Total Co	nstruction	-	-	\$2,050	0 -	-	-	-	-	\$2,050
Total Pro	ogrammed	\$251	-	\$2,050	0 -	-	-	-	-	\$2,301
	CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Preliminary E.  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 \$29  CMAQ - Congestion Mitigation Air Quality \$222  Total Preliminary Engineering \$251  CITY - City Funds -  CMAQ - Congestion Mitigation Air Quality -  Total Construction -	CITY - City Funds \$29 -  CMAQ - Congestion Mitigation Air Quality \$222 -  Total Preliminary Engineering \$251 -  CITY - City Funds  CMAQ - Congestion Mitigation Air Quality  Total Construction	CITY - City Funds \$29  CMAQ - Congestion Mitigation Air Quality \$222  Total Preliminary Engineering \$251  CITY - City Funds \$43  CMAQ - Congestion Mitigation Air Quality \$1,619  Total Construction \$2,059	CITY - City Funds       \$29       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -         Total Preliminary Engineering       \$251       -       -       -         CITY - City Funds       -       -       -       \$431       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -         Total Construction       -       -       \$2,050       -	CITY - City Funds       \$29       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -         Total Preliminary Engineering       \$251       -       -       -         CITY - City Funds       -       -       \$431       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -         Total Construction       -       -       \$2,050       -	CITY - City Funds       \$29       -       -       -       -         CMAQ - Congestion Mitigation Air Quality       \$222       -       -       -       -         Total Preliminary Engineering       \$251       -       -       -       -       -         CITY - City Funds       -       -       -       \$431       -       -       -         CMAQ - Congestion Mitigation Air Quality       -       -       \$1,619       -       -       -         Total Construction       -       -       \$2,050       -       -       -	CITY - City Funds       \$29       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	CITY - City Funds       \$29       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LAF7636	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,981
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	.5777.50	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Broadway 8th St	to 9th St					

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

Phase	Fund Source (	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$56	-	-	-	-	-	-	-	\$56
PE	CMAQ - Congestion Mitigation Air Quality		\$426	-	-	-	-	-	-	-	\$426
	Total Preliminary Eng	gineering	\$482	-	-	-	-	-	-	-	\$482
CON	CITY - City Funds		-	\$541	-	-	-	-	-	-	\$541
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,958	-	-	-	-	-	-	\$1,958
	Total Con.	struction	-	\$2,499	-	-	-	-	-	-	\$2,499
	Total Prog	rammed	\$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	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 Various Loca	ations in the City Various to V	arious				

At Various Locations in the City Various to Various

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 \$	8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	13CFP - LTF - Local Transportation		\$34	-	-	-	-	-	-	-	\$34
	Total Preliminary Engine	ering	\$34	-	-	-	-	-	-	-	\$34
CON	13CFP - LTF - Local Transportation		\$249	\$264	-	-	-	-	-	-	\$513
CON	CITY - City Funds		-	\$137	-	-	-	-	-	-	\$137
	Total Constru	ction	\$249	\$401	-	-	-	-	-	-	\$650
	Total Program	nmed	\$283	\$401	-	-	-	-	-	-	\$684
				* -							

FTIP ID	LAF7814	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$546
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Various location	ns in the City Various to Variou	us				

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 1	Programmed	-	\$546	-	-	-	-	-	-	\$546

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

Description Vermont Avenue Stormwater Capture & Green Street Transit Project.

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

FTIP ID	LAF9123	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,193
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Colorado Bouleva	ard Route 2 to Genevieve Ave					

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.

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

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			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Slauson Aven	ue Vermont Avenue to Crensh	aw 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

	ilizatio.
curb	ramps

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

FTIP ID	LAF9206	FTIP Amendment	LA County (METRO) 19-16	Conform Category	EXEMPT - 93.126	Total Project Co	\$8,733
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR91 - UPGRADED FACILITI (NO LN ADD)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		,				
Project Limits	At Glendale Blvd &	Hyperion Ave Riverside Dr R	owena Ave to Glenfeliz Blvd & Glenhu	rst Ave			
	T 4 4 41	1 1 4 11 4	C1 '1 C '1' II ' A	1 C1 1 1 D1	1 11 4	1 1	

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	<del>)</del> -	-	-	-	\$5,299
	Total Construction	-	-	-	\$6,624	1 -	-	-	-	\$6,624
	Total Programmed	\$1,043	\$1,066	-	\$6,624	4 -	-	-	-	\$8,733

FTIP ID	LAF9207	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$12,027
Lead Agency	LOS ANGELES, CITY OF	,		Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						

Project
Limits

At Alameda Street Olympic Blvd to I-10 Freeway

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

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

FTIP ID	LAF9308	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,700
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	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 \$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 Er	igineering	-	\$270	\$270	-	-	-	-	-	\$540
CON	CITY - City Funds		-	\$159	\$273	-	-	-	-	-	\$432
CON	PC25 - Los Angeles County Proposition "C25"		-	\$637	\$1,091	-	-	-	-	-	\$1,728
	Total Co	nstruction	-	\$796	\$1,364	-	-	-	-	-	\$2,160
	Total Pro	grammed	-	\$1,066	\$1,634	-	-	-	-	-	\$2,700

FTIP ID	LAF9309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$5,224
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Citywide 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"	1	\$621	\$6	-	-	-	-	-	-	\$627
	Total Preliminary E.	ngineering	\$776	\$8	-	-	-	-	-	-	\$784
CON	CITY - City Funds		-	\$286	\$401	\$201	-	-	-	-	\$888
CON	PC25 - Los Angeles County Proposition "C25"	1	-	\$1,145	\$1,603	\$804	-	-	-	-	\$3,552
	Total Co	onstruction	-	\$1,431	\$2,004	\$1,005	-	-	-	-	\$4,440
	Total Pro	ogrammed	\$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					
	mi : :::::::		11 . 11				

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	1.0,000.00	
County	Los Angeles	Primary Program Code	NCR26 - BICYCLE FACILITY- UPGRADE	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Rosewood Ave La	Cienega Bl to La Brea Ave					

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 \$	(8000s)	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 Enginee	ering	-	-	\$395	-	-	-	-	-	\$395
CON	CITY - City Funds		-	-	-	-	\$400	-	-	-	\$400
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$1,495	· -	-	-	\$1,495
	Total Construc	ction	-	-	-	-	\$1,895	i -	-	-	\$1,895
	Total Program	med	-	-	\$395	-	\$1,895	<b>-</b>	-	-	\$2,290

FTIP ID	LAF9527	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM Committed	Total Project Cos	\$3,972
Lead Agency	LOS ANGELES, CITY OF	7		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	land Ave to Leghorn Ave					
Limites	D : ( 31)	2.1 7 1.1 01	11 D 1 1 1 1 1 1 1	11 10	I' D'I D	1 11 11	

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 Er	gineering	-	-	\$574	-	-	-	-	-	\$574
CON	CITY - City Funds		-	-	-	-	\$680	) -	-	-	\$680
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$2,718	3 -	-	-	\$2,718
	Total Co	nstruction	-	-	-	-	\$3,398	3 -	-	-	\$3,398
	Total Pro	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	n \$000s)	Prior	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 Const	truction	-	-	\$118	\$1,316	-	-	-	-	\$1,434
	Total Progr	ammed	-	-	\$118	\$1,316	-	-	-	-	\$1,434

FTIP ID	LAF9621	FTIP Amendment	LA County (METRO) 19-05	Conform Category	EXEMPT - 93.126	Total Project Cos	\$3,906
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO	.,	
County	Los Angeles	Primary Program Code	NCR46 - PLANTING/LANDSCAPING RESTORATION	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Melrose Ave Fa	irfax Ave to Highland Ave					

Strengthen first/last mile connectivity on Melrose Avenue through pedestrian/bike-friendly improvements to restore the avenue's reputation as *Description* 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	ngineering	-	\$549	-	-	-	-	-	-	\$549
CON	CITY - City Funds		-	-	-	\$812		-	-	-	\$812
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,545	i -	-	-	-	\$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 Cos	\$3,465
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Beverly Blvd Ver	mont Ave to Commonwealth	Ave				

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

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$78	-	-	-	-	-	\$78
PE	PC25 - Los Angeles County Proposition "C25"		-	-	\$310	-	-	-	-	-	\$310
	Total Preliminary Er	ngineering	-	-	\$388	-	-	-	-	-	\$388
CON	CITY - City Funds		-	-	-	\$615	-	-	-	-	\$615
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,462	-	-	-	-	\$2,462
	Total Co	nstruction	-	-	-	\$3,077	-	-	-	-	\$3,077
	Total Pro	grammed	-	-	\$388	\$3,077	-	-	-	-	\$3,465

				Conform	EXEMPT -	Total	
FTIP ID	LAF9803	FTIP Amendment	LA County (METRO) 19-00	Category		Project Cos	\$1,029
Lead Agency	LOS ANGELES, CITY OF			Modeling		Troject co.	,,
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy		112 2 1 1 1 2 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1				
Project	At Citywide Cit	vwide to Citywide					

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	<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		\$130	\$76	-	-	-	-	-	-	\$206
CON	LTF - Local Transportation		\$521	\$302	-	-	-	-	-	-	\$823
		Total Construction	\$651	\$378	-	-	-	-	-	-	\$1,029
		Total Programmed	\$651	\$378	-	-	-	-	-	-	\$1,029

FTIP ID	LAF9805	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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		RIDEWING & NOW TAKE & RIDE				
Project Limits	At Washington	and Venice PMZ Abbot Kinn	ey Blvd, Main St to Washington Blvd, Marine St				
Limis	E	A E	data di mandi transi di mandata a matata a mandata a ma	.: :			

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 \$00	)0s)	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 Constructi	ion	-	-	\$926	\$165	-	-	-	-	\$1,091
	Total Programm	ed	-	-	\$926	\$165	-	-	-	-	\$1,091

FTIP ID	LAF9806	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT 93.126	- Total Project Co	\$1,145
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Coliseum PN	MZ #512 Vermont Ave, Flower	er St (west, east) to MLK, Jr. Blvd, Adams Blvd (1	north, south)			
Limits	Expansion of I	A Express Park into Exposition	on Park with demand based parking pricing and r	arkina auida	nce integrate	ed with dyn	amic

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 \$000s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON CITY - City Funds	-	-	\$196	\$33	-	-	-	-	\$229
CON PC25 - Los Angeles County Proposition "C25"	-	-	\$784	\$132	! -	-	-	-	\$916
Total Con	struction -	-	\$980	\$165	; <u> </u>	-	-	-	\$1,145
Total Prog	grammed -	-	\$980	\$165	<b>5</b> -	-	-	-	\$1,145

FTIP ID	LAMIP100	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	\$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 Limits	At Soto St Alcaza	ar St to Multnomah St					

Limits

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).

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"	-	-	-	\$4,000	) -	-	-	-	\$4,000
Total Construction	-	-	-	\$4,000	) -	-	-	-	\$4,000
Total Programmed	_	-	-	\$4,000	-	-	-	-	\$4,000

FTIP ID	LAMIP101	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM	Total Proiect Co	\$16,362
Lead Agency	LOS ANGELES, CITY OF			Modeling		3,	
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	n \$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 Engi	neering	-	-	\$1,000	\$1,000	\$1,000	-	-	-	\$3,000
CON	STPL-R - STP Local Regional		-	-	-	-	-	\$3,000	\$4,000	\$6,362	\$13,362
	Total Const	truction	-	-	-	-	-	\$3,000	\$4,000	\$6,362	\$13,362
	Total Progr	ammed	-	-	\$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 \$16,388
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 Eastern Avenue Huntington Drive to Valley Boulevard

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; FY21/22 in PE \$13

capacity enhancing)

Phase	Fund Source (in \$0	00s)	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 Engineer	ing	-	-	\$1,000	\$1,000	\$1,000	\$1,000	-	-	\$4,000
ROW	STPL-R - STP Local Regional		-	-	-	-	-	\$500	-	-	\$500
	Total Right of V	Vay	-	-	-	-	-	\$500	-	-	\$500
CON	STPL-R - STP Local Regional		-	-	-	-	-	\$1,500	\$4,000	\$6,388	\$11,888
	Total Construct	ion	-	-	-	-	-	\$1,500	\$4,000	\$6,388	\$11,888
	Total Programn	ied	-	-	\$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 Cos	\$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		222)				
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 Engin	eering	-	-	\$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 o	of Way	-	-	-	-	-	-	-	\$4,000	\$4,000
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	-	\$20,100	\$20,100
	Total Constr	uction	-	-	-	-	-	-	-	\$20,100	\$20,100
	Total Progra	mmed	-	-	\$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 Co	\$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 Mis	ssion 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 Engine	eering	-	-	\$750	\$750	\$1,000	\$1,000	\$500	-	\$4,000
ROW	STPL-R - STP Local Regional		-	-	-	-	-	-	\$500	-	\$500
	Total Right o	of Way	-	-	-	-	-	-	\$500	-	\$500
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	-	\$12,500	\$12,500
	Total Constru	uction	-	-	-	-	-	-	-	\$12,500	\$12,500
	Total Program	mmed	-	-	\$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 Co	st\$6,000
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

At Alhambra Ave Valley Blvd to Mission Rd Limits

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 \$000	s)	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 Engineering	g	-	-	\$300	\$600	\$450	-	-	-	\$1,350
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	\$3,350	\$1,30	\$4,650
	Total Construction	n	-	-	-	-	-	-	\$3,350	\$1,30	\$4,650
	Total Programmed	d	-	-	\$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 Cost \$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 At Vo

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 E	ngineering	-	-	\$250	\$500	\$375	-	-	-	\$1,125
CON	STPL-R - STP Local Regional		-	-	-	-	-	-	\$2,625	\$1,250	\$3,875
	Total Co	nstruction	-	-	-	-	-	-	\$2,625	\$1,250	\$3,875
	Total Pro	grammed	-	-	\$250	\$500	\$375	-	\$2,625	\$1,250	\$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 Co	\$873
Lead Agency	LOS ANGELES, CITY OF	,		Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Mission/ Mye	rs Sixth Street Viaduct to Seve	enth Street Viaduct				

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

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		\$373	-	-	-	-	-	-	-	\$373
	Total Preliminary E	Ingineering	\$373	-	-	-	-	-	-	-	\$373
CON	PC25 - 2016 Earmark Repurposing		-	\$500	-	-	-	-	-	-	\$500
	Total C	onstruction	-	\$500	-	-	-	-	-	-	\$500
	Total Pr	ogrammed	\$373	\$500	-	-	-	-	-	-	\$873

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						
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 Er	ngineering	-	\$100	-	-	-	-	-	-	\$100
CON	CON DEMOSTL - Demonstration - SAFETEA-LU		-	-	-	\$400	-	-	-	-	\$400
	Total Co	nstruction	-	-	-	\$400	-	-	-	-	\$400
	Total Pro	grammed	-	\$100	-	\$400	_	-	-	-	\$500

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

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PC25 - 2016 Earmark Repurposing		\$41	\$322	-	-	-	-	-	-	\$363
Total Preli	minary Engineering	\$41	\$322	-	-	-	-	-	-	\$363
PC25 - 2016 Earmark Repurposing		-	-	\$141	-	-	-	-	-	\$141
	Total Right of Way	-	-	\$141	-	-	-	-	-	\$141
PC25 - 2016 Earmark Repurposing		-	-	-	\$1,509	-	-	-	-	\$1,509
	Total Construction	-	-	-	\$1,509	-	-	-	-	\$1,509
	Total Programmed	\$41	\$322	\$141	\$1,509	-	-	-	-	\$2,013
	PC25 - 2016 Earmark Repurposing  Total Preli  PC25 - 2016 Earmark Repurposing	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         \$41           Total Preliminary Engineering         \$41           PC25 - 2016 Earmark Repurposing         -           Total Right of Way         -           PC25 - 2016 Earmark Repurposing         -           Total Construction         -	PC25 - 2016 Earmark Repurposing         \$41         \$322           Total Preliminary Engineering         \$41         \$322           PC25 - 2016 Earmark Repurposing         -         -           Total Right of Way         -         -           PC25 - 2016 Earmark Repurposing         -         -           Total Construction         -         -	PC25 - 2016 Earmark Repurposing       \$41       \$322       -         Total Preliminary Engineering       \$41       \$322       -         PC25 - 2016 Earmark Repurposing       -       -       \$141         Total Right of Way       -       -       \$141         PC25 - 2016 Earmark Repurposing       -       -       -       -         Total Construction       -       -       -       -	PC25 - 2016 Earmark Repurposing       \$41       \$322       -       -         Total Preliminary Engineering       \$41       \$322       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$141       -         Total Right of Way       -       -       \$141       -         PC25 - 2016 Earmark Repurposing       -       -       -       \$1,509         Total Construction       -       -       -       \$1,509	PC25 - 2016 Earmark Repurposing       \$41       \$322       -       -       -         Total Preliminary Engineering       \$41       \$322       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$141       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$141       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$1,509       -         Total Construction       -       -       \$1,509       -	PC25 - 2016 Earmark Repurposing       \$41       \$322       -       -       -       -         Total Preliminary Engineering       \$41       \$322       -       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$141       -       -       -         PC25 - 2016 Earmark Repurposing       -       -       \$1,509       -       -         Total Construction       -       -       \$1,509       -       -	PC25 - 2016 Earmark Repurposing       \$41       \$322       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	PC25 - 2016 Earmark Repurposing       \$41       \$322       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LATP16M009	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$9,843
Lead Agency	LOS ANGELES, CITY OF			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Colorado Bl Ea	gledale Ave to Figueroa St					
Limits	Colorado Bl Pedes	trian and Ricycle Active Trans	sportation Improvements Improved condition	ns for those w	yho walk or bi	cycle in the	Fagle

Colorado Bl Pedestrian and Bicycle Active Transportation Improvements. Improved conditions for those who walk or bicycle in the Eagle *Description*Rock 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	ATP - MPO ST Cash		-	\$1,012	-	-	-	-	-	-	\$1,012
CON	CITY - City Funds			\$100	-	-	-	-	-	-	\$100
	Total Constr	ruction	-	\$8,405	-	-	-	-	-	-	\$8,405
	Total Progra	ammed	\$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	Troject Co.	<i>.</i>
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	TP - Active Transportation Program		-	-	-	\$1,026	-	-	-	-	\$1,026
CON	CITY - City Funds		-	-	-	\$257	-	-	-	-	\$257
	Total Co	nstruction	-	-	-	\$1,283	-	-	-	-	\$1,283
	Total Pro	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 S	St to 4th St					

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

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	TP - Active Transportation Program		\$893	-	-	-	-	-	-	-	\$893
	Total Preliminary Engi	ineering	\$893	-	-	-	-	-	-	-	\$893
CON	ATP - Active Transportation Program		-	-	\$4,10	7 -	-	-	-	-	\$4,107
	Total Cons	truction	-	-	\$4,10	7 -	-	-	-	-	\$4,107
	Total Progr	rammed	\$893	-	\$4,10	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	\$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 En	gineering	\$2,700	-	-	-	-	-	-	-	\$2,700
CON	ATP - Active Transportation Program - MPO		-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Co	nstruction	-	-	-	\$12,300	-	-	-	-	\$12,300
	Total Pro	grammed	\$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 Boulev	vard Vermont Avenue to Weste	ern Avenue				

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

Phase	<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 Cost \$18,793
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				
Project Limits	At Greenway Trail	Vanalden to Balboa			

Limits At Greenway Trail Vanaden to Balboa

Description

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

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	-	-	-	-	-	\$200
Total Preliminary E	ngineering	-	-	\$200	-	-	-	-	-	\$200
ATP - Active Transportation Program - MPO		-	-	-	-	\$18,593	3 -	-	-	\$18,593
Total Co	nstruction	-	-	-	-	\$18,593	3 -	-	-	\$18,593
Total Pro	grammed	-	-	\$200	-	\$18,593	3 -	-	-	\$18,793
	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  Total Construction	ATP - Active Transportation Program - MPO  Total Preliminary Engineering -  ATP - Active Transportation Program - MPO -  Total Construction -	ATP - Active Transportation Program - MPO  Total Preliminary Engineering  ATP - Active Transportation Program - MPO  Total Construction	ATP - Active Transportation Program - MPO  Total Preliminary Engineering - \$200  ATP - Active Transportation Program - MPO  Total Construction	ATP - Active Transportation Program - MPO \$200 - Total Preliminary Engineering \$200 - ATP - Active Transportation Program - MPO	ATP - Active Transportation Program - MPO       -       -       \$200       -       -         Total Preliminary Engineering       -       -       \$200       -       -         ATP - Active Transportation Program - MPO       -       -       -       -       \$18,593         Total Construction       -       -       -       \$18,593	ATP - Active Transportation Program - MPO       -       -       \$200       -       -       -         Total Preliminary Engineering       -       -       \$200       -       -       -         ATP - Active Transportation Program - MPO       -       -       -       -       \$18,593       -         Total Construction       -       -       -       -       \$18,593       -	ATP - Active Transportation Program - MPO       -       -       \$200       -       -       -         Total Preliminary Engineering       -       -       \$200       -       -       -         ATP - Active Transportation Program - MPO       -       -       -       -       \$18,593       -         Total Construction       -       -       -       -       \$18,593       -       -	ATP - Active Transportation Program - MPO       -       -       \$200       -       -       -       -         Total Preliminary Engineering       -       -       \$200       -       -       -       -         ATP - Active Transportation Program - MPO       -       -       -       -       \$18,593       -       -       -         Total Construction       -       -       -       \$18,593       -       -       -

FTIP ID	LATP19M014	FTIP Amendment	LA County (METRO) 19-09	Conform Category	TCM   Total   \$46,600
Lead Agency	LOS ANGELES, CITY OF			Modeling	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB RTP ID 7120004
System	Local Hwy				

Project Limits At Broadway Manchester to Imperial

Safety and mobility improvements along 2.8 mile stretch of Broadway (Manchester Ave to Imperial Hwy) and Manchester Ave (Vermont Ave Description 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 (i	n \$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 Eng	ineering	-	-	\$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 Cons	truction	-	-	-	-	-	\$40,700	-	-	\$40,700
	Total Progr	rammed	-	-	\$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 Cos	\$1,750
Lead Agency	LOS ANGELES, CITY OF			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	7120004
Project Limits	From to						

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 \$000s)	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 Cons	struction	-	-	-	\$1,750	-	-	-	-	\$1,750
	Total Prog	rammed	-	-	-	\$1,750	-	-	-	-	\$1,750
	101708	rummeu				Ψ1,750					Ψ1,7

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	<b>-</b>	-	\$29,000

FTIP ID	LATP19S005	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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			
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	From to						
	Transform one of the O	City's most traffic-stressed sch	ools through the implementation o	f safety improve	ements, bicycle ir	ıfrastructure	. and

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 Co	\$24,743
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	rojeci co	51
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				
D : .:	RECONSTRUCT	- THE OLD ROAD FROM H	ILLCREST PARKWAY TO LAKE HUGHES	RD & WID	EN FROM 4	0' TO 68', 2	VEH.

Description 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.

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 P	reliminary Engineering	\$500	-	-	-	-	-	-	-	\$500
ROW	CO - County		\$5,000	-	-	-	-	-	-	-	\$5,000
		Total Right of Way	\$5,000	-	-	-	-	-	-	-	\$5,000
CON	CO - County		\$5,000	\$8,644	-	-	-	-	-	-	\$13,644
CON	PC25 - Los Angeles County Propo	osition "C25"	-	\$2,746	\$1,261	\$1,592	2 -	-	-	-	\$5,599
		Total Construction	\$5,000	\$11,390	\$1,261	\$1,592	2 -	-	-	-	\$19,243
		Total Programmed	\$10,500	\$11,390	\$1,261	\$1,592	2 -	-	-	-	\$24,743
		Total Programmed	\$10,500	\$11,390	\$1,261	\$1,592	2 -	-	-		-

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 Hyay						

System Local Hwy

Project 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 Prel	iminary Engineering	\$1,600	-	-	-	-	-	-	-	\$1,600
CON	CMAQ - Congestion Mitigation 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	evard 500' east of whittier box	alevard 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

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

FTIP ID	LA0G1070	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co.	\$1,400
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Carmenita 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.

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	\$75	\$250	-	-	-	-	-	\$325
	Total Preliminary Engine	eering	-	\$75	\$250	-	-	-	-	-	\$325
CON	MR20H - Measure R 20% Highway		-	-	-	\$1,075	-	-	-	-	\$1,075
	Total Constru	uction	-	-	-	\$1,075	-	-	-	-	\$1,075
	Total Program	mmed	-	\$75	\$250	\$1,075	_	-	-	-	\$1,400

FTIP ID	LA0G1072	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Cos	\$1,740
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Imperial High	way 500 east of Valley View to	o 500' west of Valley View				
	Various intersecti	on improvements at Valley Vic	ew Avenue and Imperial Highway including:PRO	OVIDE ADD	DITIONAL W	B LEFT TU	JRN

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 E	ngineering	-	\$475	-	-	-	-	-	-	\$475
CON	CO - County		\$100	) -	-	-	-	-	-	-	\$100
CON	MR20H - Measure R 20% Highway		-	-	\$1,16	5 -	-	-	-	-	\$1,165
	Total Co	onstruction	\$100	) -	\$1,16	5 -	-	-	-	-	\$1,265
	Total Pr	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 Cos	\$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 Driv	ve 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
R20H - Measure R 20% Highway		_	\$468	-	-	-	-	-	-	\$468
Total Prelimir	ary Engineering	-	\$468	-	-	-	-	-	-	\$468
MR20H - Measure R 20% Highway		-	\$143	-	-	-	-	-	-	\$143
Te	otal Right of Way	-	\$143	-	-	-	-	-	-	\$143
MR20H - Measure R 20% Highway		-	\$1,799	-	-	-	-	-	-	\$1,799
To	otal Construction	-	\$1,799	-	-	-	-	-	-	\$1,799
To	tal Programmed	-	\$2,410	-	-	-	-	-	-	\$2,410
N	MR20H - Measure R 20% Highway  To MR20H - Measure R 20% Highway  To	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         -         \$468           MR20H - Measure R 20% Highway         -         \$143           Total Right of Way         -         \$1,799           MR20H - Measure R 20% Highway         -         \$1,799           Total Construction         -         \$1,799	Total Preliminary Engineering         -         \$468         -           MR20H - Measure R 20% Highway         -         \$143         -           Total Right of Way         -         \$143         -           MR20H - Measure R 20% Highway         -         \$1,799         -           Total Construction         -         \$1,799         -	Total Preliminary Engineering         -         \$468         -         -           MR20H - Measure R 20% Highway         -         \$143         -         -           MR20H - Measure R 20% Highway         -         \$1,799         -         -           Total Construction         -         \$1,799         -         -	Total Preliminary Engineering         -         \$468         -         -           MR20H - Measure R 20% Highway         -         \$143         -         -           Total Right of Way         -         \$143         -         -           MR20H - Measure R 20% Highway         -         \$1,799         -         -           Total Construction         -         \$1,799         -         -	Total Preliminary Engineering         -         \$468         -         -         -           MR20H - Measure R 20% Highway         -         \$143         -         -         -           Total Right of Way         -         \$143         -         -         -           MR20H - Measure R 20% Highway         -         \$1,799         -         -         -           Total Construction         -         \$1,799         -         -         -	Total Preliminary Engineering         -         \$468         -         -         -         -           MR20H - Measure R 20% Highway         -         \$143         -         -         -         -           MR20H - Measure R 20% Highway         -         \$1,799         -         -         -         -           Total Construction         -         \$1,799         -         -         -         -	Total Preliminary Engineering         -         \$468         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <

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 A	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	-	-	\$2,345	-	-	-	\$3,128
		Total Construction	-	\$783	-	-	\$2,345	i -	-	-	\$3,128
		Total Programmed	-	\$783	-	-	\$2,345	<b>i</b> -	-	-	\$3,128

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

Phase Fund Source

# 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000`s)

FTIP ID	LA0G1126	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,498			
Lead Agency	LOS ANGELES COUNTY			Modeling	NO					
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120004			
System	Local Hwy									
Project Limits	At Unincorporated Coun	ty areas Et to Al								
Descriptio	Non-infrastructure Pedestrian Plans and Programs in the unincorporated communities of West Whittier-Los Nietos, Lake Los Angeles, West Athens-Westmont and Walnut Park. Scope of work includes data collection and analysis, community participatory planning via collaboration, public awareness media campaign across unincorporated county communities, and tailored, culturally-competent outreach, education and encouragement programs specific to each community.									

18/19

19/20

20/21

21/22

22/23

23/24

**Total** 

**Future** 

(in \$000s) Prior

FTIP ID	LA0G1127	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$2,374 ost
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		NLW				
Project	A + Dools Dood	Dools Dood Dorls to Dio Hond	a Dilea Dath				

At Peck Road Peck Road Park to Rio Hondo Bike Path

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

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 Prelimina	ry Engineering	\$500	-	-	-	-	-	-	-	\$500
CON	ATP - Active Transportation Program		-	\$1,546	-	-	-	-	-	-	\$1,546
CON	CO - County		-	\$328	-	-	-	-	-	-	\$328
	Tota	al Construction	-	\$1,874	-	-	-	-	-	-	\$1,874
	Tota	l Programmed	\$500	\$1,874	-	-	-	-	-	-	\$2,374

FTIP ID	LA0G1197	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$898
Lead Agency	LOS ANGELES COUNTY			Modeling		3,	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	MDAB	RTP ID	101007
System	Local Hwy						
Project Limits	At 170th St Ave M-4 to	M-8					
Linitis		1501 C. E.L.	364 14 360 11	- · ·	D 15 D1	115 1	

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

FTIP ID	LA0G1291	FTIP Amendment	LA County (METRO) 19-27	Conform Category	TCM Committed	Total Project Co.	\$9,250
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		THEIDITED IN				
Project Limits	At Huntington Dr S	San Gabriel Bl to 132' w/o Mic	hillinda 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	CO - County	-	-	\$4,847	\$125	; -	-	-	-	\$4,972
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$3,831	\$447	' -	-	-	-	\$4,278
	Total Construction	-	-	\$8,678	\$572	! -	-	-	-	\$9,250
	Total Programmed	-	-	\$8,678	\$572		-	-	-	\$9,250
	8									

FTIP ID	LA0G1486	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM	Total Project Co	\$3,700
Lead Agency	LOS ANGELES COUNTY			Modeling		3,	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAE	RTP ID	7120004
System	Local Hwy						
Project	A 4 37						

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	i -	-	-	-	\$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										
Project Limits	From Malibu Creek to										
Linus	M-1:1 C D	1 D.: 1 D1 D	) 1 2 1 ( 1 - 4' 1 1 1 1 1 1 1 1	:41. 2 6	. 44 -: 11	3.6.12	C1-4-				

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

Phase	Fund Source	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional P	rogram)	-	\$100	\$100	\$175	-	-	-	-	\$375
	Total Preliminary Eng	ineering	-	\$100	\$100	\$175	-	-	-	-	\$375
CON	MEASURE M MYSP (Multi Year Subregional P	rogram)	-	-	-	-	\$500	-	-	-	\$500
	Total Cons	struction	-	-	-	-	\$500	-	-	-	\$500
	Total Prog	rammed	-	\$100	\$100	\$175	\$500	-	-	-	\$875

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	3,	
County	Los Angeles	Primary Program Code	ITS08 - FIBER OPTIC COMMUNICATIONS	Air Basin	SCAB	RTP ID	LAE0896
System	Local Hwy						
Project Limits	At Colima Colima @	to Fullerton					

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

Phase	Fund Source (i	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 Cons	struction	-	\$1,510	-	-	-	-	-	-	\$1,510
	Total Prog	rammed	-	\$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		,								
Project Limits	At Rosecrans Ave	and Alondra Blvd. east side S	SG River to West side SG River								
	Damain Dagaanana	Denois Description and Alandra Daideas north Country of Las Angeles Triannial Inspection Denoit Litilizing Tall 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	\$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	mandie to New Hampshire					

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 E	ngineering	\$1,900	-	-	-	-	-	-	-	\$1,900
CON	LTF - 2016 Earmark Repurposing		-	-	\$2,400	0 -	-	-	-	-	\$2,400
	Total C	onstruction	-	-	\$2,400	0 -	-	-	-	-	\$2,400
	Total Pr	ogrammed	\$1,900	-	\$2,40	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 Var	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 Er	gineering	\$3,570	-	-	-	-	-	-	-	\$3,570
CON	CITY - City Funds		\$2,187	-	-	-	-	-	-	-	\$2,187
CON	PC25 - Los Angeles County Proposition "C25"		\$9,136	\$2,000	-	-	-	-	-	-	\$11,136
	Total Co	nstruction	\$11,323	\$2,000	-	-	-	-	-	-	\$13,323
	Total Pro	grammed	\$14,893	\$2,000	-	-	-	-	-	-	\$16,893

FTIP ID	LAF1321	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$18,786
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project	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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$958	-	-	-	-	-	-	\$958
PE	PC25 - Los Angeles County Proposition "C25	5"	-	\$2,680	-	-	-	-	-	-	\$2,680
	Total Preliminary	Engineering	-	\$3,638	-	-	-	-	-	-	\$3,638
CON	CITY - City Funds		-	\$2,899	-	-	-	-	-	-	\$2,899
CON	PC25 - Los Angeles County Proposition "C25	5"	-	\$12,249	-	-	-	-	-	-	\$12,249
	Total (	Construction	-	\$15,148	-	-	-	-	-	-	\$15,148
	Total P	rogrammed	-	\$18,786	-	-	-	-	-	-	\$18,786

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	ous 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 Engin	neering	\$230	-	-	-	-	-	-	-	\$230
CON	ATP - Active Transportation Program		-	\$1,305	-	-	-	-	-	-	\$1,305
CON	CO - County		-	\$156	-	-	-	-	-	-	\$156
	Total Constr	ruction	-	\$1,461	-	-	-	-	-	-	\$1,461
	Total Progra	ımmed	\$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 St	to Hill St				
	El D 1.1 - D - 1 4	I I II III	0 IV D	1 6 :1:4: 4			

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"	1	\$925	-	-	-	-	-	-	-	\$925
	Total Preliminary E	ngineering	\$1,156	-	-	-	-	-	-	-	\$1,156
CON	CITY - City Funds		\$7,058	-	-	-	-	-	-	-	\$7,058
CON	PC20 - Los Angeles County Proposition "C20'	1	\$2,000	\$2,549	-	-	-	-	-	-	\$4,549
	Total Co	onstruction	\$9,058	\$2,549	-	-	-	-	-	-	\$11,607
	Total Pr	ogrammed	\$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.					
2	El Dueblo Dedestrior	Improvements Phase I II III	& IV Wayfinding alament of enhanced	nadactrian faci	lities to improve	and acciet	

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 Er	ngineering	\$128	-	-	-	-	-	-	-	\$128
CON	CITY - City Funds		\$809	-	-	-	-	-	-	-	\$809
CON	CO - County		-	\$10	-	-	-	-	-	-	\$10
CON	PC20 - Los Angeles County Proposition "C20"		\$809	-	-	-	-	-	-	-	\$809
	Total Co	nstruction	\$1,618	\$10	-	-	-	-	-	-	\$1,628
	Total Pro	grammed	\$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 Description

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	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	HBRR-L - Bridge- Local		\$4,796	-	-	-	-	-	-	-	\$4,796
PE	STPL - STP Local		\$621	-	-	-	-	-	-	-	\$621
		Total Preliminary Engineering	\$5,417	-	-	-	-	-	-	-	\$5,417
CON	HBRR-L - Bridge- Local		-	-	-	-	-	-	-	\$33,575	\$33,575
CON	STPL - STP Local		-	-	-	-	-	-	\$7,805	-	\$7,805
CON	STPL-R - STP Local Reg	ional	-	-	-	-	-	\$15,001	-	-	\$15,001
		Total Construction	-	-	-	-	-	\$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		511.6111c31.12111c1.				
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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$4,962	-	-	-	-	-	-	\$4,962
CON	PC25 - Los Angeles County Proposition "C25"		-	\$19,850	-	-	-	-	-	-	\$19,850
	Total Co	nstruction	-	\$24,812	! -	-	-	-	-	-	\$24,812
	Total Pro	grammed	-	\$24,812	-	-	-	-	-	-	\$24,812

FTIP ID	LAF3309	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$14,786
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	1 roject co	.50
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		STNCHRONIZATION				
Project Limits	At Gateway Cities Var	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 Co.	nstruction	-	\$14,786	-	-	-	-	-	-	\$14,786
	Total Pro	grammed	-	\$14,786	· -	-	-	-	-	-	\$14,786

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

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

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

FTIP ID	LAF3311	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	sst\$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

At Countywide Countywide to Various Limits

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

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

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 Locatio	ns 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	n \$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 Engi	neering	\$651	-	-	-	-	-	-	-	\$651
CON	CITY - City Funds		-	\$1,174	-	-	-	-	-	-	\$1,174
CON	CMAQ - Congestion Mitigation Air Quality		-	\$820	-	-	-	-	-	-	\$820
	Total Const	truction	-	\$1,994	-	-	-	-	-	-	\$1,994
	Total Progr	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	
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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		_	\$54	_	-	-	-	-	-	\$54
	Total Preliminary E	ngineering	-	\$54	-	-	-	-	-	-	\$54
CON	CITY - City Funds		-	\$60	-	-	-	-	-	-	\$60
CON	CMAQ - Congestion Mitigation Air Quality		-	\$457	-	-	-	-	-	-	\$457
	Total Co	nstruction	-	\$517	-	-	-	-	-	-	\$517
	Total Pro	ogrammed	-	\$571	-	-	-	-	-	-	\$571

FTIP ID	LAF3628	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cos	\$6,590
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Willowbrook 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

TPL.

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
	Total Preliminary Engineering	\$859	-	-	-	-	-	-	-	\$859
CON	N ATP - Active Transportation Program		\$3,865	-	-	-	-	-	-	\$3,865
CON	CO - County	-	\$466	-	-	-	-	-	-	\$466
CON	STPL - STP Local	\$1,400	-	-	-	-	-	-	-	\$1,400
	Total Construction	\$1,400	\$4,331	-	-	-	-	-	-	\$5,731
	Total Programmed	\$2,259	\$4,331	-	-	-	-	-	-	\$6,590

<sup>\*</sup>Toll Credits used \$38,000

FTIP ID	LAF5110	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project 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 Fuller	ton and to Pathfinder					
	Fullerton Road at I	Pathfinder Road, et al. Project	scope includes widening and	l restriping th	ne intersections of Pathfinder Ro	d at Fullerto	n Rd and

Fullerton Road at Pathfinder Road, et al. Project scope includes widening and restriping the intersections of Pathfinder Rd at Fullerton Rd and DescriptionPathfinder Rd at Brea Canyon Cutoff to add turn lanes. The project will add a 5-foot wide Class II bike lane on both sides of Pathfinder Rd leading from the intersection of Pathfinder Rd at Fullerton Rd to the Pathfinder County Park entrance, a one-quarter mile distance.

Phase	Fund Source (in \$000	s) 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	ı -	\$918	-	-	-	-	-	-	\$918
	Total Programme	d -	\$918	-	-	-	-	-	-	\$918

FTIP ID	LAF5115	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co.	\$11,297
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	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
	То	tal Preliminary Engineering	\$1,500	-	-	-	-	-	-	-	\$1,500
ROW	STPL-R - STP Local Regiona	al	-	\$544	-	-	-	-	-	-	\$544
		Total Right of Way	-	\$544	-	-	-	-	-	-	\$544
CON	STPL - STP Local		-	-	\$5,000	) -	-	-	-	-	\$5,000
CON	STPL-R - STP Local Regions	al	-	-	\$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	vard 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - Los Angeles County Proposition "C25"		-	\$863	-	-	-	-	-	-	\$863
	Total Preliminary Engineering		-	\$863	-	-	-	-	-	-	\$863
CON	N CITY - City Funds		-	\$1,484	-	-	-	-	-	-	\$1,484
CON	N PC25 - Los Angeles County Proposition "C25"		-	-	\$1,895	-	-	-	-	-	\$1,895
	Total Cor	struction	-	\$1,484	\$1,895	-	-	-	-	-	\$3,379
	Total Prog	grammed	-	\$2,347	\$1,895	-	-	-	-	-	\$4,242

FTIP ID	LAF5315	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,241
Lead Agency	LOS ANGELES COUNTY			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At San Gabriel Valley	COG Various to Streets					

San Gabriel Valley Forum Traffic Signal Corridors Project. This project includes 6 intersections at Myrtle Av/Peck Rd between Huntington 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)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PE PC25 - Los Angeles County Proposition "C25"		_	\$200	-	-	-	-	-	-	\$200
	Total Preliminary En	gineering	-	\$200	-	-	-	-	-	-	\$200
CON	CON PC25 - Los Angeles County Proposition "C25"		-	-	\$1,041	l -	-	-	-	-	\$1,041
	Total Co.	nstruction	-	-	\$1,041	l -	-	-	-	-	\$1,041
	Total Pro	grammed	-	\$200	\$1,041	l -	-	-	-	-	\$1,241

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						
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 \$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 Er	igineering	-	\$200	-	-	-	-	-	-	\$200
CON	CON PC25 - Los Angeles County Proposition "C25"		-	-	\$1,680	-	-	-	-	-	\$1,680
	Total Co	nstruction	-	-	\$1,680	-	-	-	-	-	\$1,680
	Total Pro	grammed	-	\$200	\$1,680	-	-	-	-	-	\$1,880

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		
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 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County		\$473	-	-	-	-	-	-	-	\$473
Total Prelimina	ry Engineering	\$473	-	-	-	-	-	-	-	\$473
ATP - Active Transportation Program		-	\$676	-	-	-	-	-	-	\$676
CO - County		-	\$81	-	-	-	-	-	-	\$81
Total	al Construction	-	\$757	-	-	-	-	-	-	\$757
Tota	ıl Programmed	\$473	\$757	-	-	-	-	-	-	\$1,230
	CO - County  Total Prelimina  ATP - Active Transportation Program  CO - County  Total	CO - County  Total Preliminary Engineering  ATP - Active Transportation Program	CO - County \$473  Total Preliminary Engineering \$473  ATP - Active Transportation Program - CO - County -  Total Construction -	CO - County         \$473         -           Total Preliminary Engineering         \$473         -           ATP - Active Transportation Program         -         \$676           CO - County         -         \$81           Total Construction         -         \$757	CO - County         \$473         -         -           Total Preliminary Engineering         \$473         -         -           ATP - Active Transportation Program         -         \$676         -           CO - County         -         \$81         -           Total Construction         -         \$757         -	CO - County         \$473         -         -           Total Preliminary Engineering         \$473         -         -           ATP - Active Transportation Program         -         \$676         -         -           CO - County         -         \$81         -         -           Total Construction         -         \$757         -         -	CO - County         \$473         -         -         -           Total Preliminary Engineering         \$473         -         -         -           ATP - Active Transportation Program         -         \$676         -         -         -           CO - County         -         \$81         -         -         -           Total Construction         -         \$757         -         -         -	CO - County       \$473       -       -       -       -       -         Total Preliminary Engineering       \$473       -       -       -       -       -         ATP - Active Transportation Program       -       \$676       -       -       -       -         CO - County       -       \$81       -       -       -       -         Total Construction       -       \$757       -       -       -       -	CO - County         \$473         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	CO - County         \$473         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -

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 Statio	n to Et Al				

Florence Metro Blue Line Station Bikeway Access Improvements. Design and construct 11.19 miles of Class III bike routes with sharrows *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 Engineering	\$139	-	-	-	-	-	-	-	\$139
CON	ATP - Active Transportation	n Program	-	\$1,188	-	-	-	-	-	-	\$1,188
		Total Construction	-	\$1,188	-	-	-	-	-	-	\$1,188
		Total Programmed	\$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			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy		112211211111111111111111111111111111111				
Project Limits	At Metro Green	n Line Station Et to Al					
	M . G . I	· 17	G: TTT: : . : 1 . 1 . 1 1			/ / / /	7

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 Engin	eering	-	\$97	-	-	-	-	-	-	\$97
CON	CMAQ - Congestion Mitigation Air Quality		-	\$319	-	-	-	-	-	-	\$319
CON	CO - County		-	\$80	-	-	-	-	-	-	\$80
	Total Constr	uction	-	\$399	-	-	-	-	-	-	\$399
	Total Progra	mmed	-	\$496	-	-	-	-	-	-	\$496

FTIP ID	LAF7305	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	st\$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 Beve	rly 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 En	gineering	-	\$508	-	-	-	-	-	-	\$508
CON	CO - County		-	\$672	-	-	-	-	-	-	\$672
CON	PC25 - Los Angeles County Proposition "C25"		-	\$2,868	-	-	-	-	-	-	\$2,868
	Total Con	istruction	-	\$3,540	-	-	-	-	-	-	\$3,540
	Total Pro	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 BOULEV	ARD TRAFFIC SIGNAL CO	RRIDOR PROJECT: (1) Traffic sig	nal synchroniza	ition, equipment	upgrades ar	ıd

Description Circuit Television (CCTV) cameras and wireless network communications infrastructure which will provide for expansion of Advanced Transportation Management System (ATMS) along Foothill Bl.

Fund Source (in \$000s	) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CO - County	-	\$732	-	-	-	-	-	-	\$732
PC25 - Los Angeles County Proposition "C25"	-	\$130	\$430	-	-	-	-	-	\$560
Total Preliminary Engineering	-	\$862	\$430	-	-	-	-	-	\$1,292
PC25 - Los Angeles County Proposition "C25"	-	-	\$1,250	\$1,118	-	-	-	-	\$2,368
Total Construction	-	-	\$1,250	\$1,118	-	-	-	-	\$2,368
Total Programmed	-	\$862	\$1,680	\$1,118	-	-	-	-	\$3,660
I	CO - County PC25 - Los Angeles County Proposition "C25"  Total Preliminary Engineering PC25 - Los Angeles County Proposition "C25"  Total Construction	CO - County - CC25 - Los Angeles County Proposition "C25" - CC25 -	CO - County   - \$732	CO - County   - \$732	CO - County - \$732				

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 GARRIEI VAL	I EV FORUM TRAFFIC SIGN	NAL CORRIDOR PROJECT : Imple	ments ITS enha	ncements includ	ling eynchro	nization

SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT: Implements ITS enhancements including synchronization Description and retiming of traffic signals, equipment upgrades, system detection, CCTV cameras, and changeable message signs to expand Advanced Transportation Management System (ATMS).

Phase	Fund Source	in \$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	gineering	-	\$626	-	-	-	-	-	-	\$626
CON	CO - County		-	\$780	-	-	-	-	-	-	\$780
CON	PC25 - Los Angeles County Proposition "C25"		-	\$3,125	-	-	-	-	-	-	\$3,125
	Total Con	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		STREEMENTER				
Project Limits	At Eastern Avenue Me	dford Street to Olympic Boule	evard				

EAST LOS ANGELES TRAFFIC SIGNAL CORRIDOR PROJECT : (1) Synchronizes traffic signals and implements upgrades at 13 Description Signalized intersections along 3.5 mile segment of Eastern Av. between Medford St and Olympic Blvd. (2) Installs Fiber Optic Communications along Cesar Chavez Av, Ramona Bl, and Atlantic Bl to connect traffic signals to LADPW Advanced Transportation

Management System (ATMS).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CO - County		-	\$89	-	-	-	-	-	-	\$89
PE	PC25 - Los Angeles County Proposition "C25"		\$80	\$540	-	-	-	-	-	-	\$620
	Total Preliminary 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 Limits	At Normandie Avenue	92nd Street to El Segundo Bl	vd				
	COLUMN AND CORD	( TD ) EDIC CICNIA CODDI	DODG PROJECT D :			1.51.0	1 - 101

SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT: Project area is Normandie Av between 92nd St and El Segundo Bl, Description Project scope includes (1) Synchronization and retiming traffic signals, equipment upgrades, system detection, CCTV cameras, changeable

message signs (	(2)	Ungrade traffic	cional	operations to	he canable	e of time.	based coordination.
message signs.	(-,	oppidate traine	51511ai	operations to	oc capaon	e or time	oused 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 En	gineering	-	\$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	istruction	-	\$3,488	-	\$2,292	-	-	-	-	\$5,780
	Total Pro	grammed	-	\$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 En	gineering	-	\$250	\$500	-	-	-	-	-	\$750
CON	AGENCY - Agency		-	-	-	\$730	-	-	-	-	\$730
CON	ATP - Active Transportation Program		-	-	-	\$2,919	-	-	-	-	\$2,919
	Total Con	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	rn 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	s000s)	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 Engi	neering	-	\$141	-	-	-	-	-	-	\$141
CON	13CFP - LTF - Local Transportation		-	-	-	\$532	2 -	-	-	-	\$532
CON	AGENCY - Agency		-	-	-	\$133	3 -	-	-	-	\$133
	Total Const	ruction	-	-	-	\$665	5 -	-	-	-	\$665
	Total Progra	ammed	-	\$141	-	\$665	5 -	-	-	-	\$806

FTIP ID	LAF7609	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$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	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 Eng	ineering	-	\$125	\$350	-	-	-	-	-	\$475
CON	AGENCY - Agency		-	-	-	\$507	-	-	-	-	\$507
CON	ATP - Active Transportation Program		-	-	-	\$2,026	-	-	-	-	\$2,026
	Total Cons	struction	-	-	-	\$2,533	-	-	-	-	\$2,533
	Total Prog	rammed	_	\$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					

Aviation /LAX Green Line Station Community Linkages. The project includes improvements on corridors near the Metro Aviation/LAX *Description* Station 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 En	gineering	-	\$400	-	-	-	-	-	-	\$400
CON	AGENCY - Agency		-	\$80	\$405	5 -	-	-	-	-	\$485
CON	ATP - Active Transportation Program		-	-	\$1,621	-	-	-	-	-	\$1,621
	Total Co	nstruction	-	\$80	\$2,026	5 -	-	-	-	-	\$2,106
	Total Pro	grammed	-	\$480	\$2,026	5 -	-	-	-	-	\$2,506

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

Limits
At N/A N/A to N/A

Limits

EXPERIENCELA 3.0-MOBILITY IN THE CLOUD: Develops and implements cloud computing based software technology to provide transit users location specific information via personal mobile devices and interactive kiosks at key transportation facilities.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	13CFP - LTF - Local Transportation		-	\$779	-	-	-	-	-	-	\$779
CON	CO - County		\$195	-	-	-	-	-	-	-	\$195
		Total Construction	\$195	\$779	-	-	-	-	-	-	\$974
		Total Programmed	\$195	\$779	-	-	-	-	-	-	\$974
			4-7-0	*						-	

FTIP ID	LAF7806	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$956
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		~~
County	Los Angeles	Primary Program Code	NCN46 - PLANTING/LANDSCAPING	Air Basin	SCAB	RTP ID	101008
System	Local Hwy		1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
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 Prelimina	ry Engineering	\$117	-	-	-	-	-	-	-	\$117
CON	13CFP - LTF - Local Transportation		-	\$62	\$662	\$41	-	-	-	-	\$765
CON	CO - County		\$69	\$5	-	-	-	-	-	-	\$74
	Tota	al Construction	\$69	\$67	\$662	\$41	-	-	-	-	\$839
	Tota	l Programmed	\$186	\$67	\$662	\$41	-	-	-	-	\$956

FTIP ID	LAF9114	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$8,759
Lead Agency	LOS ANGELES COUNTY			Modeling	YES	J	
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					

Description Widen Fullerton Road from SR-60 EB ramp to Camino Bello south of Colima Road (0.45 mile) to add one lane in each direction and install 2.2 miles of enhanced Class III bike facilities along Batson Avenue, parallel to Fullerton

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$855	-	-	-	-	-	-	\$855
PE	PC25 - Los Angeles County Proposition "C25"		-	\$1,233	-	-	-	-	-	-	\$1,233
	Total Preliminary En	gineering	-	\$2,088	-	-	-	-	-	-	\$2,088
CON	AGENCY - Agency		-	-	\$2,731	-	-	-	-	-	\$2,731
CON	PC25 - Los Angeles County Proposition "C25"		-	-	\$3,940	-	-	-	-	-	\$3,940
	Total Cor	struction	-	-	\$6,671	-	-	-	-	-	\$6,671
	Total Prog	grammed	-	\$2,088	\$6,671		-	-	-	-	\$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					
	M(:-1-:11:1- A	T T T	D 4. Th			.111.	_4

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 Er	ngineering	-	\$240	-	-	-	-	-	-	\$240
CON	AGENCY - Agency		-	-	-	\$179	) -	-	-	-	\$179
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$715	5 -	-	-	-	\$715
	Total Co	nstruction	-	-	-	\$894	1 -	-	-	-	\$894
	Total Pro	grammed	-	\$240	-	\$894	<b>!</b> -	-	-	-	\$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 D	ruarte Avenue to Durfee Avenu	e				

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 Er	igineering	-	\$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   \$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		5 11 (SIII (SI (IZ) II (SI (I		
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 (i	n \$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 Engi	ineering	-	-	\$377	-	-	-	-	-	\$377
CON	AGENCY - Agency		-	-	-	\$939	-	-	-	-	\$939
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$3,757	-	-	-	-	\$3,757
	Total Cons	truction	-	-	-	\$4,696	-	-	-	-	\$4,696
	Total Progr	rammed	-	-	\$377	\$4,696	-	-	-	-	\$5,073

FTIP ID	LAF9304	FTIP Amendment	LA County (METRO) 19-12	Conform Category	TCM   Total   \$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 \$0	00s) I	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 Engineer	ing	-	-	\$97	-	-	-	-	-	\$97
CON	AGENCY - Agency		-	-	-	\$3,431	-	-	-	-	\$3,431
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$6,075	-	-	-	-	\$6,075
	Total Construct	ion	-	-	-	\$9,506	-	-	-	-	\$9,506
	Total Programn	ned	-	-	\$97	\$9,506	-	-	-	-	\$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 Engin	eering	-	-	\$120	-	-	-	-	-	\$120
CON	AGENCY - Agency		-	-	-	\$528	-	-	-	-	\$528
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,110	-	-	-	-	\$2,110
	Total Constr	uction	-	-	-	\$2,638	-	-	-	-	\$2,638
	Total Progra	mmed	-	-	\$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	ngineering	-	\$510	-	-	-	-	-	-	\$510
CON	AGENCY - Agency		-	-	\$348	3 -	-	-	-	-	\$348
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$1,394	-	-	-	-	-	\$1,394
	Total Co	nstruction	-	-	\$1,742	2 -	-	-	-	-	\$1,742
	Total Pro	grammed	-	\$510	\$1,742	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				

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) I	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 Engineerin	g	-	\$772	-	-	-	-	-	-	\$772
CON	CMAQ - Congestion Mitigation Air Quality		-	-	\$2,574	-	-	-	-	-	\$2,574
CON	MR20H - Measure R 20% Highway		-	-	\$645	-	-	-	-	-	\$645
	Total Constructio	n	-	-	\$3,219	-	-	-	-	-	\$3,219
	Total Programme	d	-	\$772	\$3,219	-	-	-	-	-	\$3,991

Limits

#### 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000's)

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 lo	cations 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		-	\$275	-	-	-	-	-	-	\$275
PE	PC25 - Los Angeles County Proposition "C25"		-	\$425	-	-	-	-	-	-	\$425
	Total Preliminary En	gineering	-	\$700	-	-	-	-	-	-	\$700
CON	AGENCY - Agency		-	-	-	\$1,633	-	-	-	-	\$1,633
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$2,533	-	-	-	-	\$2,533
	Total Co.	nstruction	-	-	-	\$4,166	-	-	-	-	\$4,166
	Total Pro	grammed	-	\$700	-	\$4,166	-	-	-	-	\$4,866

FTIP ID	LATP16S007	FTIP Amendment	LA County (METRO) 19 00	- Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$532
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	101007
System	Local Hwy						
Project Limits	At Normandie Ave	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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$:	5 \$14	-	-	-	-	-	-	\$19
PE	ATP - Active Transportation Program		-	\$74	-	-	-	-	-	-	\$74
	Total Preliminary Eng	gineering	\$:	5 \$88	-	-	-	-	-	-	\$93
CON	AGENCY - Agency		-	\$88	-	-	-	-	-	-	\$88
CON	ATP - Active Transportation Program		-	-	\$35	1 -	-	-	-	-	\$351
	Total Con	struction	-	\$88	\$35	1 -	-	-	-	-	\$439
	Total Prog	grammed	\$	5 \$176	\$35	1 -	-	-	-	-	\$532

FTIP ID	LATP16S008	FTIP Amendment	LA County (METRO) 19- 00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,250
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	PLN40 - PLANNING	Air Basin	SCAB	RTP ID	101008
Project Limits	At Rosemead Blvd Rush	St to Gallatin Rd					

Rosemead Boulevard Complete Street Improvements Phase 1. Develop preliminary design and obtain environmental clearance for a complete *Description*streets treatment with bike lanes and ADA- compliant accessibility on a 2.6-mile segment of Rosemead Boulevard (SR 165) between the cities of South El Monte and Pico Rivera.

Phase	Fund Source (in \$00	)0s)	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 Engineeri	ng	\$1,000	\$250	-	-	-	-	-	-	\$1,250
	Total Programm	ed	\$1,000	\$250	-	-	-	-	-	-	\$1,250

FTIP ID	LATP17M025	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	st\$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	onica				
	T., -4-11 - 1 C 11-1-		- dia - and de amindia - Manada Danada Dila T		1 4	. 41	_

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.

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	P - Active Transportation Program - MPO		\$900	-	-	-	-	-	-	\$1,100
	Total Preliminary En	gineering	\$200	\$900	-	-	-	-	-	-	\$1,100
CON	N ATP - Active Transportation Program - MPO		-	\$1,836	-	-	-	-	-	-	\$1,836
	Total Co.	nstruction	-	\$1,836	-	-	-	-	-	-	\$1,836
	Total Pro	grammed	\$200	\$2,736	-	-	-	-	-	-	\$2,936
		0									

FTIP ID	LATP17M026	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co	\$1,847
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Temple Ave 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.

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	TP - Active Transportation Program - MPO		\$270	-	-	-	-	-	-	\$330
	Total Preliminary Engineering		\$60	\$270	-	-	-	-	-	-	\$330
CON	ATP - Active Transportation Program - MPO		-	\$1,517	-	-	-	-	-	-	\$1,517
	Total Co	nstruction	-	\$1,517	-	-	-	-	-	-	\$1,517
	Total Pro	grammed	\$60	\$1,787	-	-	-	-	-	-	\$1,847

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			
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 E	ngineering	-	-	\$60	-	-	-	-	-	\$60
CON	AGENCY - Agency		-	-	-	\$233	-	-	-	-	\$233
CON	ON ATP - Active Transportation Program		-	-	-	\$1,172	-	-	-	-	\$1,172
	Total Co	nstruction	-	-	-	\$1,405	-	-	-	-	\$1,405
	Total Pro	ogrammed	-	-	\$60	\$1,405	<b>-</b>	-	-	-	\$1,465

FTIP ID	LATP17S011	FTIP Amendment	LA County (METRO) 19-11	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,552
Lead Agency	LOS ANGELES COUNTY			Modeling			
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Various Roads N/A	to N/A					

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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$3	-	-	\$15	; <u>-</u>	-	-	-	\$18
PE	ATP - Active Transportation Program		\$47	' -	-	\$211		-	-	-	\$258
	Total Preliminary E.	ngineering	\$50	-	-	\$226	-	-	-	-	\$276
CON	AGENCY - Agency		-	-	-	\$82		-	-	-	\$82
CON	ATP - Active Transportation Program		-	-	-	\$1,194	-	-	-	-	\$1,194
	Total Co	onstruction	-	-	-	\$1,276	· -	-	-	-	\$1,276
	Total Pro	ogrammed	\$50	-	-	\$1,502	-	-	-	-	\$1,552

FTIP ID	LATP17S030	FTIP Amendment	LA County (METRO) 19-20	Conform Category	TCM	Total Project Co	\$0 **st
Lead Agency	LOS ANGELES COUNTY			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAE	RTP ID	7120004
System	Local Hwy						
Project Limits	At Witzman Dr Rimgrove	e Dr to Amar Rd					

Design and construct 1.86 miles of Class I bike path along Puente Creek and 0.37 miles of Enhanced Class III bike route along Rimgrove and Witzman Drive adjacent to the Rimgrove County Park.

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

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		THEIDITES IVE				
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 \$0	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 Construct	tion	-	-	\$747	-	-	-	-	-	\$747
	Total Programs	med	-	-	\$747	-	-	-	-	-	\$747
	Total Programm	neu			Ψ//						Ψ7-

FTIP ID	LATP19S002	FTIP Amendment	LA County (METRO) 19- 07	Conform Category	EXEMPT - 93.126	Total Project Cost \$1,550
Lead Agency	LOS ANGELES COUNTY			Modeling		
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID 712000
System	Local Hwy					
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

Project Cost \$615
RTP ID 1ITS04

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 I	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.

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$161	-	-	-	-	-	-	-	\$161
CON	CMAQ - Congestion Mitigation Air Quality		-	\$1,243	-	-	-	-	-	-	\$1,243
CON	CO - County		-	\$500	-	-	-	-	-	-	\$500
	Total Cons	truction	\$161	\$1,743	-	-	-	-	-	-	\$1,904
	Total Progr	rammed	\$161	\$1,743	-	-	-	-	-	-	\$1,904

FTIP ID	LA0G1047	FTIP Amendment	LA County (METRO) 19-02	Conform Category	EXEMPT - 93.126	Total Project Cos	\$156,437
Lead Agency	LOS ANGELES COUNTY MTA			Modeling	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		J	
County	Los Angeles	Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	REG0703
System	Local Hwy						
Project Limits	At Doran St. Termi	inus to San Fernando Rd.					
2	D 0 1D	1 /5 11 6 1					.t . D

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 (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	\$448	\$2,788	-	-	-	-	-	\$3,236
PE	MR03 - Measure R 3% Metrolink Capital		\$6,600	\$2,000	-	-	-	-	-	-	\$8,600
	Total Preliminary Engi	neering	\$6,600	\$2,448	\$2,788	-	-	-	-	-	\$11,836
CON	LTF - Local Transportation		-	-	-	\$14,407	' -	-	\$132,759	-	\$147,166
	Total Cons	truction	-	-	-	\$14,407	' -	-	\$132,759	-	\$147,166
	Total Progr	ammed	\$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 ROW Western Ave. to Long Beach 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 E	ngineering	\$2,200	-	-	-	-	-	-	-	\$2,200
CON	ATP - Active Transportation Program - MPO		-	-	\$8,326	· -	-	-	-	-	\$8,326
CON	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	} -	-	-	-	-	\$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		J	
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		CLIVILIO				

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						

DescriptionSouth Bay Measure R Highway Program Development, Administration, Inter-governmental Relations, and Project Oversight.

Phase	Fund Source (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$6,009	\$745	-	-	-	-	-	-	\$6,754
	Total Preliminary Eng	ineering	\$6,009	\$745	-	-	-	-	-	-	\$6,754
	Total Prog	rammed	\$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	NO		
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 Description 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	ogrammed	\$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	At Alameda Street Ar	rcadia to Cesar Chavez					

LimitsUnion 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 Er	ngineering	\$2,150	-	-	-	-	-	-	-	\$2,150
CON	ATP - Active Transportation Program		-	-	-	\$10,190	-	-	-	-	\$10,190
	Total Co	nstruction	-	-	-	\$10,190	-	-	-	-	\$10,190
	Total Pro	grammed	\$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.	\$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 \$000	s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		\$950	-	-	-	-	-	-	-	\$950
	Total Preliminary Engineering	g	\$950	-	-	-	-	-	-	-	\$950
CON	ATP - Active Transportation Program - MPO		-	-	\$5,326	-	-	-	-	-	\$5,326
	Total Construction	n	-	-	\$5,326	-	-	-	-	-	\$5,326
	Total Programme	d	\$950	-	\$5,326	-	-	-	-	-	\$6,276

<sup>\*</sup>Toll Credits used \$690,000

FTIP ID	LA9918793	FTIP Amendment	LA County (METRO) 19- 15	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Cos	\$865			
Lead Agency	LYNWOOD			Modeling						
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04			
System	Local Hwy									
Project Limits	At IMPERIAL HIGHWAY LONG BEACH BLVD to ATLANTIC AVENUE									
D	RELIEF CO	NGESTION ON IMPERIAL	HWY BETWEEN LONG B	EACH BLVD A	ND ATLANTIC AVE. DURING I	PEAK HOUR	RS BY			

ADDING AN ADDITIONAL LANE AND SIGNAL IMPROVEMENTS. PE ONLY

Phase 1	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE N	MR20H - Measure R 20% Highway	-	-	\$865	-	-	-	-	-	\$865
	Total Preliminary Engineering	-	-	\$865	-	-	-	-	-	\$865
	Total Programmed	-	-	\$865	-	-	-	-	-	\$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 Co	ode 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 Cons	struction	\$72	\$2,819	-	-	-	-	-	-	\$2,891
	Total Prog	rammed	\$72	\$2,819	-	-	-	-	-	-	\$2,891

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 Center Way Malibu Canyon Rd. to Webb Way									

Description This project is intended to improve Civic Center Way for all modes of travel by improving the curvature of the roadway.

- - -	- - -		- - -		\$800 \$800 \$4,400
-		-	-	-	
-	-	-	-	_	\$4 400
					Ψ1, 400
-	-	-	-	-	\$43
-	-	-	-	-	\$34
-	-	-	-	-	\$4,477
-	-	-	-	-	\$5,277
	-				

FTIP ID	LA0G1748 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 Cod	le NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004					
System	Local Hwy										
Project Limits	At Westward Beach Road Pacific Coast Highway to Birdview Avenue										
	This		1. :		.411 41	1 1.					

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	ngineering	-	\$180	-	-	-	-	-	-	\$180
CON	CITY - City Funds		-	-	-	\$375	-	-	-	-	\$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	-	-	-	-	\$3,845
	Total Pro	grammed	-	\$1,650	\$1,200	\$1,175	-	-	-	-	\$4,025

FTIP ID	LA9918792 FTIP Amendment	LA County (METRO) 19- 15	- Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Cost <sup>\$445</sup>
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	ood 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

FTIP ID	LA0G861 FTIP Amendment	LA County (METRO) 19-08	Conform Category	EXEMPT - 93.126	Total Project Cost\$2,20
Lead Agency	MONROVIA		Modeling	NO	
County	Los Angeles Primary Program Code	NCR31 - ROAD REPLC & REHAB (NO LN ADD)	Air Basin	SCAB	RTP ID 1ALC
System	Local Hwy	,			

Project
Limits At Huntington Drive Magnolia to Shamrock

Huntington Drive Phase II from Magnolia to Shamrock - Construction activities will remove/ replace damaged concrete panels, replace curbing in the median island, upgrade handicap access ramps, upgrade pedestrian counters on traffic signals, re-stripe and install pavement markers, replace street signs with new regulatory signs, crack seal and joint repairs and install bus turnouts. (aprox 0.8 mi). Utilizing toll

credits for STPL in FY 16-17

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	STPL - STP Local		\$228	-	-	-	-	-	-	-	\$228
	Total Preliminary E	ngineering	\$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 l	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

20/21	21/22	22/23	23/24	Future	Total
-	-	-	-	-	\$1,568
-	-	-	-	-	\$4,187
-	-	-	-	-	\$5,755
-	-	-	-	-	\$5,755
_					

FTIP ID	LA0G1181	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$420 pst
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 various 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 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	\$88	-	-	-	-	-	-	\$88
CON	LTF - Local Transportation		-	\$332	-	-	-	-	-	-	\$332
	Total Cons	struction	-	\$420	-	-	-	-	-	-	\$420
	Total Prog	rammed	-	\$420	-	-	-	-	-	-	\$420

FTIP ID	LAF9502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost \$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	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

FTIP ID	LAMIPMR104	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Co	\$110
Lead	MONTEREY		13 <b>2</b> 1	Modeling	YES	, ojeti co	
Agency	PARK			Modeling	125		
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Garfield Aver	ue Hellman Avenue to Hillar	rd Ave				

Improve Garfield Avenue to provide 3 SB lanes and 2 NB lanes and a 10ft center lane. Existing street is 66ft wide making 6 lanes feasible if *Description*on-street parking is removed. Additional lane will increase capacity, improve traffic flow, and reduce congestion along Garfield Ave. 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	-	-	-	\$25	\$75	\$10	-	-	\$110
	Total Preliminary Engineering	-	-	-	\$25	\$75	\$10	-	-	\$110
	Total Programmed	' -	-	-	\$25	\$75	\$10	-	-	\$110

FTIP ID	LAMIPMR 105	FTIP Amendment	LA County (METRO)	Conform	NON-EXEMPT/ NOT	Total	¢1 205
TIII ID	LAMIII MIKIUS	TIII Amenament	19-27	Category	MODELED	Project Co.	st <sup>\$1,393</sup>
Lead Agency	MONTEREY PARK			Modeling	YES		
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Garvey Avenu	ue west of Atlantic Blvd to Ne	ew Ave				

Description Improve Garvey Avenue from west of Atlantic Boulevard to New Avenue to provide 3 lanes in each direction (12ft curb lane, 10ft middle lane, 11ft adjacent lane to median) to increase capacity, improve traffic flow, and reduce congestion. 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	-	-	-	\$45	\$700	\$600	\$50	-	\$1,395
Total Preliminary Engineering	-	-	-	\$45	\$700	\$600	\$50	-	\$1,395
Total Programmed	-	-	-	\$45	\$700	\$600	\$50	-	\$1,395

FTIP ID	LAMIPMR106	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Cos	\$210
Lead Agency	MONTEREY PARK		1,7 =,	Modeling	YES	, aject co.	
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		STODT				
Project Limits	At Atlantic Blvd	Hellman Ave to Garvey Ave					

Improve Atlantic Blvd: 1) between south of Hellman Ave and approximately 300ft north of Emerson Ave to have 3 lanes in each direction Description with a 10ft center lane; and 2) between approximately 300ft north of Emerson to north of Garvey Avenue to have 3 SB lanes, 2 NB lanes, and a 10ft center lane. Feasible if street parking is removed. ENG ONLY

Phase Fur	and Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE MR	R20H - Measure R 20% Highway	-	-	-	\$25	\$175	\$10	-	-	\$210
	Total Preliminary Engineering	-	-	-	\$25	\$175	\$10	-	-	\$210
	Total Programmed	-	-	-	\$25	\$175	\$10	-	-	\$210

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

Phase	Fund Source (in \$	(8000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		-	-	\$155	-	-	-	-	-	\$155
	Total Preliminary Engine	ering	-	-	\$155	-	-	-	-	-	\$155
CON	ATP - Active Transportation Program		-	-	-	\$1,212	-	-	-	-	\$1,212
	Total Constru	ction	-	-	-	\$1,212	-	-	-	-	\$1,212
	Total Program	ımed	-	-	\$155	\$1,212	-	-	-	-	\$1,367

FTIP ID	LA0G1433	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,394
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 Rosecran	as Avenue Studebaker Road to	Carmenita Road				
ъ	T CC C:	1 10 1D T	. D	D 1 0 0	. D. 1		

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

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	Highway Saftey Improvement Program	-	\$133	-	-	-	-	-	-	\$133
PE	Measure R	\$14	-	-	-	-	-	-	-	\$14
	Total Preliminary Engineering	\$14	\$133	-	-	-	-	-	-	\$147
CON	Highway Saftey Improvement Program	-	\$1,134	-	-	-	-	-	-	\$1,134
CON	Measure R	\$113	-	-	-	-	-	-	-	\$113
	Total Construction	\$113	\$1,134	-	-	-	-	-	-	\$1,247
	Total Programmed	\$127	\$1,267	-	-	-	-	-	-	\$1,394
	Total Programmea	\$127	\$1,207	-	-	-	-		-	_

FTIP ID	LA0G1435	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$882
Lead Agency	NORWAL	K		Modeling			
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319
System	Local Hwy	7					
Project Limits	At Studeba	aker Road Alondra Boulevard	to Rosecrans Avenue				

Description Traffic Signal and Curb Ramp Improvement - Studebaker Rd. between Alondra Blvd. & Rosecrans 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		-	\$85	-	-	-	-	-	-	\$85
PE	Measure R		\$10	-	-	-	-	-	-	-	\$10
	Total Preliminary Engin	neering	\$10	\$85	-	-	-	-	-	-	\$95
CON	Highway Saftey Improvement Program		-	\$709	-	-	-	-	-	-	\$709
CON	Measure R		\$78	-	-	-	-	-	-	-	\$78
	Total Consti	ruction	\$78	\$709	-	-	-	-	-	-	\$787
	Total Progra	ımmed	\$88	\$794	-	-	-	-	-	-	\$882

FTIP ID	LA0G1438	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$250			
Lead Agency	NORWALI	X		Modeling						
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319			
System	Local Hwy									
Project Limits	At Firestone 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 \$	(8000s	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 Enginee	ering	\$25	\$225	-	-	-	-	-	-	\$250
	Total Program	nmed	\$25	\$225	-	-	-	-	-	-	\$250

FTIP ID	LA0G1439	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT - 93.126	Total Project Co	\$188			
Lead	NORWALI	K		Category Modeling	93.120	r rojeci Ce	)Si			
Agency County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	2016A319			
System	Local Hwy	•								
Project Limits	At Studebaker Road Rosecrans Avenue to Cecilia Street									
D	T CC - C:-	1 1C 1D I	4 C4 11 1 D 1 C D	A 0 C '1' C						

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

Phase	Fund Source (i	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 Engi	ineering	\$19	\$169	-	-	-	-	-	-	\$188
	Total Progr	rammed	\$19	\$169	-	-	-	-	-	-	\$188

FTIP ID	LA0G1442	FTIP Amendment	LA County (METRO) 19-00	Conform	EXEMPT -	Total	\$192		
THI ID	LAUGITTZ	1 III Amenament	LA County (METRO) 17-00	Category	93.126	Project Co.	$st^{\oplus 1/2}$		
Lead Agency	NORWALK	ζ		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								
D	TF CC C:	10015		<b>61</b> 1 1					

Description Traffic Signal & Curb Ramp Improvement - Alondra Blvd. from Piuma Ave. to Shoemaker Ave.

Phase	Fund Source (i	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 Engi	ineering	\$19	\$173	-	-	-	-	-	-	\$192
	Total Progr	rammed	\$19	\$173	-	-	-	-	-	-	\$192

FTIP ID	LA0G1509	FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Co	\$2,000
Lead Agency	NORWALK			Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	1AL04
Project Limits	At Firestone l	Boulevard Hoxie Avenue to Ir	mperial Highway				

Firestone Boulevard Widening from Hoxie Avenue to Imperial Highway Study Only. Project will add two lanes from Hoxie Avenue to Description 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	\$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	3 -	-	-	-	\$813
	Total Co	onstruction	-	-	-	\$919	-	-	-	-	\$919
	Total Pr	ogrammed	\$14	\$156	-	\$919	-	-	-	-	\$1,089

FTIP ID	LA0G895 FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON- EXEMPT	Total Project Cos	\$27,600
Lead Agency	PALMDALE		Modeling	YES		
County	Los Angeles Primary Program Code	CARH3 - INTERCHANGE-MOD/REP/REC- LN ADD'S	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	From Rancho Vista Blvd/Ave. F to O-8, Bo	egin: 61.77 End: 61.77				
	Widon 10th St West from 6 lange to 8 lange	600 a/a Danaha Wista Dlyd (DVD) to Avia O A	Additional migh	t turn langa fra	m 10th West	unto

Widen 10th St West from 6 lanes to 8 lanes 600 s/o Rancho Vista Blvd (RVB) to Ave O-4; Additional right turn lanes from 10th West unto NB SR138/14 on ramp and AV Mall Entrance; traffic signal upgrades and modifications at the intersections of 10th St West and RVB, AV Mall Entrance, Destination O-8, and SR 138/14 SB off-ramp; Add NB and SB right turn lanes on 10th St West at RVB; modify existing SR

138/14 on and off-ramps at 10th St West; and other required improvements.

<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Measure R		\$2,641	-	-	-	-	-	-	-	\$2,641
	Total Preliminary Engineering	\$2,641	-	-	-	-	-	-	-	\$2,641
Measure R		\$5,600	-	-	-	-	-	-	-	\$5,600
	Total Right of Way	\$5,600	-	-	-	-	-	-	-	\$5,600
Measure R		\$6,759	-	\$3,000	\$9,600	-	-	-	-	\$19,359
	Total Construction	\$6,759	-	\$3,000	\$9,600	-	-	-	-	\$19,359
	Total Programmed	\$15,000	-	\$3,000	\$9,600	-	-	-	-	\$27,600
	Measure R Measure R	Measure R  Total Preliminary Engineering  Measure R  Total Right of Way  Measure R  Total Construction	Measure R         \$2,641           Total Preliminary Engineering         \$2,641           Measure R         \$5,600           Total Right of Way         \$5,600           Measure R         \$6,759           Total Construction         \$6,759	Measure R         \$2,641         -           Total Preliminary Engineering         \$2,641         -           Measure R         \$5,600         -           Total Right of Way         \$5,600         -           Measure R         \$6,759         -           Total Construction         \$6,759         -	Measure R         \$2,641         -         -           Total Preliminary Engineering         \$2,641         -         -           Measure R         \$5,600         -         -           Measure R         \$6,759         -         \$3,000           Total Construction         \$6,759         -         \$3,000	Measure R       \$2,641       -       -       -         Total Preliminary Engineering       \$2,641       -       -       -         Measure R       \$5,600       -       -       -         Total Right of Way       \$5,600       -       -       -         Measure R       \$6,759       -       \$3,000       \$9,600         Total Construction       \$6,759       -       \$3,000       \$9,600	Measure R       \$2,641       -       -       -       -         Measure R       \$5,600       -       -       -       -         Measure R       \$5,600       -       -       -       -         Measure R       \$6,759       -       \$3,000       \$9,600       -         Measure R       \$6,759       -       \$3,000       \$9,600       -         Total Construction       \$6,759       -       \$3,000       \$9,600       -	Measure R       \$2,641       -       -       -       -       -         Measure R       \$5,600       -       -       -       -       -         Measure R       \$5,600       -       -       -       -       -       -         Measure R       \$6,759       -       \$3,000       \$9,600       -       -         Total Construction       \$6,759       -       \$3,000       \$9,600       -       -	Measure R         \$2,641         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Measure R       \$2,641       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LA9811102 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cos	\$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					

At Avenue S 5th 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 FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON- EXEMPT	Total Project Cos	\$64,477
Lead Agency	PALMDALE		Modeling	YES		
County	Los Angeles Primary Program Code	CAX61 - GRADE SEPARATION - CAPACITY ENHANCING: RS	Air Basin	MDAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Ave P-8 Division St to Sierra Hwy					

Phase 2-Construct a railroad grade 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

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		\$3,000	-	-	-	-	-	-	-	\$3,000
		Total Preliminary Engineering	\$3,000	-	-	-	-	-	-	-	\$3,000
ROW	2020 EARMARK REPU	RPOSING	-	-	-	\$977	-	-	-	-	\$977
		Total Right of Way	-	-	-	\$977	' -	-	-	-	\$977
CON	CITY - City Funds		-	-	-	-	-	\$60,500	-	-	\$60,500
		Total Construction	-	-	-	-	-	\$60,500	-	-	\$60,500
		Total Programmed	\$3,000	-	-	\$977	-	\$60,500	-	-	\$64,477

FTIP ID	LAF1300	FTIP Amendment	LA County (METRO) 19-12	Conform Category	NON- EXEMPT	Total Project Cos	\$15,603
Lead Agency	PALMDALE			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	MDAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Various St	reets Lancaster to Palmdale					
D : .:	North County	Traffic Forum ITS Expansion	n. Multijurisdictional project will upgrade	central TOC softw	are and signal co	ntrollers; co	nnect 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 "C25"		\$258	-	-	-	-	-	-	-	\$258
	Total Preliminary E	ngineering	\$624	-	-	-	-	-	-	-	\$624
CON	CITY - City Funds		\$2,167	\$375	\$417	7 -	-	-	-	-	\$2,959
CON	PC25 - Los Angeles County Proposition "C25"		\$8,851	\$1,500	\$1,669	) -	-	-	-	-	\$12,020
	Total Co	nstruction	\$11,018	\$1,875	\$2,086	5 -	-	-	-	-	\$14,979
	Total Pro	ogrammed	\$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	\$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 Limits	At Rancho V	ista 23rd Street West to 15th S	Street West				

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 Cost\$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 Limits	At Avenue R 40th to 70th			

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 Co	\$4,089
Lead Agency	PALMDALE		Modeling	NO		
County	Los Angeles Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	MDAB	RTP ID	7120004
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	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$49	\$107	-	-	-	-	-	-	\$156
PE	ATP - Active Transportation Program		\$66	\$212	-	-	-	-	-	-	\$278
	Total Preliminary Er	ngineering	\$115	\$319	-	-	-	-	-	-	\$434
CON	AGENCY - Agency		-	-	-	\$2,233	3 -	-	-	-	\$2,233
CON	ATP - Active Transportation Program		-	-	-	\$1,422	2 -	-	-	-	\$1,422
	Total Co	nstruction	-	-	-	\$3,655	5 -	-	-	-	\$3,655
	Total Pro	grammed	\$115	\$319	-	\$3,655	5 -	-	-	-	\$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		1122 5 (110 110 1 2.11 125), 116				
Project Limits	At Garfield Av	enue 70th Street to Howery S	treet				
	Garfield Avenu	ie Improvements from 70th St	treet to Howery Street widen street 1 to 4 feet for 2	miles to accou	mmodate a t	hird lane in	each

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 \$	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		\$2,552	-	\$273	-	-	-	-	-	\$2,825
	Total Preliminary Enginee	ering	\$2,552	-	\$273	-	-	-	-	-	\$2,825
	Total Program	med	\$2,552	-	\$273	-	-	-	-	-	\$2,825
	<u>v</u>										

FTIP ID	LA9918916	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON-EXEMPT/ NOT MODELED	Total Project Cost\$	4,600			
Lead Agency	PARAMOUN	Γ		Modeling						
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID 1	AL04			
System	Local Hwy									
Project Limits	At Alondra Bo	ulevard Hunsaker Avenue to	Lakewood Boulevard							
20000	Alondra Blvd Improvements from Hunsaker Ave to Lakewood Blvd proposes to widen roadway from 2 lanes to 3 lanes in each direction by									

Alondra Blvd Improvements from Hunsaker Ave to Lakewood Blvd proposes to widen roadway from 2 lanes to 3 lanes in each direction by reducing the median and parkway widths within the existing City ROW including new catch basins, utility undergrounding, traffic signal modifications, LED street lighting, ADA enhancements, and green street improvements such as landscaped medians, parkway trees, and stormwater retention. Third travel lanes will allow on-street parking during off-peak hours. 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	-	-	-	\$4,600	) -	-	-	-	\$4,600
	Total Preliminary Engineering	-	-	-	\$4,600	) -	-	-	-	\$4,600
	Total Programmed	-	-	-	\$4,600	-	-	-	-	\$4,600

FTIP ID	LATP17S001	FTIP Amendment	LA County (METRO) 19-11	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$4,550
Lead Agency	PARAMOUNT			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES- NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Paramount l	Boulevard Rosecrans Avenue	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.

<b>Fund Source</b>	(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	-	-	-	\$4,025	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       -       -       -       \$3,082         CITY - City Funds       -       -       -       \$943         Total Construction       -       -       \$4,025	ATP - ST Cash       \$345       -       -       -       -         CITY - City Funds       \$180       -       -       -       -         Total Preliminary Engineering       \$525       -       -       -       -       -         ATP - ST Cash       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - 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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 Be	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.

Phase	Fund Source (in \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway		-	-	\$166	-	-	-	-	-	\$166
	Total Preliminary Enginee	ring	-	-	\$166	-	-	-	-	-	\$166
CON	MR20H - Measure R 20% Highway		-	-	\$259	\$425	; <u>-</u>	-	-	-	\$684
	Total Construc	ction	-	-	\$259	\$425	; <u>-</u>	-	-	-	\$684
	Total Programs	med	-	-	\$425	\$425	; <u>-</u>	-	-	-	\$850

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 to Many							
ъ	HE PASADENA ITS INTEGRATES 2 COMPONENTS: TRAFFIC SIGNAL COMMUNICATION AND CONTRL. AND PUBLIC							

 ${\it Description} \\ {\it PARKING AVAILABILITY INFO. SAFETEA-LU PRJ \#3790} \\ {\it THE PASADENA ITS INTEGRATES 2 COMPONENTS; TRAFFIC SIGNAL COMMUNICATION AND CONTRL, AND PUBLIC PRJ \#3790} \\ {\it Description} \\ {\it PARKING AVAILABILITY INFO. SAFETEA-LU PRJ \#3790} \\ {\it Components in the pasadena its integrates 2 components; traffic Signal Communication and Contrl, and Public Parking Availability INFO. SAFETEA-LU PRJ \#3790} \\ {\it Components in the pasadena its integrates 2 components; traffic Signal Communication and Contrl, and Public Parking Availability INFO. SAFETEA-LU PRJ #3790} \\ {\it Components in the pasadena its integrates 2 components; traffic Signal Communication and Contrl, and Public Parking Availability INFO. SAFETEA-LU PRJ #3790} \\ {\it Components in the pasadena its integrates 2 components 2 components 2 components 3 component$ 

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	TF - Local Transportation		\$40	-	-	-	-	-	-	-	\$40
	Total Preliminary Ei	ngineering	\$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 Co	\$3,062
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 Arroy	o Parkway				

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 \$000)	s) 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	ı -	-	\$2,390	-	-	-	-	-	\$2,390
	Total Programmed	1 -	-	\$3,062	-	-	-	-	-	\$3,062

FTIP ID	LAF3701 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$893
Lead Agency	PASADENA		Modeling			
County	Los Angeles Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy					
Project Limits	At Various NA to NA					

Description Pasadena ARTS Enhanced 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
	Te	otal Construction	-	\$893	-	-	-	-	-	-	\$893
	To	otal Programmed	-	\$893	-	-	-	-	-	-	\$893

FTIP ID	LAF7317	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.128	Total Project Cos	\$1,448
Lead Agency	PASADENA	<b>A</b>		Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At Lake Ave	California Bl to Rio Grande	St				

PASADENA 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

	1			(CCCTTT)
Circuit t	PIETITO	ion co	merge	(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 Co.	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 NETW	ORK - PHASE II: Installs adaptive traffic con	ntrol capabilitie	s along Californi	a Bl between	n 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.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$163	\$251	-	-	-	-	-	-	\$414
CON	PC25 - Los Angeles County Proposition "C25"		\$652	\$1,006	-	-	-	-	-	-	\$1,658
	Total Co.	nstruction	\$815	\$1,257	-	-	-	-	-	-	\$2,072
	Total Pro	grammed	\$815	\$1,257	-	-	-	-	-	-	\$2,072

FTIP ID	LAF9613 FTIP Amendment	LA County (METRO) 19-01	Conform Category	EXEMPT - 93.126	Total Project Cost\$	32,887
Lead Agency	PASADENA		Modeling	NO		
County	Los Angeles Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 1	O1008
System	Local Hwy					
Project Limits	At Lake Avenue Corson St to California l	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 En	gineering	-	-	\$430	-	-	-	-	-	\$430
CON	CITY - City Funds		-	-	-	\$491	-	-	-	-	\$491
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$1,966	-	-	-	-	\$1,966
	Total Co.	nstruction	-	-	-	\$2,457	-	-	-	-	\$2,457
	Total Pro	grammed	-	-	\$430	\$2,457	-	-	-	-	\$2,887

FTIP ID	LATP17M021	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co.	\$6,619
Lead Agency	PASADENA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Union Stree	et Arroyo Parkway to Hill Ave	enue				

Limits

At Union Street Arroyo Parkway to Hill Avenue

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 E	ngineering	-	\$1,000	-	-	-	-	-	-	\$1,000
CON	ATP - Active Transportation Program - MPO		-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Co	onstruction	-	-	\$5,619	-	-	-	-	-	\$5,619
	Total Pr	ogrammed	-	\$1,000	\$5,619	-	-	-	-	-	\$6,619

FTIP ID	LA0G1105	FTIP Amendment	LA County (METRO) 19-02	Conform Category	NON- EXEMPT	Total Project Cos	\$22,095
Lead Agency	PICO RIVERA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX60 - BRIDGE RESTORATION & REPLACEMENT- LN ADDITIONS: RS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	A 4 77: 1	1 D 1T A 4 O	1D D 1				

At Telegraph Road True Avenue to Orr and Day Road

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	5 FTIP Amendment	LA County (METRO) 19-16	Conform Category	NON- EXEMPT	Total Project Co	\$33,143
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 Washin	oton Boulevard Paramount B	oulevard to Montebello Boulevard				

Limits

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

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	-	-	-	\$346	-	-	-	\$351
PE	HBRR-L - Bridge- Local		\$40	-	-	-	\$2,674	-	-	-	\$2,714
		Total Preliminary Engineering	\$45	-	-	-	\$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 Blvd Paramount Blvd to Durf	ee Avenue				

Description 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.

		22/23	21/22	20/21	19/20	18/19	Prior	Fund Source (in \$000s)	
- \$75	-	-	-	-	\$75	-	-	PC20 - Los Angeles County Proposition "C20"	
- \$567	-	-	-	· -	\$567	-	-	STPL - STP Local	
- \$642	-	-	-	-	\$642	-	-	Total Construction	
- \$642	-	-	-	-	\$642	-	-	Total Programmed	
-			-		\$642	-	-	Total Construction	

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	3 -	-	-	-	-	\$13
	Total Right of Way	-	-	\$113	3 -	-	-	-	-	\$113
CON	ATP - Active Transportation Program	-	-	\$3,060	) -	-	-	-	-	\$3,060
CON	CITY - City Funds	-	-	\$873	3 -	-	-	-	-	\$873
	Total Construction	-	-	\$3,933	3 -	-	-	-	-	\$3,933
	Total Programmed	-	\$872	\$4,046	5 -	-	_	-	-	\$4,918

FTIP ID	LA0G113	5 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$2,270
Lead Agency	POMONA	<b>\</b>		Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy	y					
Project	At Various	Streets Citywide Citywide t	o Citywide				

Limits 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	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Valley Bl						

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 \$0	00s) 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 Construct	ion -	-	\$3,551	-	-	-	-	-	\$3,551
	Total Programn	ned -	-	\$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.					

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 Co	\$25,000
Lead Agency	LONG BEACH			Modeling	NO		
County	Los Angeles Primary Program Code		NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	7120018
System	Local Hwy						
Project Limits	At Harbor Sce	enic 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 Limits	At Pier D St	reet Middle Harbor exit gate	to Pico Ave.				

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	Fund Source	(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 Co	\$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 Street Pico Avenue to Edison Avenue Limits

PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION: (1) Realigns Pier B St between Pico Av and Anaheim Way and widens Description

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.

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		-	-	\$4,000	\$4,000	\$2,000	-	-	-	\$10,000
PE	PORT - Port Funds		\$4,142	\$636	-	-	\$6,000	\$6,000	\$1,232	-	\$18,010
	Total Preliminary Engineer	ing	\$4,142	\$636	\$4,000	\$4,000	\$8,000	\$6,000	\$1,232	-	\$28,010
CON	CMAQ - Congestion Mitigation Air Quality		-	-	-	-	\$5,354	-	-	-	\$5,354
CON	PORT - Port Funds		-	-	-	-	\$8,782	-	\$96,899	-	\$105,681
CON	STPL-R - STP Local Regional		-	-	-	-	\$10,955	-	-	-	\$10,955
	Total Construct	ion	-	-	-	-	\$25,091	-	\$96,899	-	\$121,990
	Total Programn	ied	\$4,142	\$636	\$4,000	\$4,000	\$33,091	\$6,000	\$98,131	-	\$150,000

FTIP ID	LATP16M010 FTIP Amendment	LA County (METRO) 19-		NON-REPORTABLE TCM	Total Project Cost \$16,000
Lead	LONG	16	Category	COMMITTED	Project Cost
Agency	BEACH		Modeling	NO	
County	Los Angeles Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID 712000
System	Local Hwy				
Project	At Ocean Boulevard Pico Ave to Golden St	nore Drive			

Limits

Coastal Boulevald Fice Ave to Golden Shore Brive

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	-	-	-	-	-	\$3,700
	Total Preliminary Engineering	\$293	\$2,101	\$1,306	-	-	-	-	-	\$3,700
CON	ATP - Active Transportation Program - MPO	-	-	\$4,000	-	-	-	-	-	\$4,000
CON	CMAQ - Congestion Mitigation Air Quality	-	-	\$3,113	-	-	-	-	-	\$3,113
CON	PORT - Port Funds	_	-	\$5,187	_	-	_	_	-	\$5,187

\$293

\$12,300

\$2,101 \$13,606

\$12,300

\$16,000

Total Construction

Total Programmed

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 Wate	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 Constr	ruction	-	\$8,841	-	-	-	-	-	-	\$8,841
	Total Progra	ımmed	-	\$8,841	-	-	-	-	-	-	\$8,841

FTIP ID	LA0G1354	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$1,454
Lead Agency	PORT OF LOS ANGELES			Modeling			
County	Los Angeles	Primary Program Code	ITS12 - TRAVELER/MOTORIST INFO SYSTEMS; HWY ADVISORY RADIO	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project	A + Vaniana Ctua	sta in and anaumd Dant of Lag	maalaa Variaya ta Variaya				

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.

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

FTIP ID	LA0G1540	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	\$14,050
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	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		\$500	\$469	\$824	-	-	-	-	-	\$1,793
	Tota	al Preliminary Engineering	\$500	\$469	\$824	-	-	-	-	-	\$1,793
CON	PORT - Port Funds		-	-	\$3,133	\$3,132		-	-	-	\$6,265
CON	SB1 TRADE CORRIDOR EN PROGRAM (TCEP)(Federal)	HANCEMENT	-	-	\$5,992	-	-	-	-	-	\$5,992
		Total Construction	-	-	\$9,125	\$3,132		-	-	-	\$12,257
		Total Programmed	\$500	\$469	\$9,949	\$3,132	-	-	-	-	\$14,050

FTIP ID	LA0G1543	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co.	\$49,825
Lead Agency	PORT OF LOS ANGELES			Modeling	75.1120	, ojeet co	•
County	Los Angeles	Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	100708
System	Local Hwy						
Project	At Navy Way Seas	side Ave to Navy Way Termin	us				

Description Terminal Island Railyard Enhancement project. This project entails the addition of five staging/storage tracks (about 47,000 lineal feet) to the an existing railyard, located on Terminal Island, which is also includes a short rail bridge over water.

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		-	\$3,227	-	\$843	-	-	-	-	\$4,070
	Total Prelimina	y Engineering	-	\$3,227	-	\$843	-	-	-	-	\$4,070
CON	PORT - Port Funds		-	-	-	\$24,110	\$10,768	\$10,767	-	-	\$45,645
CON	SB1 TRADE CORRIDOR ENHANCEME PROGRAM (TCEP)(Federal)	NT	-	-	-	\$110	-	-	-	-	\$110
	Tota	l Construction	-	-	-	\$24,220	\$10,768	\$10,767	-	-	\$45,755
	Tota	l Programmed	-	\$3,227	-	\$25,063	\$10,768	\$10,767	-	-	\$49,825

FTIP ID	LA9918926	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON- REPORTABLE TCM	Total Project Co.	\$23,800
Lead Agency	PORT OF LOS ANGELES			Modeling			
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	At Avalon Blvd Ha	rry Bridges Blvd to Water Stre	eet				

The Avalon Promenade and Gateway project will develop the 12-acres site south of Harry Bridges Blvd along Avalon Boulevard and will *Description* construct a signature pedestrian bridge (approximately 440 linear feet), which will improve pedestrian access to the Wilmington Waterfront. A pedestrian bridge will provide safe and direct pedestrian access over the Pacific Harbor Rail Line train tracks and realigned Water Street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PORT - Port Funds		-	-	\$2,199	\$701	\$891	-	-	-	\$3,791
		Total Preliminary Engineering	-	-	\$2,199	\$701	\$891	-	-	-	\$3,791
CON	Measure M		-	-	-	-	-	\$8,050	-	-	\$8,050
CON	PORT - Port Funds		-	-	-	-	\$2,521	\$6,148	\$3,290	-	\$11,959
		Total Construction	-	-	-	-	\$2,521	\$14,198	\$3,290	-	\$20,009
		Total Programmed	-	-	\$2,199	\$701	\$3,412	\$14,198	\$3,290	-	\$23,800

FTIP ID	LA9918927	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	\$40,489
Lead Agency	PORT OF LOS ANGELES			Modeling		,,,,,,,	
County	Los Angeles	Primary Program Code	NCR93 - PORT FACILITIES - NO LANE ADDITIONS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		2.12.12211101.0				
Project Limits	At Not Applicable	- Port Terminal N/A to N/A					

Description The project will add five new working tracks just north of/parallel to the existing Fenix on-dock railyard, including tail track, pavement and turnouts. A total of 15,000 linear feet of tract will be added as part of this project.

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		-	-	\$450	\$1,921	\$900	\$106	-	-	\$3,377
	Ta	otal Preliminary Engineering	-	-	\$450	\$1,921	\$900	\$106	-	-	\$3,377
CON	PORT - Port Funds		-	-	-	-	-	\$3,854	\$15,074	-	\$18,928
CON	Port Infrastructure Developm	nent Program	-	-	-	-	-	\$8,973	\$9,211	-	\$18,184
		Total Construction	-	-	-	-	-	\$12,827	\$24,285	-	\$37,112
		Total Programmed	-	-	\$450	\$1,921	\$900	\$12,933	\$24,285	-	\$40,489

FTIP ID	LA9918819	FTIP Amendment	LA County (METRO) 19-17	Conform Category	EXEMPT - 93.127	Total Project Co	\$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 P	Prospect 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

FTIP ID	LAF3502	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost \$1,949
Lead Agency	REDONDO BEACH			Modeling	NO	Toget cost
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID 1NL04
System	Local Hwy					
Project	At Various Various	to Various				

Limits

Redondo Beach Bicycle Transportation Plan Implementation. Implement Class II and III bike facilities identified in the City of Redondo *Description*Beach's adopted Bicycle Transportation Plan. Approximately 2.1 centerline miles of bike lanes and 15.8 centerline miles of bike routes throughout the City of Redondo Beach.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CMAQ - Congestion Mitigation Air Quality	-	\$1,559	-	-	-	-	-	-	\$1,559
CON	PC20 - Los Angeles County Proposition "C20"		\$390	-	-	-	-	-	-	\$390
	Total Construction	-	\$1,949	-	-	-	-	-	-	\$1,949
	Total Programmed	-	\$1,949	-	-	-	-	-	-	\$1,949

FTIP ID	LAF5301	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,535
Lead Agency	REDONDO BEACH			Modeling	YES		~~
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Grant Ave Avia	ation Blvd to Inglewood Ave					

Limits

At 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).

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ITY - City Funds		_	\$12	-	-	-	-	-	-	\$12
PE	C25 - Los Angeles County Proposition "C25"		-	\$48	-	-	-	-	-	-	\$48
	Total Preliminary En	gineering	-	\$60	-	-	-	-	-	-	\$60
CON	CITY - City Funds		-	\$301	-	-	-	-	-	-	\$301
CON	PC25 - Los Angeles County Proposition "C25"		-	\$1,174	-	-	-	-	-	-	\$1,174
	Total Con	ıstruction	-	\$1,475	-	-	-	-	-	-	\$1,475
	Total Pro	grammed	-	\$1,535	-	-	-	-	_	-	\$1,535

FTIP ID	LAF7521	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$1,953
Lead Agency	REDONDO BEACH			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX77 - ROAD DIET ELIMINATING TRAVEL LANES	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						

Project At Drawn

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

BICYCLE TRANSPORTATION PLAN IMPLEMENTATION PHASE II: (1) Road diet with bidirectional Class 2 bike lanes on Prospect Av Description (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	LAF7523	FTIP Amendment	LA Cou	nty (ME)	TRO) 19-0	00		Conform Cates	gory	TCM	Total Project Cos	\$1,320
Lead Agency	ROSEMEAD							Modeling		NO	·	
County System	Los Angeles Local Hwy	Primary Program Code	NCN26	- BICYC	LE FACII	LITY-NE	W	Air Basin		SCAB	RTP ID	101007
Project Limits	At Walnut Grov	ve Valley Blvd to Rush										
Descriptio		SOUTH EL MONTE REGIO on Walnut Grove St, and on						,				
Phase F	und Source		(in \$000s)	Prior	18/19	19/20	20/21	21/22 2	2/23	23/2	4 Future	Total

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

Garvey Avenue Regional Access & Capacity Improvement Project focuses on relieving heavy traffic congestion through improved Level of Service (LOS) and Capacity.

Phase Fu	und Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON AG	GENCY - Agency		-	-	\$96	\$896	-	-	-	-	\$992
CON PC	C25 - Los Angeles County Proposition "C25"		-	-	\$225	\$2,091	-	-	-	-	\$2,316
	Total Construction		-	-	\$321	\$2,987	-	-	-	-	\$3,308
	Total Prog	grammed	-	-	\$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
Crystana	Local Hym					

System Local Hwy

Project
Limits

At Delta Avenue Mission Drive to Wells Street

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

Phase	Fund Source (in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency		-	-	\$75	-	-	-	-	-	\$75
CON	ATP - Active Transportation Program		-	-	\$1,100	-	-	-	-	-	\$1,100
	Total Constru	uction	-	-	\$1,175	-	-	-	-	-	\$1,175
	Total Program	mmed	-	-	\$1,175	-	-	-	-	-	\$1,175

FTIP ID	LATP17S023	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cos	\$5,165
Lead Agency	LOS ANGELES COUNTY MTA			Modeling			
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						

Project At M

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	-	-	-	-	-	-	\$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	At Cataract Av	ve/Bonita Ave Eucla to San Di	mas Cvn.				

Limits

Intersection Improvements on Bonita Ave. at Cataract Ave. Installation of new traffic signal, lighting on Bonita Ave at Cataract Ave and the synchronization of existing signals along Bonita Ave between Eucla Ave and easterly City limit. New traffic signal on Bonita Avenue at Cataract Avenue, and synchronization of the existing signals on Bonita Avenue at Eucla Avenue, San Dimas Avenue, Iglesia Street, Walnut Avenue, San Dimas Canyon Road with the new signal (5 consecutive signals).

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds	-	\$335	-	-	-	-	-	-	\$335
CON	N PC25 - Los Angeles County Proposition "C25"		\$1,339	-	-	-	-	-	-	\$1,339
	Total Construction	-	\$1,674		-	-	-	-	-	\$1,674
	Total Programmed	-	\$1,674	-	-	-	-	-	-	\$1,674

FTIP ID	LA0G1012	FTIP Amendment	LA	County (	METRO)	19-03		Conform (	Category	TCM	Total Project Cos	<sub>t</sub> \$182
Lead Agency	SAN FERNANDO							Modeling				
County System	Los Angeles Local Hwy	Primary Program Code	NC	CN26 - BI	CYCLE F.	ACILITY	-NEW	Air Basin		SCAB	RTP ID	7120004
Project Limits	At Brand Blvd Meta	colink Tracks to South City	Limit									
Description	Description Citywide Bike-way and Bicycle Parking Project: Establish Class II and III bike lanes (total of 15 miles), install signage, bicycle detection loops, and bike racks.											
Phase Fu	nd Source	(in	\$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	4 Future	Total

FTIP ID	LA0G1478	FTIP Amendment	LA County (METRO) 19-03	Conform Category	EXEMPT - 93.126	Total Project Cost	\$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 Library	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	ost\$3,543
Lead Agency	SAN FERNANDO			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project	44 D ' 17	TIA DIDEKT	( E (1911) 1				

Limits At Pacoima Wash Access Road RFK Drive to Foothill blvd

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 \$00	)0s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	\$149	-	-	-	-	-	-	\$149
	Total Preliminary Engineeri	ng	-	\$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 Constructi	on	-	\$1,709	\$1,685	-	-	-	-	-	\$3,394
	Total Programm	ed	-	\$1,858	\$1,685	· -	-	-	-	-	\$3,543

FTIP ID	LAF9313	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co	\$968
Lead Agency	SAN FERNANDO			Modeling	YES		
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy						
Project Limits	At Truman Stree	et 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 \$000s	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	\$19	\$153	\$21	-	-	-	-	-	\$193
CON	PC25 - Los Angeles County Proposition "C25"	\$77	\$613	\$85	-	-	-	-	-	\$775
	Total Construction	\$96	\$766	\$106	-	-	-	-	-	\$968
	Total Programmed	\$96	\$766	\$106	-	-	-	-	-	\$968
	Total Programmed	\$96	\$766	\$106	-	-	-	-	-	9

FTIP ID	LA990359	FTIP Amendment	LA County (METRO) 19-27	Conform Category	NON- EXEMPT	Total Project Cos	\$1,599,708
Lead Agency	SAN GABRIEL VALLEY COG			Modeling			
County	Los Angeles	Primary Program Code	NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY	Air Basin	SCAB	RTP ID	LA990359
System	Local Hwy						
Project	From Nogales to C	city/County limit, Begin: 0 End	: 0				

Limits

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 DescriptionWIDENING 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	-	-	-	-	-	-	-	\$3,33
PE	DEMOT21 - Demonstration - Tea 21	\$29,585	-	-	-	-	-	-	-	\$29,58
PE	Measure R	\$50,100	-	-	-	-	-	-	-	\$50,10
PE	PC10 - Los Angeles County Proposition "C10"	\$133	-	-	-	-	-	-	-	\$13:
PE	PC25 - Los Angeles County Proposition "C25"	\$22,850	-	-	-	-	-	-	-	\$22,85
PE	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$15,562	-	-	-	-	-	-	-	\$15,56
PE	STP - Surface Transportation Program	\$4,454	-	-	-	-	-	-	-	\$4,45
PE	TCRF - Traffic Congestion Relief Fund - Local	\$6,900	-	-	-	-	-	-	-	\$6,90
	Total Preliminary Engineering	\$132,919	-	-	-	-	-	-	-	\$132,91
ROW	DEMISTE - Demonstration - ISTEA	\$6,936	-	-	-	-	-	-	-	\$6,93
ROW	DEMOSTL - Demonstration - SAFETEA-LU	\$31,268	-	-	-	-	-	-	-	\$31,26
ROW	DEMOT21 - Demonstration - Tea 21	\$39,163	-	-	-	-	-	-	-	\$39,16
ROW	Federal Disc - Section 125 - Surface Transportation Priorities	\$1,849	-	-	-	-	-	-	-	\$1,84
ROW	Federal Railroad Administration Earmark	\$1,109	-	-	-	-	-	-	-	\$1,10
ROW	Measure R	\$152,400	-	-	-	-	-	-	-	\$152,40
ROW	NCIIP - National Corridor Infrastructure Imp. Prog.	\$68	-	-	-	-	-	-	-	\$6
ROW	PC25 - Los Angeles County Proposition "C25"	\$44,388	-	-	-	-	-	-	-	\$44,38
ROW	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$2,878	-	-	-	-	-	-	-	\$2,87
ROW	STCASHI - State - IIP	\$486	-	-	-	-	-	-	-	\$48
ROW	STP - Surface Transportation Program	\$12,385	-	-	-	-	-	-	-	\$12,38
ROW	TCRF - Traffic Congestion Relief Fund - Local	\$5,500	-	-	-	-	-	-	-	\$5,50
	Total Right of Way	\$298,430	-	-	-	-	-	-	-	\$298,43
CON	AGENCY - Agency	\$30,000	-	-	-	-	-	-	-	\$30,00
CON	CMAQ - Congestion Mitigation Air Quality	\$6,347	-	-	-	-	-	-	-	\$6,34
CON	DEMOSTL - Demonstration - SAFETEA-LU	\$8,095	-	-	\$14	1 -	-	-	-	\$8,10
CON	DEMOT21 - Demonstration - Tea 21	\$78,520	-	-	\$1,095	5 -	-	-	-	\$79,61
CON	Federal Disc - Section 125 - Surface Transportation Priorities	\$570	-	-	-	-	-	-	-	\$570
CON	Federal Railroad Administration Earmark	\$1,476	-	-	-	-	-	-	-	\$1,47
CON	Measure R	\$91,500	-	-	-	-	-	-	-	\$91,50
CON	NCIIP - National Corridor Infrastructure Imp. Prog.	\$1,813	-	-	-	-	-	-	-	\$1,81
CON	Othr. State - State PUC	\$25,000	-	-	-	-	-	-	-	\$25,00
CON	PC10 - Los Angeles County Proposition "C10"	\$137	-	-	-	-	-	-	-	\$13
CON	PC25 - Los Angeles County Proposition "C25"	\$234,106	-	-	-	-	-	-	-	\$234,10
CON	PNRS - Projects of National Regional Significance (SAFETEA-LU)	\$9,995	-	-	\$2,815	5 -	-	-	-	\$12,81
CON	SB1 TRADE CORRIDOR ENHANCEMENT PROGRAM (TCEP)(State)	-	-	-	\$78,000	) -	-	-	-	\$78,00
CON		\$43,906	-	-	-	-	-	-	-	\$43,90
CON	STCASHI - State - IIP	\$556	-	-	-	-	-	-	-	\$55
CON	STP - Surface Transportation Program	\$30,815	-	-	-	-	-	-	-	\$30,81
CON	STPL - STP Local	\$144	_	-	\$58	3 -	_	-	_	\$20

GON 2027 CIF - State Bond - Trade Corridor Program	P.\$386,646	t Listings	-	\$18,851	-	-	-	-	\$405,497
CON TCRF - Traffic Congestion Relief Fund - Local	\$117,900	-	-	-	-	-	-	-	\$117,900
Total Construction	\$1,067,526	-	-	\$100,833	-	-	-	-	\$1,168,359
Total Programmed	\$1,498,875	-	-	\$100,833	-	-	-	-	\$1,599,708

FTIP ID	LAE2389	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$1,172
Lead Agency	SAN GABRIEL			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	LAE2389
System	Local Hwy						
Project Limits	At Las Tunas	Drive West City Limit to Ea	st 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 Engineering	-	\$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 Construction	-	\$852	-	-	-	-	-	-	\$852
	Total Programmed	-	\$1,172	-	-	-	-	-	-	\$1,172

FTIP ID	LAF1100	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$130
Lead Agency	SAN GABRIEL			Modeling	NO		
County	Los Angeles	Primary Program Code	NCNH2 - SIGNAL(S)-AT INTERSECTIONS (NON SIGNAL SYNCH)	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy		,				
Project Limits	At San Gab	oriel 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			
County	Los Angeles	Primary Program Code	ITS04 - TRAFFIC MANAGEMENT/OPERATIONS CENTERS	Air Basin	SCAB	RTP ID	1OM0701
System	Local Hwy						
Project Limits	At Valley Bou	levard New Avenue to Delta S	treet				

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.

Fund Source (in	1 \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	-	-	\$300	-	-	-	-	\$300
Total Preliminary Engi	neering	-	-	-	\$300	-	-	-	-	\$300
MR20H - Measure R 20% Highway		-	-	-	\$1,365	\$1,465	-	-	-	\$2,830
Total Const	ruction	-	-	-	\$1,365	\$1,465	-	-	-	\$2,830
Total Progr	ammed	-	-	-	\$1,665	\$1,465	-	-	-	\$3,130
	MR20H - Measure R 20% Highway  Total Preliminary Engin  MR20H - Measure R 20% Highway  Total Const	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	MR20H - Measure R 20% Highway       -       -       -         Total Preliminary Engineering       -       -       -         MR20H - Measure R 20% Highway       -       -       -         Total Construction       -       -       -	MR20H - Measure R 20% Highway       -       -       -       -       \$300         Total Preliminary Engineering       -       -       -       -       \$300         MR20H - Measure R 20% Highway       -       -       -       -       \$1,365         Total Construction       -       -       -       \$1,365	MR20H - Measure R 20% Highway       -       -       -       -       \$300       -         Total Preliminary Engineering       -       -       -       \$300       -         MR20H - Measure R 20% Highway       -       -       -       \$1,365       \$1,465         Total Construction       -       -       -       \$1,365       \$1,465	MR20H - Measure R 20% Highway       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <t< td=""><td>MR20H - Measure R 20% Highway       -       -       -       -       \$300       -       -       -         Total Preliminary Engineering       -       -       -       \$300       -       -       -         MR20H - Measure R 20% Highway       -       -       -       \$1,365       \$1,465       -         Total Construction       -       -       -       \$1,365       \$1,465       -</td><td>MR20H - Measure R 20% Highway       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       <t< td=""></t<></td></t<>	MR20H - Measure R 20% Highway       -       -       -       -       \$300       -       -       -         Total Preliminary Engineering       -       -       -       \$300       -       -       -         MR20H - Measure R 20% Highway       -       -       -       \$1,365       \$1,465       -         Total Construction       -       -       -       \$1,365       \$1,465       -	MR20H - Measure R 20% Highway       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <t< td=""></t<>

FTIP ID	LAMIPMR102	2 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						

System Local flwy

Project

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 F	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON M	MR20H - Measure R 20% Highway		_	-	\$100	\$600	-	-	-	-	\$700
		Total Construction	-	-	\$100	\$600	-	-	-	-	\$700
		Total Programmed	-	-	\$100	\$600	-	-	-	-	\$700

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		

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 En	gineering	-	-	-	\$2,236	-	-	-	-	\$2,236
CON	LTF - Local Transportation		-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Con	struction	-	-	-	-	\$19,866	-	-	-	\$19,866
	Total Pro	grammed	-	-	-	\$2,236	\$19,866	-	-	-	\$22,102

FTIP ID	LA0G1436	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$6,375
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAR60 - BRIDGE RESTORTN & REPLACMT- LANE ADDITION(S): NRS	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy		, ,				

Project
Limits

At Orchard Village Road Wiley Canyon to 16th Street

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 Category	VTCM	Total Project Cos	<sub>t</sub> \$565
Lead Agency	SANTA CLARITA			Modeling	YES		
County System	Los Angeles Local Hwy	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB	RTP ID	1200L007
Project Limits	At Sierra Highway	Newhall Avenue to Whisperin	g 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	-	-	-	-	-	-	\$565
	Total Preliminary Engineering	-	\$565	-	-	-	-	-	-	\$565
	Total Programmed	-	\$565	-	-	-	-	-	-	\$565

FTIP ID	LA0G740	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM   Total   \$2,300   Project Cost
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				

At Lyons Avenue Wiley Canyon Road to Railroad Avenue

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE LYONS AVENUE FROM WILEY CANYON ROAD TO

Description RAILROAD AVENUE FROM EXISTING CONDITIONS TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES;

APPROXIMATELY 1.7 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$300	-	-	-	-	-	\$300
		Total Preliminary Engineering	-	-	\$300	-	-	-	-	-	\$300
CON	CITY - City Funds		-	-	-	\$2,000	-	-	-	-	\$2,000
		Total Construction	-	-	-	\$2,000	-	-	-	-	\$2,000
		Total Programmed	-	-	\$300	\$2,000	-	-	-	-	\$2,300
		Total Programmea			\$500	Ψ2,000					

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 Cos	\$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 Avenue Newhall Avenue to Bouquet Canyon Road

CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE RAILROAD AVENUE FROM EXISTING CONDITIONS DescriptionON NEWHALL AVENUE TO BOUQUET CANYON ROAD TO ACCOMMODATE A CHANGE FROM 4 TO 6 LANES;

APPROXIMATELY 3 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	-	-	\$300	-	-	-	\$300
		Total Preliminary Engineering	-	-	-	-	\$300	-	-	-	\$300
CON	CITY - City Funds		-	-	-	-	\$2,000	-	-	-	\$2,000
		Total Construction	-	-	-	-	\$2,000	-	-	-	\$2,000
		Total Programmed	_	-	-	-	\$2,300	-	-	-	\$2,300

FTIP ID	LA0G745	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$920
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G745
System	Local Hwy						
Project Limits	At Bouquet C	Canyon Road Seco Canyon Ro	oad 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	<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	0 -	-	-	\$920

FTIP ID	LA0G746	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$575
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX76 - ADDING A LANE THROUGH A BOTTLENECK: RS	Air Basin	SCAB	RTP ID	LA0G746
System	Local Hwy						
Project Limits	At Plum Cany	yon Road Bouquet Canyon Ro	oad to City Limit				

Limits 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	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$75	-	-	-	-	-	\$75
		Total Preliminary Engineering	-	-	\$75	-	-	-	-	-	\$75
CON	CITY - City Funds		-	-	-	\$500	) -	-	-	-	\$500
		Total Construction	-	-	-	\$500	) -	-	-	-	\$500
		Total Programmed	-	-	\$75	\$500	-	-	-	-	\$575

FTIP ID	LA0G747	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Cos	\$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 At Whites Canyon Road Soledad Canyon Road to City Limit Limits

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	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
		Total Programmed		-	\$120	\$800	_	-	-	-	_

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	At Golden Valley Road Golden Valley Road 2.5 Soledad Canyon Road to Sierra Highway										

WIDEN AND RESTRIPE GOLDEN VALLEY ROAD FROM EXISTING CONDITIONS ON SOLEDAD CANYON ROAD TO SIERRA Description HIGHWAY FROM 4 TO 6 LANES; APPROXIMATELY 2.5 MILES, AND INSTALL TRAFFIC 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 Hig	hway Via Princessa to City Li	mit				

CONSTRUCT INTERSECTION IMPORVEMENTS, WIDEN AND RESTRIPE SIERRA HIGHWAY FROM VIA PRINCESSA TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 5.5 MILES

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		-	-	\$500	-	-	-	-	-	\$500
		Total Preliminary Engineering	-	-	\$500	-	-	-	-	-	\$500
CON	CITY - City Funds		-	-	-	\$3,200	-	-	-	-	\$3,200
		Total Construction	-	-	-	\$3,200	-	-	-	-	\$3,200
		Total Programmed	-	-	\$500	\$3,200	-	-	-	-	\$3,700

FTIP ID	LA0G754	FTIP Amendment	LA County (METRO) 19- 03	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	\$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 Mou	untain Pkwy San Fernando Ro	ad to Via Princessa				

MAGIC MOUNTAIN PARKWAY EXTENSION FROM THE INTERSECTION OF BOUQUET CANYON/RAILROAD AVENUE TO VIA PRINCESSA (3 OF 3): CONSTRUCT A NEW ROAD AND BRIDGE WITH 3 LANES IN EACH DIRECTION

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 En	gineering	-	-	-	\$1,478	-	-	-	-	\$1,478
CON	LTF - Local Transportation		-	-	-	-	\$18,000	-	-	-	\$18,000
	Total Con	nstruction	-	-	-	-	\$18,000	-	-	-	\$18,000
	Total Pro	grammed	-	-	-	\$1,478	\$18,000	-	-	-	\$19,478

FTIP ID	LA9708004	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	\$17,550
Lead Agency	SANTA CLARITA			Modeling	YES		
County	Los Angeles	Primary Program Code	CAX66 - NEW CONNECTNS/CROSS TRAFFIC IMP: RS	Air Basin	SCAB	RTP ID	LA9708004
System	Local Hwy						
Project Limits	At Santa Clari	ita Parkway Bouquet Canyon	to Soledad Canyon				

 ${\it Description} (2.5 \ {\it MILE})$  SANTA CLARITA PARKWAY (1 OF 3) FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES)

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	\$1,700	-	-	-	-	\$1,700
	Total Preliminary Er	ngineering	-	-	-	\$1,700	-	-	-	-	\$1,700
CON	LTF - Local Transportation		-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Co	nstruction	-	-	-	-	\$15,850	-	-	-	\$15,850
	Total Pro	grammed	-	-	-	\$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	abella Pkwy				

 ${\it Description}^{\rm VIA\ PRINCESSA\ (1\ OF\ 3)\ EXTENSION\ FROM\ GOLDEN\ VALLEY\ ROAD\ TO\ APPROXIMATELY\ 350M\ WEST\ OF\ RAINBOW\ GLEN\ DRIVE,\ EAST\ OF\ ISABELLA\ PKWY$ 

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CITY - City Funds		-	\$4,000	-	-	-	-	-	-	\$4,000
Total Preliminary I	Engineering	-	\$4,000	-	-	-	-	-	-	\$4,000
CITY - City Funds		-	\$30,498	-	-	-	-	-	-	\$30,498
PC25 - Los Angeles County Proposition "C25	"	-	\$11,577	-	-	-	-	-	-	\$11,577
Total C	Construction	-	\$42,075	-	-	-	-	-	-	\$42,075
Total P	rogrammed	-	\$46,075	_	-	-	-	-	-	\$46,075
	CITY - City Funds  Total Preliminary I  CITY - City Funds  PC25 - Los Angeles County Proposition "C25  Total C	CITY - City Funds  Total Preliminary Engineering	CITY - City Funds -  Total Preliminary Engineering -  CITY - City Funds -  PC25 - Los Angeles County Proposition "C25" -  Total Construction -	CITY - City Funds       -       \$4,000         Total Preliminary Engineering       -       \$4,000         CITY - City Funds       -       \$30,498         PC25 - Los Angeles County Proposition "C25"       -       \$11,577         Total Construction       -       \$42,075	CITY - City Funds       -       \$4,000 -         Total Preliminary Engineering       -       \$4,000 -         CITY - City Funds       -       \$30,498 -         PC25 - Los Angeles County Proposition "C25"       -       \$11,577 -         Total Construction       -       \$42,075 -	CITY - City Funds       -       \$4,000       -       -         Total Preliminary Engineering       -       \$4,000       -       -         CITY - City Funds       -       \$30,498       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$11,577       -       -         Total Construction       -       \$42,075       -       -	CITY - City Funds       -       \$4,000       -       -         Total Preliminary Engineering       -       \$4,000       -       -         CITY - City Funds       -       \$30,498       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$11,577       -       -       -         Total Construction       -       \$42,075       -       -       -	CITY - City Funds       -       \$4,000       -       -       -       -         Total Preliminary Engineering       -       \$4,000       -       -       -       -         CITY - City Funds       -       \$30,498       -       -       -       -         PC25 - Los Angeles County Proposition "C25"       -       \$11,577       -       -       -       -         Total Construction       -       \$42,075       -       -       -       -       -	CITY - City Funds       -       \$4,000       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <td>CITY - City Funds       -       \$4,000       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -</td>	CITY - City Funds       -       \$4,000       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LA9910014	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	st\$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	At Via Princes	ssa Pkwy Oakridge Drive to l	Magic Mountain Pkwy				

Description VIA PRINCESSA (2 OF 3) FROM OAKRIDGE DRIVE TO MAGIC MTN PRKWAY. FROM 0 - 6 LANES; LESS THAN ONE MILE.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		-	-	-	-	-	\$1,650	-	-	\$1,650
	Total Preliminary I	Engineering	-	-	-	-	-	\$1,650	-	-	\$1,650
CON	LTF - Local Transportation		-	-	-	-	-	-	\$10,000	-	\$10,000
	Total C	onstruction	-	-	-	-	-	-	\$10,000	-	\$10,000
	Total P	rogrammed	-	-	-	-	-	\$1,650	\$10,000	-	\$11,650

FTIP ID	LA9910016	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- EXEMPT	Total Project Co	st\$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	At Santa Clari	ta Pkwy Soledad Canyon to V	ia 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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation	_	-	-	\$500	-	-	-	-	\$500
	Total Preliminary Engineering	-	-	-	\$500	-	-	-	-	\$500
CON	LTF - Local Transportation	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Construction	ı -	-	-	-	\$2,000	-	-	-	\$2,000
	Total Programmed	<i>l</i> -	-	-	\$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 Clari	ta Pkwy Via Princessa to SR-	14				

DescriptionSANTA CLARITA PKWY (3 OF 3) FROM VIA PRINCESSA TO STATE HWY 14 (1 MILE) FROM 0 TO 6 LANES.

Phase	Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	LTF - Local Transportation		_	-	-	\$750	-	-	-	-	\$750
	Total Preliminary Engi	neering	-	-	-	\$750	-	-	-	-	\$750
CON	LTF - Local Transportation		-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Cons	truction	-	-	-	-	\$2,000	-	-	-	\$2,000
	Total Progr	ammed	-	-	-	\$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	C25 - Los Angeles County Proposition "C25"		\$203	-	-	-	-	-	-	-	\$203
	Total Preliminary E.	ngineering	\$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	ogrammed	\$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 f	eet easterly of future Dockweiler Drive				
	DOCKWEII	ER DR EXTENSION (1 of 2)	· Extends the two lanes in each direction on Docky	veiler Dr to ev	icting 13th St	crossing an	d

DOCKWEILER DR EXTENSION (1 of 2): Extends the two lanes in each direction on Dockweiler Dr to existing 13th St crossing and Descriptionupgrade 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 S	\$000s) F	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		-	-	-	\$3,433	-	-	-	-	\$3,433
CON	PC25 - Los Angeles County Proposition "C25"		-	-	-	\$5,899	-	-	-	-	\$5,899
	Total Constru	ıction	-	-	-	\$9,332	-	-	-	-	\$9,332
	Total Program	nmed	-	-	-	\$9,332	-	-	-	-	\$9,332

FTIP ID	LAF7301	FTIP Amendment	LA County (METRO) 19-01	Conform Category	TCM Committed	Total Project Co.	\$2,430
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS14 - VAR TRAFIC OP SYS ELE (ITS05 TO ITS13)	Air Basin	SCAB	RTP ID	1ITS04
System	Local Hwy		,				
Project Limits	At 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 Engineering		\$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 \$00	0s) Prio	or 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	7 \$2,208	-	-	-	-	\$5,475
	Total Construction	on		\$6,218	\$4,203	-	-	-	-	\$10,421
	Total Programm	ed -		\$6,218	84,203	-	-	-	-	\$10,421

FTIP ID	LAF9513	FTIP Amendment	LA County (METRO) 19-02	Conform Category	TCM Committed	Total Project Co.	\$10,180
Lead Agency	SANTA CLARITA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY- NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project Limits	At Railroad Aven	ue Lyons Avenue to Oak Ridg	ge Drive				

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

Limits

### 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000`s)

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.

Phase	Fund Source (i	n \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	5207 - Intelligent Transportation System		\$55	-	-	-	-	-	-	-	\$55
PE	CITY - City Funds		\$55	-	-	-	-	-	-	-	\$55
	Total Preliminary Engi	ineering	\$110	-	-	-	-	-	-	-	\$110
CON	5207 - Intelligent Transportation System		-	\$295	-	-	-	-	-	-	\$295
CON	CITY - City Funds		-	\$295	-	-	-	-	-	-	\$295
	Total Cons	truction	-	\$590	-	-	-	-	-	-	\$590
	Total Progr	rammed	\$110	\$590	-	-	-	-	-	-	\$700

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	Ave. Over Appian Way/Prom	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	LA0G1384 FTIP Amendment	LA County (METRO) 19-23	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Co	st\$0
Lead Agency	SANTA MONICA		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 Stewart Colorado to Kansas					

This project will make connectivity and safety improvements to the Expo 26th/Bergamot Station vicinity, including sidewalk, bike facility, Description and pedestrian crossing improvements, to provide safer first/last mile access and enhance mobility. Approximately 3,250 ft (0.6 miles) of

Class II bike lanes and 875 ft (0.17 miles) of pedestrian improvement.

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

FTIP ID	LA990352	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$7,776
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	1OM0702
System	Local Hwy						
Project Limits	At N/A N/A to	N/A					

Description PALISADES BLUFF STABILIZATION CALIFORNIA INCLINE ADJACENT (TEA21-#453). Utilizing Toll Credits.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$1,513	-	-	-	-	-	-	-	\$1,513
	Total Preliminary	Engineering	\$1,513	-	-	-	-	-	-	-	\$1,513
CON	CITY - City Funds		\$634	-	-	-	-	-	-	-	\$634
CON	DEMOT21 - Demonstration - Tea 21		\$4,328	\$1,301	-	-	-	-	-	-	\$5,629
	Total	Construction	\$4,962	\$1,301	-	-	-	-	-	-	\$6,263
	Total 1	Programmed	\$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

ne and island, short		

Phase	Fund Source	(in \$000s)	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	; -	-	-	-	\$1,365
		Total Construction	-	-	-	\$1,856	-	-	-	-	\$1,856
		Total Programmed	-	-	-	\$1,856	<u> </u>	-	-	-	\$1,856
						4-,					4-,00

FTIP ID	LAF7320	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Cost	\$676
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	ITS13 - VEH DETECT (VDS) & AUTOMATIC VEH CLASSIF (AVC) SYS	Air Basin	SCAB	RTP ID	1ITS04
<b>a</b> .	T 1 TT						

Local Hwy System

Project

At Various City to wide Limits

This project will enhance the existing Traffic Management System with the installation of video detection systems. The new equipment will facilitate detection of bicycles at intersections resulting in enhanced multi-modal signal timing. The detection of bicycles at intersections would optimize signal timing and create shorter call times for the transit corridors. New traffic signal poles may be required to install the

video equipment.

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"	1	\$56	-	-	-	-	-	-	-	\$56
	Total Preliminary E	ngineering	\$70	-	-	-	-	-	-	-	\$70
CON	CITY - City Funds		-	\$121	-	-	-	-	-	-	\$121
CON	PC25 - Los Angeles County Proposition "C25'		-	\$485	-	-	-	-	-	-	\$485
	Total Co	nstruction	-	\$606	-	-	-	-	-	-	\$606
	Total Pr	ogrammed	\$70	\$606	-	-	-	-	-	-	\$676

FTIP ID	LAF7807	FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON- REPORTABLE TCM	Total Project Co	\$2,016
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project	Δt 4th Street	t Colorado Ave to Olympic I	)rive				

Limits At 4th Street Colorado Ave to Olympic Drive

Expo Station 4th Street Linkages to Downtown and Civic Center. Improves pedestrian and bicyclist linkages on a 0.2-mile segment of 4th DescriptionStreet 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	<u> </u>	-	-	-	\$1,666
	Total Programmed	-	\$150	\$200	\$1,666	5 -	-	-	-	\$2,016

Limits

### 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing **Including Amendments 1 - 28** (In \$000's)

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		.,	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	101007
System	Local Hwy						
Project	At Colorado	Avenue Beach Bike Path to I	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 E	ngineering	\$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	ogrammed	\$172	-	-	\$1,140	) -	-	-	-	\$1,312

FTIP ID	LAF9625	FTIP Amendment	LA County (METRO) 19- 24	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost\$4,301
Lead Agency	SANTA MONICA			Modeling	NO	
County	Los Angeles	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID 101007
System	Local Hwy		11101211111211			
Project	At 17th Stree	et Wilshire Blvd to Pico Blvd				

Limits

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 Description records as The state of the street, provide traffic calming, wayfinding, and roadway reconfiguration. The project will construct a 0.6 mile separated cycle track along 17th St and the construction of 0.8 mile bike Blvd along

Michigan Ave between Lincoln Blvd and 19th.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$203	-	-	-	-	-	-	-	\$203
	Total Preliminary I	Engineering	\$203	-	-	-	-	-	-	-	\$203
CON	CITY - City Funds		-	-	-	\$676	-	-	-	-	\$676
CON	N CMAQ - Congestion Mitigation Air Quality		-	-	-	\$3,422		-	-	-	\$3,422
	Total C	Construction	-	-	-	\$4,098	-	-	-	-	\$4,098
	Total P	rogrammed	\$203	-	-	\$4,098	-	-	-	-	\$4,301
		8	4=00			4 -,					

FTIP ID	LAF9807	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	st\$470
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles	Primary Program Code	TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE	Air Basin	SCAB	RTP ID	1TR1023
System	Local Hwy						
Project Limits	At Citywide	e NA to NA					

Description Targeted multi-modal travel planning assistance & incentives coupled with promotion of shared parking options at Expo stations creating travel behavior change to/from Santa Monica

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	CITY - City Funds		\$63	\$31	-	-	-	-	-	-	\$94
CON	LTF - Local Transportation		\$250	\$126	-	-	-	-	-	-	\$376
		Total Construction	\$313	\$157	-	-	-	-	-	-	\$470
		Total Programmed	\$313	\$157	-	-	-	-	-	-	\$470

FTIP ID	LATP16S010 FTIP Amenda	ment	LA County (METRO) 19-16	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cos	\$1,234
Lead Agency	SANTA MONICA			Modeling	NO		
County	Los Angeles Primary Progr	ram Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Proiect			4010				

At Michigan Ave & 20th St I-10 Overcrossing 19th Street to 21st St

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
	Total 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	1,500 00	
County	Los Angeles	Primary Program Code	NCN27 - PEDESTRIAN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At various locat	tions 17th street to Cloverfield	d Blvd				

Pedestrian infrastructure along a 0.5-mile segment of Pico Boulevard to improve pedestrian safety along one of the City's highest collision Descriptionareas, and improve connectivity and encourage walking to high-volume destinations like Santa Monica College, Virginia Avenue Park, Santa Monica Swim Center, and local schools and businesses.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$28	-	-	-	-	_	-	-	\$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	tions - to -					

The City of Santa Monica Active Aging project increases walking, biking, and roadway safety for adults age 65 and over. The project pilots *Description* community based events, active outings, seminars, and marketing. Evaluation of pilot outcomes will inform the ability to institutionalize programs in partner organizations or future City efforts.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	AGENCY - Agency	-	\$100	-	-	-	-	-	-	\$100
CON	ATP - Active Transportation Program	-	\$400	-	-	-	-	-	-	\$400
	Total Construction	-	\$500	-	-	-	-	-	-	\$500
	Total Programmed	-	\$500	-	-	-	-	-	-	\$500

FTIP ID	LATP17S010	FTIP Amendment	LA County (METRO) 19-23	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	venue				

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 \$0	00s)	Prior	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 Engineer	ing	-	-	\$592	-	-	-	-	-	\$592
CON	ATP - Active Transportation Program		-	-	-	\$1,703	-	-	-	-	\$1,703
CON	CITY - City Funds		-	-	-	\$426	-	-	-	-	\$426
	Total Construct	tion	-	-	-	\$2,129	-	-	-	-	\$2,129
	Total Programs	ned	-	-	\$592	\$2,129	-	-	-	-	\$2,721

FTIP ID	LAF5516	FTIP Amendment	LA County (METRO) 19-17	Conform Category	TCM Committed	Total Project Co	st\$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 Project	Local Hwy						

Limits At Tyler Ave / Santa Anita Ave Klingerman St to Merced (City limits)

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 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.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CMAQ - Congestion Mitigation Air Quality		-	\$485	-	-	-	-	-	-	\$485
MR15 - Measure R 15% Local Return		-	\$129	-	-	-	-	-	-	\$129
Total Preliminary E	ngineering	-	\$614	-	-	-	-	-	-	\$614
MEASURE M MYSP (Multi Year Subregional	Program)	-	-	\$133	\$5,539	-	-	-	-	\$5,672
Total Co	nstruction	-	-	\$133	\$5,539	-	-	-	-	\$5,672
Total Pro	ogrammed	-	\$614	\$133	\$5,539	-	-	-	-	\$6,286
	CMAQ - Congestion Mitigation Air Quality MR15 - Measure R 15% Local Return  Total Preliminary E  MEASURE M MYSP (Multi Year Subregional  Total Co	CMAQ - Congestion Mitigation Air Quality	CMAQ - Congestion Mitigation Air Quality -  MR15 - Measure R 15% Local Return -  Total Preliminary Engineering -  MEASURE M MYSP (Multi Year Subregional Program) -  Total Construction -	CMAQ - Congestion Mitigation Air Quality       -       \$485         MR15 - Measure R 15% Local Return       -       \$129         Total Preliminary Engineering       -       \$614         MEASURE M MYSP (Multi Year Subregional Program)       -       -         Total Construction       -       -	CMAQ - Congestion Mitigation Air Quality       -       \$485       -         MR15 - Measure R 15% Local Return       -       \$129       -         Total Preliminary Engineering       -       \$614       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       \$133         Total Construction       -       \$133	CMAQ - Congestion Mitigation Air Quality       -       \$485       -       -         MR15 - Measure R 15% Local Return       -       \$129       -       -         Total Preliminary Engineering       -       \$614       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       \$133       \$5,539         Total Construction       -       -       \$133       \$5,539	CMAQ - Congestion Mitigation Air Quality       -       \$485       -       -         MR15 - Measure R 15% Local Return       -       \$129       -       -         Total Preliminary Engineering       -       \$614       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$133       \$5,539       -         Total Construction       -       \$133       \$5,539       -	CMAQ - Congestion Mitigation Air Quality       -       \$485       -       -       -         MR15 - Measure R 15% Local Return       -       \$129       -       -       -         Total Preliminary Engineering       -       \$614       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       \$133       \$5,539       -         Total Construction       -       \$133       \$5,539       -	CMAQ - Congestion Mitigation Air Quality       -       \$485       -       -       -       -         MR15 - Measure R 15% Local Return       -       \$129       -       -       -       -         Total Preliminary Engineering       -       \$614       -       -       -       -         MEASURE M MYSP (Multi Year Subregional Program)       -       -       \$133       \$5,539       -       -         Total Construction       -       -       \$133       \$5,539       -       -	CMAQ - Congestion Mitigation Air Quality       -       \$485       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

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	J	
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	7					
Project Limits	At Firestor	ne Boulevard California Avenu	e to Annetta Avenue				

Firestone Boulevard Capacity Improvements. Increase the number of lanes from 4 to 6 on Firestone Blvd between Annetta Avenue and *Description*California Avenue on Firestone Boulevard. within the ROW, raised LS medians, sidewalks, bus shelters & pullouts, c&g, street lighting, & utility relocation.

Phase	<b>Fund Source</b>	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	Measure R		-	\$6,000	-	-	-	-	-	-	\$6,000
		Total Construction	-	\$6,000	-	-	-	-	-	-	\$6,000
		Total Programmed	-	\$6,000	-	-	-	-	-	-	\$6,000

LA9918773 <i>FTIP A</i>	Amendment	LA County (METRO) 19-15	Conform Category	EXEMPT - 93.127	Total Project Cos	\$700
SOUTH GATE			Modeling			
Los Angeles Primary	y Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001
Local Hwy						
At Firestone Boulev	vard San Miguel Ave to	Otis St				
	SOUTH GATE Los Angeles Local Hwy	SOUTH GATE Los Angeles Local Hwy	SOUTH GATE Los Angeles Primary Program Code IMPROVEMENTS/CHANNELIZATION	SOUTH GATE Los Angeles Local Hwy  Category Modeling NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION Air Basin	SOUTH GATE Los Angeles Local Hwy  Category Modeling  NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION  Air Basin SCAB	SOUTH GATE Los Angeles Local Hwy  Category 93.127 Project Cos  Modeling  Air Basin SCAB RTP ID

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

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	At Imperial Highway East City Limit to West City Limit										
Descriptio	Construct rais	sed median included in the sco	ppe of work is Timing and Coordination	on and Intelligent Tra	ansportation Syste	m for existin	g three					

(3) traffic signals.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	MR20H - Measure R 20% Highway		-	-	\$1,456	-	-	-	-	-	\$1,456
		Total Construction	-	-	\$1,456	-	-	-	-	-	\$1,456
		Total Programmed	-	-	\$1,456	-	-	-	-	-	\$1,456

FTIP ID	LA996347 FTIP Amendment	LA County (METRO) 19-16	Conform Category	NON- EXEMPT	Total Project Co	\$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 Rayo Ave. to I-710 Freeway, Beg	gin: 18.44 End: 18.44				

Description 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		\$240	-	-	-	-	-	-	\$1,717
PE	HBRR-L - Bridge- Local		-	-	-	-	-	-	-	\$1,222
PE	PC25 - Los Angeles County Proposition "C25"		-	-	-	-	-	-	-	\$134
	Total Preliminary Engineering	\$3,203	\$300	-	-	-	-	-	-	\$3,503
ROW	DEMOT21 - Demonstration - Tea 21		\$800	-	-	-	-	-	-	\$800
ROW	W PC25 - Los Angeles County Proposition "C25"		\$200	-	-	-	-	-	-	\$200
	Total Right of Way	-	\$1,000	-	-	-	-	-	-	\$1,000
CON	CITY - City Funds	-	-	\$10	1 -	-	-	-	-	\$101
CON	DEMOT21 - Demonstration - Tea 21	-	-	\$7,829	9 -	-	-	-	-	\$7,829
CON	HBRR-L - Bridge- Local	\$5,667	-	\$776	6 -	-	-	-	-	\$6,443
CON	ON PC25 - Los Angeles County Proposition "C25"		\$103	\$575	5 -	-	-	-	-	\$1,412
	Total Construction	\$6,401	\$103	\$9,28	1 -	-	-	-	-	\$15,785
	Total Programmed	\$9,604	\$1,403	\$9,28	1 -	-	-	-	-	\$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						

Project

At 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 \$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"	5 1		-	-	-	-	-	-	-	\$518
	Total Preliminary E	ngineering	\$647	-	-	-	-	-	-	-	\$647
CON	CITY - City Funds		-	\$200	-	-	-	-	-	-	\$200
CON	PC25 - Los Angeles County Proposition "C25"		-	\$799	-	-	-	-	-	-	\$799
	Total Co	nstruction	-	\$999	-	-	-	-	-	-	\$999
	Total Pro	grammed	\$647	\$999	-	-	-	-	-	-	\$1,646

FTIP ID	LAF7612 FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM COMMITTED	Total Project Cost\$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			

Description Long Beach Boulevard Pedestrian Improvements. Improve Long Beach Boulevard streetscape with upgraded pedestrian lighting, enhanced crosswalks, flashing beacons, sidewalk repairs, curb ramps, and bicycle racks.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - Active Transportation Program		\$65	\$262	-	-	-	-	-	-	\$327
PE	CITY - City Funds		\$10	\$39	-	-	-	-	-	-	\$49
	Total Preliminary E	ingineering	\$75	\$301	-	-	-	-	-	-	\$376
CON	ATP - Active Transportation Program		-	\$1,923	-	-	-	-	-	-	\$1,923
CON	CITY - City Funds		-	\$287	-	-	-	-	-	-	\$287
	Total C	onstruction	-	\$2,210	-	-	-	-	-	-	\$2,210
	Total Pr	ogrammed	\$75	\$2,511	-	-	-	-	-	-	\$2,586

FTIP ID	LATP17S006	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM	Total Project Cos	\$826
Lead Agency	SOUTH GATE			Modeling	NO		
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	7120004
Project Limits	At Garfield Ave	nue Firestone Boulevard to H	arding 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	-	-	-	\$53€	5 -	-	-	-	\$536
CON	CITY - City Funds	-	-	-	\$135	5 -	-	-	-	\$135
	Total Construction	-	-	-	\$671	l -	-	-	-	\$671
	Total Programmed	_	-	\$145	\$681	1 -	-	-	-	\$826

FTIP ID	LATP19S010	FTIP Amendment	LA County (METRO) 19-07	Conform Category	EXEMPT - 93.126	Total Project Co	\$5,776
Lead Agency	SOUTH GATE			Modeling			
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Tweedy Bo	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.

			18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
Y - City Funds		-	-	\$100	\$950	-	-	-	-	\$1,050
Total 1	Preliminary Engineering	-	-	\$100	\$950	-	-	-	-	\$1,050
P - Active Transportation Prog	gram	-	-	-	-	\$4,620	-	-	-	\$4,620
Y - City Funds		-	-	-	-	-	\$106	-	-	\$106
	Total Construction	-	-	-	-	\$4,620	\$106	-	-	\$4,726
	Total Programmed	-	-	\$100	\$950	\$4,620	\$106	-	-	\$5,776
F	Total I  - Active Transportation Prog	Total Preliminary Engineering P - Active Transportation Program Y - City Funds Total Construction	Total Preliminary Engineering - P - Active Transportation Program - Y - City Funds - Total Construction -	Total Preliminary Engineering   -   -    - Active Transportation Program   -   -    - Y - City Funds   -   -    - Total Construction   -   -	Total Preliminary Engineering   -   \$100    - Active Transportation Program   -   -    - Y - City Funds   -   -    - Total Construction   -   -	Total Preliminary Engineering	Total Preliminary Engineering	Total Preliminary Engineering   -   \$100	Total Preliminary Engineering   -   \$100 \$950 -   -   -	Total Preliminary Engineering   -   \$100

FTIP ID	LA0G1101	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Co	\$175
Lead Agency	SOUTH PASADENA			Modeling			
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Mission St Fa	ir Oaks to Meridian					

Description Pedestrian enhancements on Mission St including replacement sidewalks and repair, signage, street furniture, lighting, irrigation, trees and more.

Phase	Fund Source (in \$000	0s) l	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON	GEN - General Funds - Locally Generated		-	-	-	\$30	) -	-	-	-	\$30
CON	SEC129 - Surface Transportation Priorities		-	-	-	\$145	5 -	-	-	-	\$145
	Total Construction	on	-	-	-	\$175	5 -	-	-	-	\$175
	Total Programme	ed	-	-	-	\$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											
D::	T 4 11 4	cc · 1	CM + D 1 10 C A +	1	1.115						

Description Install a new traffic signal at the intersection of Monterey Road and Orange Grove Avenue, to enhance mobility.

	(111 40005)	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		-	-	\$22	0 -	-	-	-	-	\$220
C25 - 2016 Earmark Repu	ırposing	-	-	\$21	0 -	-	-	-	-	\$210
	Total Construction	-	-	\$43	0 -	-	-	-	-	\$430
	Total Programmed	-	\$20	\$43	0 -	-	-	-	-	\$450
۲.	ITY - City Funds	Total Preliminary Engineering ITY - City Funds C25 - 2016 Earmark Repurposing Total Construction	Total Preliminary Engineering - ITY - City Funds - C25 - 2016 Earmark Repurposing - Total Construction -	Total Preliminary Engineering         -         \$20           ITY - City Funds         -         -           C25 - 2016 Earmark Repurposing         -         -           Total Construction         -         -	Total Preliminary Engineering         -         \$20         -           ITY - City Funds         -         -         \$22           C25 - 2016 Earmark Repurposing         -         -         \$21           Total Construction         -         -         \$43	Total Preliminary Engineering         -         \$20         -         -           ITY - City Funds         -         -         \$220         -           C25 - 2016 Earmark Repurposing         -         -         \$210         -           Total Construction         -         \$430         -	Total Preliminary Engineering         -         \$20         -         -           ITY - City Funds         -         -         \$220         -           C25 - 2016 Earmark Repurposing         -         -         \$210         -           Total Construction         -         \$430         -         -	Total Preliminary Engineering         -         \$20         -         -         -           ITY - City Funds         -         -         \$220         -         -           C25 - 2016 Earmark Repurposing         -         -         \$210         -         -           Total Construction         -         \$430         -         -         -	Total Preliminary Engineering         -         \$20         -         -         -           ITY - City Funds         -         -         \$220         -         -         -           C25 - 2016 Earmark Repurposing         -         -         \$210         -         -         -           Total Construction         -         \$430         -         -         -         -	Total Preliminary Engineering         -         \$20         -         -         -         -           ITY - City Funds         -         -         \$220         -         -         -         -           C25 - 2016 Earmark Repurposing         -         -         \$210         -         -         -         -           Total Construction         -         \$430         -         -         -         -

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 SCAE	RTP ID	7120004
Project Limits	Various Locations					
	TC1: 11.0	4 1 1 44 65 111	1 . 1 . 1 1 11		COL II	O1 TTT

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 (i	in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MEASURE M MYSP (Multi Year Subregional P	rogram)	-	-	-	-	\$20	) -	-	-	\$20
	Total Preliminary Eng	ineering	-	-	-	-	\$20	) -	-	-	\$20
CON	MEASURE M MYSP (Multi Year Subregional P	rogram)	-	-	-	-	\$50	) -	-	-	\$50
	Total Cons	struction	-	-	-	-	\$50	) -	-	-	\$50
	Total Prog	rammed	-	-	-	-	\$70	) -	-	-	\$70

FTIP ID	LA9918928	FTIP Amendment	LA County (METRO) 19-27	Conform Category	TCM   Total   Project Cost \$10,553
Lead Agency	SOUTH PASADENA			Modeling	YES
County	Los Angeles	Primary Program Code	ITS02 - SIGNAL SYNCHRONIZATION	Air Basin	SCAB RTP ID LAOB422
System	Local Hwy		2 11 ( 9 1 1 1 2 1 1 2 1 1 )		
Project Limits	At Fair Oaks Avenu	e Huntington Drive to Colum	bia Street		
			stem along the north south Fair Oaks A		

Description City limit to Huntington Drive (12 Signals: 11 South Pasadena and 1 Pasadena). The all traffic signal systems need full scale upgrades to accommodate intelligent transportation systems technologies. The project includes ADA upgrades and changeable message signs to provide real time information for drivers to deploy Integrated Corridor Management strategies.

Phase F	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON 53	394 - Rogan HR		-	-	-	\$9,343	3 -	-	-	-	\$9,343
CON C	CITY - City Funds		-	-	-	\$1,210	) -	-	-	-	\$1,210
		Total Construction	-	-	-	\$10,553	3 -	-	-	-	\$10,553
		Total Programmed	-	-	-	\$10,553	3 -	-	-	-	\$10,553

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	et 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	-	-	-	-	-	-	\$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	\$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 Prelimi	nary Engineering	-	\$350	-	-	-	-	-	-	\$350
ROW	CITY - City Funds		-	\$48	-	-	-	-	-	-	\$48
ROW	MR20H - Measure R 20% Highway		\$300	\$382	-	-	-	-	-	-	\$682
	7	Total Right of Way	\$300	\$430	-	-	-	-	-	-	\$730
CON	CITY - City Funds		-	\$29	\$96	5 -	-	-	-	-	\$125
CON	MR20H - Measure R 20% Highway		-	\$91	\$1,000	\$684	-	-	-	-	\$1,775
	T	Total Construction	-	\$120	\$1,096	5 \$684	-	-	-	-	\$1,900
	Т	otal Programmed	\$300	\$900	\$1,090	5 \$684	-	-	-	-	\$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 *Description* signal improvements to increase capacity and throughput (video detection, pedestrian actuation), installation of emergency vehicle preemption.

Phase	Fund Source (in \$000	Os)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency		\$235	-	-	-	-	-	-	-	\$235
	Total Preliminary Engineerin	g	\$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 Construction	n	-	-	\$6,338	3 -	-	-	-	-	\$6,338
	Total Programme	ed	\$235	-	\$6,338	3 -	-	-	-	-	\$6,573

FTIP ID	LA0G994 FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.127	Total Project Co	\$3,479
Lead Agency	TORRANCE		Modeling		-	
County	Los Angeles Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	From Lomita Blvd to 182nd Street, 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	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds		\$879	-	-	-	-	-	-	-	\$879
		Total Preliminary Engineering	\$879	-	-	-	-	-	-	-	\$879
CON	CITY - City Funds		-	\$2,600	-	-	-	-	-	-	\$2,600
		Total Construction	-	\$2,600	-	-	-	-	-	-	\$2,600
		Total Programmed	\$879	\$2,600	-	-	-	-	-	-	\$3,479

FTIP ID	LATP16M013 FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committed	Total Project Co.	\$2,533
Lead Agency	TORRANCE		Modeling	NO		
County	Los Angeles Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy					
Project Limits	At Multiple city streets in Torrance Torrance	e 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 (i	n \$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 Engi	neering	\$425	-	-	-	-	-	-	-	\$425
CON	ATP - Active Transportation Program - MPO		-	\$1,687	-	-	-	-	-	-	\$1,687
CON	CITY - City Funds		-	\$421	-	-	-	-	-	-	\$421
	Total Cons	truction	-	\$2,108	-	-	-	-	-	-	\$2,108
	Total Progr	ammed	\$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						
Project	At A A to A						

Description Grouped Projects for Bridge Rehabilitation and Reconstruction HBP Program Projects are consistent with 40 CFP Part 93.126 Exempt Tables 2 categories Widening narrow pavements or reconstruction bridges no additional travel lanes

\$396 \$2,822	\$26.640	
+	\$20,0 <del>4</del> 0	\$42,667
5,069 -	\$-1,599	-
3,123 \$21,778	\$243,387	\$370,250
	\$289	\$496
3,450 \$24,600	\$268,717	\$413,413
3,450 \$24,600	\$268,717	\$413,413
3	8,123 \$21,778  3,450 \$24,600	8,123 \$21,778 \$243,387

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		51651				
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 1	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE F	PC25 - 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			
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 \$000	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE PC25 - 2016 Earmark Repurposing	-	-	\$13:	5 -	-	-	-	-	\$135
Total Preliminary Engineerin	g -	-	\$13:	5 -	-	-	-	-	\$135
Total Programme	ed -	-	\$13:	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 Aven	nue.				

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	3 -	-	-	-	\$163
	Total Preliminary Engineering	-	-	-	\$163	3 -	-	-	-	\$163
	Total Programmed	-	-	-	\$163	3 -	-	-	-	\$163

F	TIP ID	LA0G1718	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$135
	ead gency	VARIOUS AGENCIES			Modeling			
C	ounty	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
	ystem	Local Hwy						
	roject imits	At Slauson Avenue Sar	nta Fe Springs Road to Wilming	gon Avenue				
		Clausen Arranya Comm	lata Streat Study The CCCOC	Servill arrabanta tha high amalita	ry tuon sit Comidon :	fan Cammlata atmaat	factures via	

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.

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	-	-	-	\$13	5 -	-	-	-	\$135
	Total Preliminary Engineering	-	-	-	\$13	5 -	-	-	-	\$135
	Total Programmed	-	-	-	\$13	5 -	-	-	-	\$135

FTIP ID	LA0G1719	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.126	Total Project Cos	\$136
Lead Agency	VARIOUS AGENCIES			Modeling			
County	Los Angeles	Primary Program Code	STUDY - PROJECT STUDY	Air Basin	SCAB	RTP ID	7120001
System	Local Hwy						
Project Limits	At Long Beach Boulev	vard Just South of Cudahy Stree	et to East Ocean Boulevard				

Long Beach Boulevard Complete Street Study- The GCCOG will evaluate the high quality transit Corridor for Complete street features via a *Description* planning analysis. These streets are based on the Gateway Cities Strategic Transportation Plan (STP) and were prioritized by the STP Technical Advisory Committee. The Complete Street Study will maximize multimodal opportunities along the Corridor.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	PC25 - 2016 Earmark Repurposing	-	-	-	\$136	<u> </u>	-	-	-	\$136
	Total Preliminary Engineering	-	-	-	\$136	5 -	-	-	-	\$136
	Total Programmed	-	-	-	\$130	<b>5</b> -	-	-	-	\$136

FTIP ID	LA11G1	FTIP Amendment	LA County (METRO) 19-27	Conform Category	EXEMPT - 93.126	Total Project Co	st\$520,311
Lead Agency				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	From to						

Group projects for pavement resurfacing and or rehabilitation on local roads throughout County. Projects are consistent with 40 CFR part Description 93.126,127,128, exempt tables 2 & 3 categories. Pavement resurfacing, rehabilitation, reconstruction, AC overlays, road maintenance to prevent and eliminate hazards, no lane additions. Projects in the grouped project listing will use toll credits for STPL.

	Fund Source (in \$000s)			19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$100	\$350	-	-	-	-	-	-	\$450
PE	CITY - City Funds	\$9,105	\$513	\$601	-	-	-	-	-	\$10,219
PE	HBRR-L - Bridge- Local	\$7,468	-	-	-	-	-	-	-	\$7,468
PE	LTF - Local Transportation	-	-	\$7	-	-	-	-	-	\$7
PE	MR15 - Measure R 15% Local Return	\$5,000	\$1,000	\$1,000	-	-	-	-	-	\$7,000
PE	MR20H - Measure R 20% Highway	-	-	-	\$45	-	-	-	-	\$45
PE	Measure R	\$295	\$24	-	-	-	-	-	-	\$319
PE	PC20 - Los Angeles County Proposition "C20"	\$3,430	\$1,000	\$1,043	-	-	-	-	-	\$5,473
PE	PC25 - Los Angeles County Proposition "C25"	\$2,159	\$111	-	-	-	-	-	-	\$2,270
PE	PC40 - Los Angeles County Proposition "C40"	\$2,000	\$1,000	\$1,000	-	-	-	-	-	\$4,000
PE	PROPALR - Los Angeles County Proposition "A" Local	\$3,000	\$3,000	\$1,000	-	-	-	-	-	\$7,000
PE	STATE CASH - RIP PRIOR	\$96	-	-	-	-	-	-	-	\$96
PE	STPL - STP Local	\$2,665	\$526	\$2,000	-	-	\$2,000	-	-	\$7,191
	Total Preliminary Engineering	\$35,318	\$7,524	\$6,651	\$45	-	\$2,000	-	-	\$51,538
ROW	AGENCY - Agency	-	\$125	-	-	-	-	-	-	\$125
ROW	CITY - City Funds	\$6,011	\$510	\$1,260	-	-	-	-	-	\$7,781
ROW	HBRR-L - Bridge- Local	\$20,362	-		-	-	-	-	-	\$20,362
ROW	MR15 - Measure R 15% Local Return	\$2,500	\$1,000	\$1,000	-	-	-	-	-	\$4,500
ROW	PC20 - Los Angeles County Proposition "C20"	\$3,000	\$1,000	\$1,000	-	-	-	-	_	\$5,000
ROW	PC40 - Los Angeles County Proposition "C40"	\$2,000	\$1,000	\$1,000		-	-	-	-	\$4,000
ROW	PROPALR - Los Angeles County Proposition "A" Local	\$5,000	\$1,000	\$1,000		-	-	-	_	\$7,000
ROW	STPL - STP Local	\$1,872	-	\$2,000	-	-	\$2,000	-	_	\$5,872
ROW	STPL-R - STP Local Regional	\$4,500	-	-	-	-	-	-	_	\$4,500
	Total Right of Way	\$45,245	\$4,635	\$7,260	-	-	\$2,000	-	_	\$59,140
CON	2016 Earmark Repurposing	\$279	-	-	-	-	-	-	_	\$279
CON	AGENCY - Agency	\$5,927	\$1,625	\$4,560	-	-	-	-	_	\$12,112
CON	CITY - City Funds	\$44,166	\$5,675	\$6,805		_	_	_	_	\$58,305
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$500	-	-	_	_	_	_	\$500
CON	GEN - General Funds - Locally Generated	\$1,300	\$1,500	\$650	_	_	_	_	_	\$3,450
CON	HBRR-L - Bridge- Local	\$37,002	-	-	_	_	_	_	_	\$37,002
CON	LTF - Local Transportation	\$100	_	\$46	_	_	_	_		\$146
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	_	\$2,265	_	_	_	_		\$2,265
CON	MR15 - Measure R 15% Local Return	\$2,650	\$1,246	\$3,705						\$7,601
CON	MR20H - Measure R 20% Highway	\$400	-	-	\$540	_		_		\$940
CON	Measure R	\$4,419	\$100		-					\$4,519
CON	PC20 - Los Angeles County Proposition "C20"	\$6,020	\$1,000	\$1,087	_					\$8,107
CON	PC25 - Los Angeles County Proposition "C25"	\$6,586	\$737	-	_	_				\$7,323
CON	PC40 - Los Angeles County Proposition "C40"	\$3,000		\$1,000						\$5,000
CON	PROPALR - Los Angeles County Proposition "A" Local	\$2,000	\$1,000	\$3,000						\$6,000
CON	SB1 LOCAL STREETS & ROADS	φ2,000	ψ1,000 -	\$2,630			_	_	_	\$2,630
CON	SEC129 - Surface Transportation Priorities	\$250		-						\$2,030
CON	STPL - STP Local		\$48.859	\$32.050	\$34,860	\$11.500				\$252,882
CON	STPL-317 Local STPL-R - STP Local Regional	\$322	φτυ,020	φυ4,7υ9	φυτ,ου0	φ11,500	φ17,500	φ11,500	, <u>-</u> -	\$322,882
CON	Total Construction	\$213,126	\$63.241	\$58.707	\$37.050	\$11.500	\$14.500	\$11.500		\$409,633
	Total Programmed		\$75,400							\$520,311

FTIP ID	LA11G2	FTIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Co	\$148,825
Lead Agency				Modeling			
County	Los Angeles	Primary Program Code	NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From to						

Group projects for bicylce and pedestrian facilites. Projects are consistent with 40CFR part 93.126,127,128, exempt tables 2 & 3 categories. Projects to upgrade, create, maintain, enhance, or eliminate hazards for pedestrians and cyclist facilities throughout County.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$2,029	\$1,000	-	-	-	\$1,000	-	-	\$4,029
PE	MR15 - Measure R 15% Local Return	\$5,050	\$3,000	\$1,750	-	-	-	-	-	\$9,800
PE	Measure R	\$4,976	-	-	-	-	-	-	-	\$4,976
PE	PC20 - Los Angeles County Proposition "C20"	\$2,800	\$1,500	\$1,500	-	-	-	-	-	\$5,800
PE	PC40 - Los Angeles County Proposition "C40"	\$3,750	\$1,000	\$1,000	-	-	-	-	-	\$5,750
PE	PROPA - Los Angeles County Proposition "A"	\$1,450	\$1,000	\$3,800	-	-	-	-	-	\$6,250
PE	SEC129 - Surface Transportation Priorities	\$80	-	-	-	-	-	-	-	\$80
PE	STPL - STP Local	\$2,381	\$1,000	-	-	-	\$1,000	-	-	\$4,381
	Total Preliminary Engineering	\$22,516	\$8,500	\$8,050	-	-	\$2,000	-	-	\$41,066
ROW	CITY - City Funds	\$2,000	\$1,000	-	-	-	\$1,000	-	-	\$4,000
ROW	MR15 - Measure R 15% Local Return	\$3,500	\$1,000	\$1,750	-	-	-	-	-	\$6,250
ROW	PC20 - Los Angeles County Proposition "C20"	\$5,500	\$1,500	\$1,500	-	-	-	-	-	\$8,500
ROW	PC40 - Los Angeles County Proposition "C40"	\$4,500	\$2,000	\$2,000	-	-	-	-	-	\$8,500
ROW	PROPA - Los Angeles County Proposition "A"	\$4,000	\$3,000	\$1,000	-	-	-	-	-	\$8,000
ROW	STPL - STP Local	\$2,000	\$1,000	-	-	-	\$1,000	-	-	\$4,000
	Total Right of Way	\$21,500	\$9,500	\$6,250	-	-	\$2,000	-	-	\$39,250
CON	CITY - City Funds	\$6,336	\$3,000	-	-	-	\$3,000	-	-	\$12,336
CON	MR15 - Measure R 15% Local Return	\$1,450	\$1,000	\$1,500	-	-	-	-	-	\$3,950
CON	PC20 - Los Angeles County Proposition "C20"	\$12,728	\$3,000	\$3,000	-	-	-	-	-	\$18,728
CON	PC40 - Los Angeles County Proposition "C40"	\$7,250	\$2,000	\$2,000	-	-	-	-	-	\$11,250
CON	PROPA - Los Angeles County Proposition "A"	\$4,550	\$1,000	\$200	-	-	-	-	-	\$5,750
CON	SEC129 - Surface Transportation Priorities	\$645	\$255	-	-	-	-	-	-	\$900
CON	STPL - STP Local	\$7,595	\$4,000	-	-	-	\$4,000	-	-	\$15,595
	Total Construction	\$40,554	\$14,255	\$6,700	-	-	\$7,000	-	-	\$68,509
	Total Programmed	\$84,570	\$32,255	\$21,000	-	-	\$11,000	-	-	\$148,825

FTIP ID	LA11G2N FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$19,234
Lead Agency			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	From various to various					

Group projects for bicylce and pedestrian facilites. Projects are consistent with 40CFR part 93.126,127,128, exempt tables 2 & 3 categories. DescriptionProjects to upgrade, create, maintain, enhance, or eliminate hazards for pedestrians and cyclist facilities throughout County, non reportable TCMs, project split from LA11G2, bicyle type projects do not exceed 1 mile and ped projects do not exceed 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	\$424	\$13	\$13	-	-	-	-	-	\$450
PE	MR15 - Measure R 15% Local Return	\$295	\$200	\$130	-	-	-	-	-	\$625
PE	PC20 - Los Angeles County Proposition "C20"	\$350	\$220	\$200	-	-	-	-	-	\$770
PE	PC40 - Los Angeles County Proposition "C40"	\$400	\$100	\$250	-	-	-	-	-	\$750
PE	PROPA - Los Angeles County Proposition "A"	\$325	\$350	-	-	-	-	-	-	\$675
PE	STPL - STP Local	\$420	\$100	\$100	-	-	-	-	-	\$620
	Total Preliminary Engineering	\$2,214	\$983	\$693	-	-	-	-	-	\$3,890
ROW	CITY - City Funds	\$240	\$13	\$13	-	-	-	-	-	\$266
ROW	MR15 - Measure R 15% Local Return	\$285	\$200	\$20	-	-	-	-	-	\$505
ROW	PC20 - Los Angeles County Proposition "C20"	\$250	-	\$50	-	-	-	-	-	\$300
ROW	PC40 - Los Angeles County Proposition "C40"	\$250	-	\$200	-	-	-	-	-	\$450
ROW	PROPA - Los Angeles County Proposition "A"	\$175	\$100	-	-	-	-	-	-	\$275
ROW	STPL - STP Local	\$175	\$100	\$100	-	-	-	-	-	\$375
	Total Right of Way	\$1,375	\$413	\$383	-	-	-	-	-	\$2,171
CON	09CFP - LTF - Local Transportation	\$607	\$406	-	-	-	-	-	-	\$1,013
CON	AGENCY - Agency	\$270	-	-	-	-	-	-	-	\$270
CON	CITY - City Funds	\$2,133	\$221	\$39	-	-	-	-	-	\$2,393
CON	MR15 - Measure R 15% Local Return	\$420	\$100	\$350	-	-	-	-	-	\$870
CON	Measure R	\$1,000	-	-	-	-	-	-	-	\$1,000
CON	PC20 - Los Angeles County Proposition "C20"	\$400	\$30	\$250	-	-	-	-	-	\$680
CON	PC40 - Los Angeles County Proposition "C40"	\$350	\$400	\$50	-	-	-	-	-	\$800
CON	PROPA - Los Angeles County Proposition "A"	\$500	\$50	\$500	-	-	-	-	-	\$1,050
CON	STPL - STP Local	\$1,967	\$2,800	\$300	-	-	-	-	-	\$5,067
CON	TDA3 - TDA Article 3	\$30	-	-	-	-	-	-	-	\$30
	Total Construction	\$7,677	\$4,007	\$1,489	-	-	-	-	-	\$13,173
	Total Programmed	\$11,266	\$5,403	\$2,565	-	-	-	-	-	\$19,234

FTIP ID	LA11G3	FTIP Amendment	LA County (METRO) 19-24	Conform Category	EXEMPT - 93.126	Total Project Cost\$200,630
Lead Agency				Modeling		
County	Los Angeles	Primary Program Code	NCR30 - SAFETY IMPROVEMENTS	Air Basin	SCAB	RTP ID 1AL04
System	Local Hwy					
Project Limits	From to					

Group projects for safety and operating improvements on the local highway system throughout the County. Projects are consistent with 40CFR part 93.126,127,128, exempt tables 2 & 3 categories. Railroad/highway crossing, safer Federal-aid system roads, shoulder improvements, projects that correct, improve, or eliminate a hazardous location or feature, traffic control devices and operating assistance, Descriptionsignalization projects (individual intersections), pavement marking demonstration projects, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers, widening narrow pavements(no lane additions), warning devices, intersection channelization and or improvements(no through lane additions)throughout the County. There are projects in the group project listing that contain projects with 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	\$4,181	\$1,118	\$1,004	-	-	-	-	-	\$6,303
PE	FEE - Fees	\$145	-	-	-	-	-	-	-	\$145
PE	GEN - General Funds - Locally Generated	\$274	-	-	-	-	-	-	-	\$274
PE	LTF - Local Transportation	\$518	-	-	-	-	-	-	-	\$518
PE	MR15 - Measure R 15% Local Return	\$2,450	\$350	\$750	-	-	-	-	-	\$3,550
PE	MR20H - Measure R 20% Highway	-	-	\$340	\$103	; -	-	-	-	\$443
PE	PC20 - Los Angeles County Proposition "C20"	\$2,155	\$1,000	\$1,000	-	-	-	-	-	\$4,155
PE	PC25 - Los Angeles County Proposition "C25"	\$93	-	-	-	-	-	-	-	\$93
PE	PC40 - Los Angeles County Proposition "C40"	\$3,000	\$2,000	\$2,000	-	-	-	-	-	\$7,000
PE	PROPA - Los Angeles County Proposition "A"	\$1,900	\$600	\$1,220	-	-	-	-	-	\$3,720
PE	STPL - STP Local	\$2,110	\$500	\$529	-	-	-	-	-	\$3,139
PE	STPL-R - STP Local Regional	\$410	-	-	-	-	-	-	-	\$410
PE	TCRF - Traffic Congestion Relief Fund - Local	\$26	-	-	-	-	-	-	-	\$26
	Total Preliminary Engineering	\$17,262	\$5,568	\$6,843	\$103	3 -	_	_	_	\$29,776
ROW	CITY - City Funds	\$2,255	\$1,000	\$1,000	_	_	-	-	-	\$4,255
ROW	GEN - General Funds - Locally Generated	\$200		-	-	-	_	_	_	\$200
ROW	MR15 - Measure R 15% Local Return	\$1,500	\$1,750	\$2,200	-	-	_	_	_	\$5,450
ROW	MR20H - Measure R 20% Highway	-		\$160		) -	_	_	_	\$1,000
ROW	Measure R	-	\$5,000	-	_	_	_	_	_	\$5,000
ROW	PC20 - Los Angeles County Proposition "C20"	\$2,115	\$1,000	\$1,000	-	-	-	-	-	\$4,115
ROW	PC40 - Los Angeles County Proposition "C40"	\$4,000	\$1,000	\$1,000		-	-	-	-	\$6,000
ROW	PROPA - Los Angeles County Proposition "A"	\$1,400	\$1,800	\$1,080		-	-	-	-	\$4,280
ROW	STPL - STP Local	\$2,000	\$500	\$500		-	_	-	-	\$3,000
	Total Right of Way	-	\$12,050	\$6,940	\$840	) -	_	-	-	\$33,300
CON	BONDL - Bonds Local	-	\$1,600		-	_	-	-	-	\$1,600
CON	CITY - City Funds	\$27,700	\$7,100	\$2,071	-	-	-	-	-	\$36,871
CON	FEE - Fees	\$320	-	-	-	-	-	-	-	\$320
CON	GEN - General Funds - Locally Generated	\$340	-	-	-	-	-	-	-	\$340
CON	LTF - Local Transportation	\$1,592	-	-	-	-	-	-	-	\$1,592
CON	MR15 - Measure R 15% Local Return	\$3,240	\$1,400	\$550	-	-	-	-	-	\$5,190
CON	MR20H - Measure R 20% Highway	-	-	-	\$3,191	_	-	-	-	\$3,191
CON	Measure R	-	\$10,000	-	-	-	-	-	-	\$10,000
CON	PC20 - Los Angeles County Proposition "C20"	\$4,270	\$2,000	\$2,000	-	-	-	-	-	\$8,270
CON	PC25 - 2016 Earmark Repurposing	-	-	\$3,530		-	-	-	-	\$3,530
CON	PC25 - Los Angeles County Proposition "C25"	\$5,872	-	\$1,803		-	-	-	-	\$7,675
CON	PC40 - Los Angeles County Proposition "C40"	\$6,000	\$2,000	\$2,000	-	-	-	-	-	\$10,000
CON	PROPA - Los Angeles County Proposition "A"	\$3,700	\$1,100	\$1,200	-	-	-	-	-	\$6,000
CON	STPL - STP Local		\$17,482	\$7,415		) -	-	-	-	\$39,978
CON	STPL-R - STP Local Regional	\$2,997	-	-	-	-	-	-	-	\$2,997
	Total Construction		\$42,682	\$20,569	\$4,741	-	-	-	-	\$137,554
	Total Programmed	\$100,294	\$60,300	\$34,352	\$5,684	l _	-	-	-	\$200,630

FTIP ID	LA11G4	FTIP Amendment	LA County (METRO) 19-22	Conform Category	EXEMPT - 93.126	Total Project Co	\$81,890
Lead Agency				Modeling			
County	Los Angeles	Primary Program Code	NCR46 - PLANTING/LANDSCAPING RESTORATION	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From to						

Group Projects for planting, landscaping, transportation system betterments, beautification and scenic easements thoughout the County (no lane additions). Projects are consistent with 40CFR part 93.126,127,128, exempt tables 2 & 3 categories.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$1,800	\$55	\$65	\$800	\$650	\$10	-	-	\$3,380
PE	MR15 - Measure R 15% Local Return	\$1,400	\$950	\$250	-	-	-	-	-	\$2,600
PE	Measure R	-	\$1,000	-	-	-	-	-	-	\$1,000
PE	PC20 - Los Angeles County Proposition "C20"	\$1,200	\$700	\$800	-	-	-	-	-	\$2,700
PE	PC40 - Los Angeles County Proposition "C40"	\$1,500	\$650	\$1,000	\$1,000	-	-	-	-	\$4,150
PE	PROPA - Los Angeles County Proposition "A"		\$1,200	\$800	-	-	-	-	-	\$3,370
PE	STPL - STP Local		\$490	\$500	\$600	\$780	\$10	-	-	\$4,180
	Total Preliminary Engineering	\$9,070	\$5,045	\$3,415	\$2,400	\$1,430	\$20	-	-	\$21,380
ROW	CITY - City Funds	\$400	\$65	\$65	\$800	\$400	-	-	-	\$1,730
ROW	MR15 - Measure R 15% Local Return	\$1,350	\$650	\$1,000	-	-	-	-	-	\$3,000
ROW	Measure R	-	\$1,000	-	-	-	-	-	-	\$1,000
ROW	PC20 - Los Angeles County Proposition "C20"		\$800	\$800	-	-	-	-	-	\$2,700
ROW	PC40 - Los Angeles County Proposition "C40"	\$850	\$650	\$1,000	\$1,000	-	-	-	-	\$3,500
ROW	PROPA - Los Angeles County Proposition "A"	\$970	\$600	\$750	-	-	-	-	-	\$2,320
ROW	STPL - STP Local	\$700	\$500	\$500	\$700	\$620	-	-	-	\$3,020
	Total Right of Way	\$5,370	\$4,265	\$4,115	\$2,500	\$1,020	-	-	-	\$17,270
CON	CITY - City Funds	\$1,900	\$430	\$130	\$400	\$950	-	-	-	\$3,810
CON	CO - County	-	\$10	-	-	-	-	-	-	\$10
CON	DEMOSTL - Demonstration - SAFETEA-LU	-	\$960	-	-	-	-	-	-	\$960
CON	MR15 - Measure R 15% Local Return	\$1,250	\$400	\$750	-	-	-	-	-	\$2,400
CON	Measure R	-	\$3,000	\$5,000	-	-	-	-	-	\$8,000
CON	PC20 - Los Angeles County Proposition "C20"	\$1,700	\$500	\$400	\$4,000	-	-	-	-	\$6,600
CON	PC40 - Los Angeles County Proposition "C40"	\$1,650	\$700	-	\$3,000	-	-	-	-	\$5,350
CON	PROPA - Los Angeles County Proposition "A"	\$1,660	\$200	\$450	-	-	-	-	-	\$2,310
CON	STPL - STP Local	\$10,250	\$1,250	\$1,000	\$700	\$600	-	-	-	\$13,800
	Total Construction	\$18,410	\$7,450	\$7,730	\$8,100	\$1,550	-	-	-	\$43,240
	Total Programmed	\$32,850	\$16,760	\$15,260	\$13,000	\$4,000	\$20	-	-	\$81,890

FTIP ID	LA11G5 F7	TIP Amendment	LA County (METRO) 19-20	Conform Category	EXEMPT - 93.126	Total Project Cos	\$135,592
Lead Agency				Modeling		-	
County	Los Angeles Pr	imary Program Code	NCN47 - DIRECTIONAL/INFORMATIONAL SIGNS/SIGN REMOVAL	Air Basin	SCAB	RTP ID	1AL04
System	Local Hwy						
Project Limits	From to						

Group projects for directional and informational signage on local roads throughout the County. Projects are consistent with 40CFR part Description93.126,127,128, exempt tables 2 & 3 categories. Directional and informarmational signs, sign removals, and/or systems to improve or upgrade signage mechanisms.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	AGENCY - Agency	\$3	-	-	-	-	-	-	-	\$3
PE	CITY - City Funds	\$2,750	-	-	\$3,150	-	\$1,000	-	-	\$6,900
PE	MR15 - Measure R 15% Local Return	\$1,100	\$1,200	\$350	-	-	-	-	-	\$2,650
PE	Measure R	-	-	\$500	-	-	-	-	-	\$500
PE	PC20 - Los Angeles County Proposition "C20"		\$750	\$850	-	-	-	-	-	\$3,430
PE	PC25 - 2016 Earmark Repurposing	-	\$2,444	-	-	-	-	-	-	\$2,444
PE	PC40 - Los Angeles County Proposition "C40"	\$4,200	\$1,000	\$2,500	\$1,000	-	-	-	-	\$8,700
PE	PROPA - Los Angeles County Proposition "A"	\$1,820	\$600	\$600	-	-	-	-	-	\$3,020
PE	STPL - STP Local	\$1,025	-	\$466	\$1,050	-	\$3,484	-	-	\$6,025
	Total Preliminary Engineering	\$12,728	\$5,994	\$5,266	\$5,200	-	\$4,484	-	-	\$33,672
ROW	CITY - City Funds	\$3,500	-	-	\$3,850	-	\$1,000	-	-	\$8,350
ROW	W MR15 - Measure R 15% Local Return		\$500	\$1,750	-	-	-	-	-	\$6,200
ROW	Measure R		-	\$500	-	-	-	-	-	\$500
ROW	PC20 - Los Angeles County Proposition "C20"		\$1,000	\$650	-	-	-	-	-	\$4,420
ROW	PC40 - Los Angeles County Proposition "C40"	\$1,950	\$1,100	\$250	\$1,000	-	-	-	-	\$4,300
ROW	PROPA - Los Angeles County Proposition "A"	\$2,880	\$600	\$1,800	-	-	-	-	-	\$5,280
ROW	STPL - STP Local	\$2,500	-	\$467	\$1,575	-	\$4,958	-	-	\$9,500
	Total Right of Way	\$17,550	\$3,200	\$5,417	\$6,425	-	\$5,958	-	-	\$38,550
CON	AGENCY - Agency	\$34	-	-	-	-	-	-	-	\$34
CON	CITY - City Funds	\$7,043	-	-	\$4,000	-	\$2,000	-	-	\$13,043
CON	DEMOSTL - Demonstration - SAFETEA-LU	\$2,800	-	-	-	-	-	-	-	\$2,800
CON	MR15 - Measure R 15% Local Return	\$1,950	\$1,800	\$1,400	-	-	-	-	-	\$5,150
CON	Measure R	-	\$5,000	\$4,000	-	-	-	-	-	\$9,000
CON	PC20 - Los Angeles County Proposition "C20"	\$2,400	\$1,750	\$2,000	\$2,000	-	-	-	-	\$8,150
CON			\$1,400	\$750	\$3,000	\$5,000	-	-	-	\$11,000
CON	PROPA - Los Angeles County Proposition "A"		\$2,300	\$1,100	-	-	-	-	-	\$5,700
CON	N STPL - STP Local		-	\$467	\$1,575	-	\$4,958	-	-	\$8,493
	Total Construction	\$18,870	\$12,250	\$9,717	\$10,575	\$5,000	\$6,958	-	-	\$63,370
	Total Programmed	\$49,148	\$21,444	\$20,400	\$22,200	\$5,000	\$17,400	-	-	\$135,592

FTIP ID	LA11G5N FTIP Amendment	LA County (METRO) 19-00	Conform Category	NON-REPORTABLE TCM	Total Project Cos	\$11,108
Lead Agency			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	From various to various					

Group projects for directional and informational signage on local roads throughout the County. Projects are consistent with 40CFR part Description93.126,127,128, exempt tables 2 & 3 categories. Directional and informarmational signs, sign removals, and/or systems to improve or upgrade signage mechanisms, Non reportable TCMs, project split from LA11G5.

Phase	Fund Source (in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	CITY - City Funds	\$140	\$200	\$40	-	-	-	-	-	\$380
PE	MR15 - Measure R 15% Local Return	\$275	\$220	\$75	-	-	-	-	-	\$570
PE	PC40 - Los Angeles County Proposition "C40"	\$400	\$250	\$150	-	-	-	-	-	\$800
PE	PROPA - Los Angeles County Proposition "A"		-	\$325	-	-	-	-	-	\$750
PE	STPL - STP Local		\$300	\$25	-	-	-	-	-	\$530
	Total Preliminary Engineering	\$1,445	\$970	\$615	-	-	-	-	-	\$3,030
ROW			\$200	\$60	-	-	-	-	-	\$670
ROW	-		\$160	\$125	-	-	-	-	-	\$610
ROW	PC40 - Los Angeles County Proposition "C40"		\$100	\$150	-	-	-	-	-	\$600
ROW	PROPA - Los Angeles County Proposition "A"	\$175	-	\$175	-	-	-	-	-	\$350
ROW	STPL - STP Local	\$255	\$100	\$75	-	-	-	-	-	\$430
	Total Right of Way	\$1,515	\$560	\$585	-	-	-	-	-	\$2,660
CON	CITY - City Funds	\$893	\$100	\$400	-	-	-	-	-	\$1,393
CON	LTF - Local Transportation	\$665	-	-	-	-	-	-	-	\$665
CON	MR15 - Measure R 15% Local Return	\$400	\$120	\$300	-	-	-	-	-	\$820
CON	PC40 - Los Angeles County Proposition "C40"	\$250	\$150	\$200	-	-	-	-	-	\$600
CON	PROPA - Los Angeles County Proposition "A"	\$400	-	\$500	-	-	-	-	-	\$900
CON	STPL - STP Local		\$100	\$400	-	-	-	-	-	\$1,040
	Total Construction	\$3,148	\$470	\$1,800	-	-	-	-	-	\$5,418
	Total Programmed	\$6,108	\$2,000	\$3,000	-	-	-	-	-	\$11,108

#### 11/6/2020

# 2019 Federal Transportation Improvement Program Los Angeles County Local Highway - Project Listing Including Amendments 1 - 28 (In \$000`s)

FTIP ID	LA11G7	FTIP Amendment	LA County (METRO) 19-26	Conform Category	EXEMPT - 93.126	Total Project Cost <sup>\$4</sup>	43,366
Lead Agency				Modeling			
County	Los Angeles	Primary Program Code	TRN14 - TRACK STRUCTURES- NEW	Air Basin	SCAB	RTP ID R	EG0701
System	Local Hwy	<i>i</i>					
Project Limits	From to						
Descriptio	Grouped Phighway co		Crossing. Projects are consistent with 40	CFR Part 93.126	Exempt Tables 2 of	categories- Railro	oad/

Phase Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON STP-RL - RAILROAD LOCAL		-	-	\$25,922	\$4,093	\$13,35	1 -	-	-	\$43,366
	Total Construction	-	-	\$25,922	\$4,093	\$13,35	1 -	-	-	\$43,366
	Total Programmed	_	_	\$25,922	\$4.093	\$13.35	1 -	_	_	\$43,366

FTIP ID	LA710NB	FTIP Amendment	LA County (METRO) 19- 01	Conform Category	EXEMPT - 93.126	Total Project Co	\$111,000
Lead Agen	VARIOUS <sup>CY</sup> 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 various

Description SR Rt. 710 North - Transportation System Management (TSM) & Transportation Demand Management (TDM) as identified in the EIR/EIS.

Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
MR20H - Measure R 20% Highway		-	\$20,400	-	-	-	-	-	-	\$20,400
Total Prel	iminary Engineering	-	\$20,400	-	-	-	-	-	-	\$20,400
MR20H - Measure R 20% Highway		-	-	-	\$9,000	) -	-	-	-	\$9,000
	Total Right of Way	-	-	-	\$9,000	) -	-	-	-	\$9,000
MR20H - Measure R 20% Highway		-	-	-	\$81,600	) -	-	-	-	\$81,600
	Total Construction	-	-	-	\$81,600	) -	-	-	-	\$81,600
	Total Programmed	-	\$20,400	-	\$90,600	) -	-	-	-	\$111,000
	MR20H - Measure R 20% Highway  Total Prel  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  Total Construction	MR20H - Measure R 20% Highway -  Total Preliminary Engineering -  MR20H - Measure R 20% Highway -  Total Right of Way -  MR20H - Measure R 20% Highway -  Total Construction -	MR20H - Measure R 20% Highway       -       \$20,400         Total Preliminary Engineering       -       \$20,400         MR20H - Measure R 20% Highway       -       -         Total Right of Way       -       -         MR20H - Measure R 20% Highway       -       -         Total Construction       -       -	MR20H - Measure R 20% Highway       -       \$20,400       -         Total Preliminary Engineering       -       \$20,400       -         MR20H - Measure R 20% Highway       -       -       -         Total Right of Way       -       -       -         MR20H - Measure R 20% Highway       -       -       -         Total Construction       -       -       -	MR20H - Measure R 20% Highway       -       \$20,400       -       -         Total Preliminary Engineering       -       \$20,400       -       -         MR20H - Measure R 20% Highway       -       -       -       -       \$9,000         MR20H - Measure R 20% Highway       -       -       -       -       \$81,600         Total Construction       -       -       -       \$81,600	MR20H - Measure R 20% Highway       -       \$20,400       -       -       -         Total Preliminary Engineering       -       \$20,400       -       -       -         MR20H - Measure R 20% Highway       -       -       -       \$9,000       -         Total Right of Way       -       -       -       \$9,000       -         MR20H - Measure R 20% Highway       -       -       -       \$81,600       -         Total Construction       -       -       -       \$81,600       -	MR20H - Measure R 20% Highway       -       \$20,400       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	MR20H - Measure R 20% Highway       -       \$20,400       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	MR20H - Measure R 20% Highway       -       \$20,400       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

FTIP ID	LASRTS	FTIP Amendment	LA County (METRO) 19-14	Conform Category	EXEMPT - 93.126	Total Project Cos	\$51,104
Lead Agency				Modeling			
County System	Los Angeles Local Hwy	Primary Program Code	LUM03 - SAFETY	Air Basin	SCAB	RTP ID	7120004
Project Limits	From County	wide to Countywide					

Grouped Projects for Safety Improvement - Safe Route to School Program (ATP Program). Projects are consistent with 40 CFR Part 93.126. 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	\$2,694	\$380	-	-	-	-	-	-	\$3,074
PE	ATP - Active Transportation Program - MPO	\$11	\$132	-	-	-	-	-	-	\$143
PE	CITY - City Funds	\$759	\$644	-	-	-	-	-	-	\$1,403
PE	CO - County	\$40	\$20	-	-	-	-	-	-	\$60
	Total Preliminary Engineering	\$3,504	\$1,176	-	-	-	-	-	-	\$4,680
ROW	ATP - Active Transportation Program	\$2,500	-	-	-	-	-	-	-	\$2,500
ROW	CITY - City Funds	-	\$1,664	-	-	-	-	-	-	\$1,664
	Total Right of Way	\$2,500	\$1,664	-	-	-	-	-	-	\$4,164
CON	ATP - Active Transportation Program	\$9,384	\$7,264	\$6,471	-	-	-	-	-	\$23,119
CON	ATP - Active Transportation Program - MPO	\$1,402	\$238	\$1,201	-	-	-	-	-	\$2,841
CON	ATP - MPO ST Cash	\$160	\$780	\$583	-	-	-	-	-	\$1,523
CON	ATP - ST Cash	\$1,756	\$5,272	-	-	-	-	-	-	\$7,028
CON	CITY - City Funds	\$2,886	\$1,723	\$353	-	-	-	-	-	\$4,962
CON	CO - County	\$92	-	-	-	-	-	-	-	\$92
CON	MEASURE M MYSP (Multi Year Subregional Program)	-	-	\$1,695	\$1,000	-	-	-	-	\$2,695
	Total Construction	\$15,680	\$15,277	\$10,303	\$1,000	-	-	-	-	\$42,260
	Total Programmed	\$21,684	\$18,117	\$10,303	\$1,000	-	-	-	-	\$51,104

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 & REPLO (NO LN ADD)	Air Basin	SCAB	RTP ID	LA0D279
System	Local Hwy					
Project Limits	At Atlantic Blvd. Bandini to District					

 ${\it Description}^{\rm ATLANTIC~BLVD.~BRIDGE~OVER~THE~L.A~RIVER~5/8~MILE~N~SLAUSON~AVE,~WIDEN~6~LANE~BRIDGE~TO~ADD~RIGHT~TURN~LANE~(BRIDGE~\#53C0252)$ 

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 Rigi	ht 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 Prog	grammed	\$3,237	-	\$4,248	\$18,872	-	-	-	-	\$26,357

FTIP ID	LATP17M018	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 A	Ave/Pacific Boulevard S Santa	Fe Avenue to E 52nd Street				

The project will install one-way protected cycle tracks (Class II - 1.13 miles) with a raised curbed buffer on Pacific Boulevard between Santa *Description*Fe Avenue and Fruitland Avenue and install safety improvement at signalized and uncontrolled crosswalk locations along Pacific Boulevard and at the uncontrolled cross location at Santa Fe Avenue and 52nd Street.

Phase	Fund Source	(in \$000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	ATP - MPO ST Cash		-	-	\$129	-	-	-	-	-	\$129
		Total Preliminary Engineering	-	-	\$129	-	-	-	-	-	\$129
CON	ATP - MPO ST Cash		-	-	-	\$1,763	-	-	-	-	\$1,763
CON	CITY - City Funds		-	-	-	\$39	-	-	-	-	\$39
		Total Construction	-	-	-	\$1,802	-	-	-	-	\$1,802
		Total Programmed	-	-	\$129	\$1,802	-	-	-	-	\$1,931

FTIP ID	LAF9601	FTIP Amendment	LA County (METRO) 19-00	Conform Category	EXEMPT - 93.126	Total Project Cos	\$3,927
Lead Agency	WEST HOLLYWOOD			Modeling	NO	j	
County	Los Angeles	Primary Program Code	NCR27 - PEDESTRIAN FACILITIES- UPGRADE	Air Basin	SCAB	RTP ID	101008
System	Local Hwy						
Project Limits	At Melrose Avenu	ie 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 Con	nstruction	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927
	Total Pro	grammed	\$2,366	\$1,561	-	-	-	-	-	-	\$3,927

FTIP ID	LA0G1682	FTIP Amendment	LA County (METRO) 19-24	Conform Category	TCM Committed	Total Project Co	\$4,452
Lead Agency	WESTLAKE VILLAGE			Modeling		3,300 00	
County	Los Angeles	Primary Program Code	NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW	Air Basin	SCAB	RTP ID	7120004
System	Local Hwy						
Project Limits	At Northbound L	indero Cyn Rd Sidewalk Foxf	eld Dr to Agoura Rd				

The project consists of a one (1) mile cuvilinear pedestrian walkway extending along Lindero Canyon Rd from Agoura Road to Foxfield *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 \$0	000s)	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
CON MEASURE M MYSP (Multi Year Subregional Progra	am)	-	\$3,206	\$1,246	-	-	-	-	-	\$4,452
Total Construct	ction	-	\$3,206	\$1,246	-	-	-	-	-	\$4,452
Total Programm	med	-	\$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 DescriptionGreenway 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			Modeling		·			
County	Los Angeles	Primary Program Code	NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION	Air Basin	SCAB	RTP ID	7120001		
System	Local Hwy								
Project Limits	Primary Crossstreet: Colima Road, Secondary Crossstreet: Whittier Boulevard								

Description Various intersection improvements at Colima Road and Whittier Boulevard including re-striping, median construction, retaining wall, ADA curb ramps, and upgrade pedestrian signals.

Phase	Fund Source (in \$000s	s) Prior	18/19	19/20	20/21	21/22	22/23	23/24	Future	Total
PE	MR20H - Measure R 20% Highway	-	-	\$240	-	-	-	-	-	\$240
	Total Preliminary Engineering	-	-	\$240	-	-	-	-	-	\$240
ROW	MR20H - Measure R 20% Highway	-	-	\$374	-	-	-	-	-	\$374
	Total Right of Way	, -	-	\$374	-	-	-	-	-	\$374
CON	MR20H - Measure R 20% Highway	-	-	-	\$1,730	) -	-	-	-	\$1,730
	Total Construction	ı -	-	-	\$1,730	) -	-	-	-	\$1,730
	Total Programmed	<i>l</i> -	-	\$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 Boulevard, 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.

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	-	-	\$237	-	-	-	-	-	\$237
	Total Preliminary Engineering	-	-	\$237	-	-	-	-	-	\$237
CON	MR20H - Measure R 20% Highway	-	-	-	\$2,134	-	-	-	-	\$2,134
	Total Construction	-	-	-	\$2,134	-	-	-	-	\$2,134
	Total Programmed	-	-	\$237	\$2,134	-	-	-	-	\$2,371

FTIP ID	LA0G1688	FTIP Amendment	LA County (METRO) 19-09	Conform Category	EXEMPT - 93.127	Total Project Co	\$4,273
Lead Agency	WHITTIEF	₹		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,	Secondary Crossstreet: Painter Avenue				
	Various int	argastian improvements on Do	inter Ave and Whittier Dlvd including an additiona	1 might turn lone	a an Daintan Az	70 0mmor 22	O ft

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.

-	-	-	_	\$341
-				ψ341
	-	-	-	\$341
2 -	-	-	-	\$512
2 -	-	-	-	\$512
) -	-	-	-	\$3,420
) -	-	-	-	\$3,420
2 -	-	-	-	\$4,273
)	) -	)	)	)

FTIP ID	LAF5314	FTIP Amendment	LA County (METRO) 19-00	Conform Category	TCM Committe	d Project Co	st\$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	A + Various	Streets in Gateway COG Et to	A.1				
Limits	At various	Silects in Galeway 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 (i	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 Engi	ineering	\$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 Cons	truction	-	\$813	\$1,390	\$13:	5 -	-	-	-	\$2,338
	Total Progr	rammed	\$143	\$813	\$1,390	\$13:	5 -	-	-	-	\$2,481

FTIP ID	LAF7519	FTIP Amendment	LA County (METRO) 19-08	Conform Category	TCM Committed	Total Project Cos	<sub>t</sub> \$3,089			
Lead Agency	WHITTIER			Modeling	NO					
County System	Los Angeles Local Hwy	Primary Program Code	NCN26 - BICYCLE FACILITY-NEW	Air Basin	SCAB	RTP ID	101007			
Project Limits	At Union Pacific Railroad Corridor Mills Ave to Leffingwell Road									
	WHITTIER GREENWAY TRAIL EAST EXTENSION: This project is located in the City of Whittier. It will implement a two-mile Class I									
Descriptio	n bike/pedestri	ian path on a City-controlled e	asement along the Union Pacific Railroad	d corridor from Mil	ls Av to Leffingwe	ell Rd, and it	will			

also provide a trailhead east of Mills Av. The project promotes a regional bikeway corridor by extending the 4.5-mile Whittier Greenway Trail east at the City and LA County limits. \$247 in Toll Credits added in FY 19 to match CMAQ

Phase	Fund Source	(in \$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 Cor	struction	\$552	\$2,151	-	-	-	-	-	-	\$2,703
	Total Prog	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 ROW Mills Avenue to East City Limits								

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	! -	-	-	-	-	-	\$1,232
	Total Construction	-	\$4,951	-	-	-	-	-	-	\$4,951
	Total Programmed	\$1,613	\$4,951	_	-	-	-	-	-	\$6,564