# LOS ANGELES COUNTY

	1.400	TC. C	and Decinate for Cafety Improversary Cafe Davida to C. 1. 15	aram (ATD Drogress) Design	consistors	0 CED D+ 02 4	OC 114:11:-1: T "	Cradit- +-	stab ATD			
IMLEPMENTING AGENCY	TIP ID	FTIP	ped Projects for Safety Improvement - Safe Route to School Prog PROJECT DESCRIPTION	source source	FY2019	O CFR Part 93.1 FY2020	FY2021	FY2022	FY2023	FY2024		FY2019-2024
Culver City, City of	LASR16S001	19-00	LASRTS - Washington-Culver Pedestrian and Cyclist Safety Project. Washington-Culver Pedestrian & Cyclist safety improvements along Washington Blvd, Matteson Ave, Girard Ave, Tilden Ave and Elenda St near La Ballona Elem School inc corner curb extensions, new cont	ACTIVE TRANSPORTATION PROGRAM	\$2,505	\$0	\$0		\$0	\$0	\$0	\$2,50
Inglewood, City of	LAS14C004	19-00	LASRTS - Active Transportation Plan & SRTS Plan	ACTIVE TRANSPORTATION PROGRAM	\$486	\$0	\$0		\$0	\$0	\$0	\$48
Lancaster, City of	LAS14C005	19-00	LASRTS - 5th Street East Corridor Improvements.	ACTIVE TRANSPORTATION PROGRAM	\$1,353	\$0	\$0		\$0	\$0	\$0	\$1,35
Lancaster, City of	LASR17S009	19-01	LASRTS - Install various SRTS improvement at 5 elementary schools within Lancaster	ACTIVE TRANSPORTATION PROGRAM	\$5,272	\$0	\$0		\$0	\$0	\$0	\$5,27
Los Angeles A, City of	LASR16S005	19-00	LASRTS - LAUSD Middle School Bicycle Safety Physical Education Program.	ACTIVE TRANSPORTATION PROGRAM	\$1,360	\$0	\$0		\$0	\$0	\$0	\$1,36
Los Angeles County	LAS14C013	19-00	LASRTS - East Los Angeles Community SRTS Program.	ACTIVE TRANSPORTATION PROGRAM	\$810	\$0	\$0		\$0	\$0	\$0	\$81
Los Angeles County	LAS14C014	19-00	LASRTS - FlorenceFirestone Community SRTS	ACTIVE TRANSPORTATION PROGRAM	\$850	\$0	\$0		\$0	\$0	\$0	\$850
Los Angeles County	LASR16S007	19-00	LASRTS - Los Nietos SRTS- Phase I.	ACTIVE TRANSPORTATION PROGRAM	\$280	\$1,321	\$0		\$0	\$0	\$0	\$1,60
Palmdale, City of	LAS14C015	19-14	LASRTS - Ave R Complete Streets and Safe Routes.	ACTIVE TRANSPORTATION PROGRAM	\$0	\$5,150	\$0		\$0	\$0	\$0	\$5,15
	1	•		TOTAL ATP	\$12,916	\$6,471	\$0		\$0	\$0	\$0	\$19,38
Cudahy, City of	LASR16M002	19-14	LASRTS - Wilcox Avenue Complete Streets and SRTS Project.	ACTIVE TRANSPORTATION PROGRAM - MPO	\$132	\$1,201	\$0		\$0	\$0	\$0	\$1,33
Downey, City of	LASR16M005	19-00	LASRTS - South Downey SRTS. Infrastructure.	ACTIVE TRANSPORTATION PROGRAM - MPO	\$238	\$0	\$0		\$0	\$0	\$0	\$23
El Monte, City of	LASR17M016	19-00	LASRTS - Comprehensive SRTS services	ACTIVE TRANSPORTATION PROGRAM - MPO	\$0	\$583	\$0		\$0	\$0	\$0	\$58
Pasadena, City of	LASR17M020	19-01	LASRTS - Comprehensive active transportation education and encouragement programming	ACTIVE TRANSPORTATION PROGRAM - MPO	\$780	\$0	\$0		\$0	\$0	\$0	\$78
				TOTAL ATP MPO	\$1,150	\$1,784	\$0		\$0	\$0	\$0	\$2,93
Cudahy, City of	LASR16M002	19-14	LASRTS - Wilcox Avenue Complete Streets and SRTS Project.	CITY FUNDS	\$0	\$27	\$0		\$0	\$0	\$0	\$2
Downey, City of	LASR16M005	19-00	LASRTS - South Downey SRTS. Infrastructure.	CITY FUNDS	\$277	\$0	\$0		\$0	\$0	\$0	\$27
Lancaster, City of	LASR17S009	19-01	LASRTS - Install various SRTS improvement at 5 elementary schools within Lancaster	CITY FUNDS	\$1,380	\$0	\$0		\$0	\$0	\$0	\$1,38
Palmdale, City of	LAS14C015	19-14	LASRTS - Ave R Complete Streets and Safe Routes.	CITY FUNDS	\$2,308	\$300	\$0		\$0	\$0	\$0	\$2,60
Pasadena, City of	LASR17M020	19-01	LASRTS - Comprehensive active transportation education and encouragement programming	CITY FUNDS	\$26	\$26	\$0		\$0	\$0	\$0	\$5.
Santa Clarita, City of	LAS14M002	19-00	LASRTS - Sierra Hwy Ped & Bicycle Bridge and Street Improvements	CITY FUNDS	\$20	\$0	\$0		\$0	\$0	\$0	\$2
Santa Clarita, City of	LASR16M012	19-00	LASRTS - Junior High and High School SRTS Plan.	CITY FUNDS	\$20	\$0	\$0		\$0	\$0	\$0	\$2
				TOTAL CITY	\$4,031	\$353	\$0		\$0	\$0	\$0	\$4,38
Los Angeles County	LAS14C013	19-00	LASRTS - East Los Angeles Community SRTS Program.	COUNTY	\$20	\$0	\$0		\$0	\$0	\$0	\$20
	1	1		TOTAL COUNTY	\$20				\$0	\$0	\$0	\$2
Palmdale, City of	LAS14C015	19-14	LASRTS - Ave R Complete Streets and Safe Routes.	MEASURE M - MULTI YEAR SUBREGIONAL PROGRAM	\$0	\$1,695	\$1,000		\$0	\$0	\$0	\$2,69
<u> </u>	I	1	1	TOTAL MEASURE M MYSP	\$0	\$1,695	\$1,000		\$0	\$0	\$0	\$2,69
					FY2019	FY2020	FY2021	FY2022	FY2023	FY2024		FY2019-2024
				GRAND TOTAL	\$18,117	\$10,303	\$1,000		50	\$0	\$0	\$29,420

Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of Feb 5 2020
LA11G1 - Group projects for pavement resurfacing and/or rehabilitation on local roads throughout County. Projects are consistent with 40 CFR part 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. There are projects inthe grouped projecting listing that containprojects with toll credits.

IMPLEMENTING AGENCY	TIP ID	FTIP	PROJECT TITLE	SOURCE	2019	2020	2021	2022	2023	2024	FY2019-2024
Carson, City of	LA0G391	19-00	LA11G1 - Sepulveda Blvd Improvements, from main Street to figueroa St, includes reconstruction of existing pavement and reconstruction of damaged sidewalk, curb and gutter.	AGENCY - Agency	\$0	\$600	\$0	\$0	\$0	\$0	\$600
Carson, City of	LA0G412	19-00	LA161 - Wilmington Avenue Improvements from Lomita Street to Railroad Crossing consist of reconstruction of the existing pavement and construction of missing curb & gutter.	AGENCY - Agency	\$0	\$100	\$0	\$0	\$0	\$0	\$100
Carson, City of	LA0G452	19-00	LA11G1 - Figueroa Street Improvements from Sepulveda Blvd to Lomita Blvd consist of reconstruction and rehabilitation of the existing pavement, curb & gutter, and sidewalk.	AGENCY - Agency	\$0	\$500	\$0	\$0	\$0	\$0	\$500
Commerce, City of	LA0G807	19-05	LA11G1 - Garfield Avenue Improvement (Phase I), Gage Avenue to Ferguson Drive, pavement reconstruction/overlay, ADD- compliant curb ramps.	AGENCY - Agency	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000
El Monte, City of	LA0G953	19-14	LA11G1 - Resurfacing and curb and gutter improvements of Ramona Boulevard between Peck Road and the East City	AGENCY - Agency	\$100	\$1,403	\$0	\$0	\$0	\$0	\$1,503
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	AGENCY - Agency	\$0	\$1,957	\$0	\$0	\$0	\$0	\$1,957
				TOTAL AGENCY	\$2,100	\$4,560	\$0	\$0	\$0	\$0	\$6,660
Carson, City of	LA0G903	19-00	LA11G1 - Citywide Annual Overlay FY 2015/16 includes grinding the existing roadway pavement and overlaying with rubberized asphalt, repairing damaged sidewalk and curb & gutter, and constructing or upgrading wheelchair ramps.	CITY - City Funds	\$0	\$750	\$0	\$0	\$0	\$0	\$750
Carson, City of	LA0G904	19-00	LA1161 - Citywide Annual Overlay FY 2016/17 includes grinding the existing roadway pavement and overlaying with rubberized asphalt, repairing damaged sidewalks, curb & gutter, and constructing new wheelchair ramps or upgrading existing wheelchair ramps.	CITY - City Funds	\$0	\$720	\$0	\$0	\$0	\$0	\$720
Glendale, City of	LA0G1034	19-02	LA11G1 - Verdugo Road Improvement Project: roadway improvement and traffic signal modification between Colorado Street and City of LA	CITY - City Funds	\$0	\$0	\$1,659	\$0	\$0	\$0	\$1,659
Glendale, City of	LA0G1314	19-02	LA11G1 - Pennsylvania Ave Rehab.	CITY - City Funds	\$76	\$0	\$0	\$0	\$0	\$0	\$76
Glendale, City of	LA0G1328	19-08	LA11G1 - REHABILITATION of COLORADO ST from San Fernando Rd to Central Ave and COLUMBUS AVE from Broadway to Colorado St; cold mill existing pavement and overlay with rubberized asphalt pavement, reconstruct damaged asphalt pavement, curb and gutters, sidewalks,	CITY - City Funds	\$46	\$0	\$0	\$0	\$0	\$0	\$46
La Verne, City of	LSSTPL010	19-00	LA11G1 - Rehabilitation of the pavement surface along Arrow Highway through the City of La Verne		\$0	\$1,257	\$0	\$0	\$0	\$0	\$1,257
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	CITY - City Funds	\$2,201	\$2,500	\$0	\$0	\$0	\$0	\$4,701
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	CITY - City Funds	\$3,975	\$2,925	\$0	\$0	\$0	\$0	\$6,900
Pomona, City of	LA0G1256	19-05	LA11G1 - Street Rehabilitation in Exist R/W - Districts Citywide.	CITY - City Funds	\$56	\$255	\$0	\$0	\$0	\$0	\$311
Pomona, City of	LA0G1421	19-32	LA11G1 - Street Rehabilitation - District 4 and 5	CITY - City Funds	\$0	\$0	\$361	\$0	\$0	\$0	\$361
Santa Clarita, City of	LA0G1638	19-27	LA11G1 - 2019-2020 ASPHALT OVERLAY FEDERAL PROJECT - Citywide	CITY - City Funds	\$0	\$158	\$0	\$0	\$0	\$0	\$158
South Gate, City of	LA0G675	19-14	LA11G1 - Street improvements of Imperial Hwy from east City Limit to LA River and Garfield Avenue from Jeffer	CITY - City Funds	\$0	\$101	\$0	\$0	\$0	\$0	\$101

South Pasadena, City of	LA0G046	19-00	LA11G1 - MONTEREY ROAD FROM PASADENA AVE to BRENT AVE: Roadway rehabilitation and reconstruction no lane additions.	CITY - City Funds	\$33	\$0	\$0	\$0	\$0	\$0	\$33
			additions.	TOTAL CITY	\$6,387	\$8,666	\$2,020	\$0	\$0	\$0	\$17,073
Commerce, City of	LA0G807	19-05	LA11G1 - Garfield Avenue Improvement (Phase I), Gage Avenue to Ferguson Drive, pavement reconstruction/overlay, ADD- compliant curb ramps.	DEMOSTL - Demonstration - SAFETEA-LU	\$500	\$0	\$0	\$0	\$0	\$0	\$500
			compliant carb ramps.	TOTAL DEMOSTL	\$500	\$0	\$0	\$0	\$0	\$0	\$500
San Dimas, City of	LA0G1272	19-14	LA11G1 - Street Rehab Improvements to Badillo St. from Covina Blvd. to westerly city limit	GEN - General Funds - Locally Generated	\$0	\$650	\$0	\$0	\$0	\$0	\$650
San Marino, City of	LA0G1333	19-00	LA11G1 - Year three implementation project of the 2016 10-year Pavement Management Program	GEN - General Funds - Locally Generated	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
			indiagement rogium	TOTAL GEN	\$1,500	\$650	\$0	\$0	\$0	\$0	\$2,150
Downey, City of	LA0G1586	19-14	LA11G1 - Tweedy Lane, between Florence Avenue and Suva Street, involving the rehabilitation of existing pavem	LTF - Local Transportation	\$0	\$53	\$0	\$0	\$0	\$0	\$53
				TOTAL LTF	\$0	\$53	\$0	\$0	\$0	\$0	\$53
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	MEASURE M MYSP (Multi Year Subregional Program)	\$0	\$2,265	\$0	\$0	\$0	\$0	\$2,265
<u> </u>		1	West of	TOTAL MYSP	\$0	\$2,265	\$0	\$0	\$0	\$0	\$2,265
Whittier, City of	LA0G1406	19-02	LA11G1 - Santa Gertrudes Avenue from Whittier Boulevard to Leffingwell Road asphalt overlay, Class II Bike Lanes, ADA sidewalk and wheelchair access ramp improvements.	Measure R	\$124	\$0	\$0	\$0	\$0	\$0	\$124
			improvements.	TOTAL MR	\$124	\$0	\$0	\$0	\$0	\$0	\$124
Bell Gardens, City of	LA0G1565	19-05	LA11G1 - Garfield Avenue Street Improvement Project - Improvements will include: Coldmill existing AC Pavemen	MR15 - Measure R 15% Local Return	\$100	\$0	\$0	\$0	\$0	\$0	\$100
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	MR15 - Measure R 15% Local Return	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	MR15 - Measure R 15% Local Return	\$0	\$2,705	\$0	\$0	\$0	\$0	\$2,705
Redondo Beach, City of	LA0G1366	19-02	LA11G1 - Prospect Ave Resurfacing from Beryl St to Del Amo St. This project will resurface and rehabilitate Prospect Ave within the City limits and includes the reconstruction of ADA ramps, sidewalk repairs, curb and gutter repairs and the replacement of signing.	MR15 - Measure R 15% Local Return	\$146	\$0	\$0	\$0	\$0	\$0	\$146
	•			TOTAL MR15	\$3,246	\$5,705	\$0	\$0	\$0	\$0	\$8,951
Glendale, City of	LA0G1034	19-02	LA11G1 - Verdugo Road Improvement Project: roadway improvement and traffic signal modification between Colorado Street and City of LA	MR20H - Measure R 20% Highway	\$0	\$0	\$585	\$0	\$0	\$0	\$585
			or certain dicy of Br	TOTAL MR20H	\$0	\$0	\$585	\$0	\$0	\$0	\$585
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	PC20 - Los Angeles County Proposition "C20"	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
South Gate, City of	LA0G675	19-14	LA11G1 - Street improvements of Imperial Hwy from east City Limit to LA River and Garfield Avenue from Jeffer	PC20 - Los Angeles County Proposition "C20"	\$0	\$130	\$0	\$0	\$0	\$0	\$130
			-	TOTAL PC20	\$3,000	\$3,130	\$0	\$0	\$0	\$0	\$6,130
Montebello, City of	LA0G1469	19-02	LA11G1 - Beverly Blvd. Street Improvements - 21st Street to Howard Ave. Items include removal of existing AC paving and paving of AC pavement and concrete improvement reconstruction including replacing existing curb and futter, sidewalk, driveway approaches, acce	PC25 - Los Angeles County Proposition "C25"	\$553	\$0	so	\$0	\$0	\$0	\$553

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Norwalk, City of	LA0G1409	19-00	LA11G1 - Rehabilitate Foster Road from Studebaker Road to Pioneer Boulevard	PC25 - Los Angeles County	\$295	\$0	\$0	\$0	\$0	\$0	\$295
				Proposition "C25"	40.0			4.0			
				TOTAL PC25	\$848	\$0	\$0	\$0	\$0	\$0	\$848
Los Angeles	LAG1001	19-14	LA11G1 - Regionwide local highway	PC40 - Los Angeles	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
County MTA			system preservation, pavement resurfacing, rehabilitation, AC overlays	County Proposition "C40"							
			and reconstruction. No lane additions.								
				TOTAL PC40	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
Los Angeles	LAG1001	19-14	LA11G1 - Regionwide local highway	PROPALR - Los	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
County MTA			system preservation, pavement resurfacing, rehabilitation, AC overlays	Angeles County Proposition "A"							
			and reconstruction. No lane additions.	Local							
				TOTAL PROPALR	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearblossom Highway	SB1 LOCAL	\$0	\$2,630	\$0	\$0	\$0	\$0	\$2,630
			Reconstruction 3RD project. From	STREETS & ROADS							
			approximately 55th East to approx. 790 west of								
				TOTAL SB1	\$0	\$2,630	\$0	\$0	\$0	\$0	\$2,630
Azusa, City of	LAG1002	19-32	LA11G1 - Alosta Avenue Road	STPL - STP Local	\$0	\$0	\$660	\$0	\$0	\$0	\$660
			rehabilitation from Citrus Avenue to								
Baldwin Park, City	LA0G1483	19-18	Barranca Avenue  LA11G1 - Maine Avenue Street	STPL - STP Local	\$0	\$0	\$360	\$0	\$0	\$0	\$360
of	LA0G1565	10.05	Improvements	CTDL CTD Learl	6705	ćo	ćo	ćo	ćo	ćo	Ć70F
Bell Gardens, City of	LAUGIS65	19-05	LA11G1 - Garfield Avenue Street  Improvement Project - Improvements will	STPL - STP Local	\$795	\$0	\$0	\$0	\$0	\$0	\$795
			include: Coldmill existing AC Pavemen								
Bellflower, City of	LA0G1405	19-05	LA11G1 - Resurfacing of Bellflower	STPL - STP Local	\$1,417	\$0	\$0	\$0	\$0	\$0	\$1,417
			Boulevard between Flora Vista and								
			Somerset and Alondra Boulevard between B								
Carson, City of	LA0G903	19-00	LA11G1 - Citywide Annual Overlay FY	STPL - STP Local	\$0	\$280	\$0	\$0	\$0	\$0	\$280
			2015/16 includes grinding the existing roadway pavement and overlaying with								
			rubberized asphalt, repairing damaged								
			sidewalk and curb & gutter, and constructing or upgrading wheelchair								
			ramps.								
Carson, City of	LA0G904	19-00	LA11G1 - Citywide Annual Overlay FY 2016/17 includes grinding the existing	STPL - STP Local	\$0	\$280	\$0	\$0	\$0	\$0	\$280
			roadway pavement and overlaying with								
			rubberized asphalt, repairing damaged sidewalks, curb & gutter, and								
			constructing new wheelchair ramps or								
Cerritos, City of	LA0G1392	19-08	upgrading existing wheelchair ramps.  LA11G1 - Pavement rehabilitation on	STPL - STP Local	\$906	\$0	\$0	\$0	\$0	\$0	\$906
,,			166th Street from Carmenita Road to		,,,,,			-	7-	- 1	,,,,
Downey, City of	LA0G1586	19-14	Bloomfield Avenue. Pavement rehab co LA11G1 - Tweedy Lane, between Florence	STPL - STP Local	\$0	\$414	\$0	\$0	\$0	\$0	\$414
			Avenue and Suva Street, involving the		, ,	7.21		-	7-	- 1	*
			rehabilitation of existing pavem								
El Monte, City of	LA0G953	19-14	LA11G1 - Resurfacing and curb and gutter	STPL - STP Local	\$378	\$3,677	\$0	\$0	\$0	\$0	\$4,055
			improvements of Ramona Boulevard between Peck Road and the East City								
Glendale, City of Glendale, City of	LA0G1314 LA0G1328	19-02 19-08	LA11G1 - Pennsylvania Ave Rehab.  LA11G1 - REHABILITATION of COLORADO	STPL - STP Local STPL - STP Local	\$344 \$1,976	\$0 \$498	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$344 \$2,474
Gieriaare, ercy er	5 1001520	15 00	ST from San Fernando Rd to Central Ave	311 2 311 20001	Ų1,37G	ŷ.50	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,	Ψ <u>-</u> ,.,.
			and COLUMBUS AVE from Broadway to Colorado St; cold mill existing pavement								
			and overlay with rubberized asphalt								
			pavement, reconstruct damaged asphalt pavement, curb and gutters, sidewalks,								
La Verne, City of	LSSTPL010	19-00	LA11G1 - Rehabilitation of the pavement	STPL - STP Local	\$0	\$243	\$0	\$0	\$0	\$0	\$243
			surface along Arrow Highway through the City of La Verne								
Long Beach, City of	LA0G1264	19-00	LA11G1 - Temple Avenue rehabilitation	STPL - STP Local	\$1,400	\$0	\$0	\$0	\$0	\$0	\$1,400
			and restoration, between Obispo Ave and Spring St,								
Los Angeles A, City	LA0G1288	19-00	LA11G1 - STP-L Force Account Resurfacing	STPL - STP Local	\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500
of Los Angeles A, City	1 A O G 1 3 A E	19-00	Project XVI.  LA11G1 - STPL Force Account Resurfacing	STPL - STP Local	\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500
of	LAU01343	15-00	Project XVII. Citywide resurfacing and	STEE - STE LOCAL	JU.	ŞU	711,500	ان	انچ	المج	000,11ب
			construction of ADA compliant access ramps and truncated domes as needed by								
			force account on federally classified								
			streets using STP-L funding and Toll								
		1	credits.								

Los Angeles A, City of	LA0G1347	19-00	LA11G1 - STPL Force Account Resurfacing Project XIX. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll Credits.		\$0	\$11,500	\$0	\$0	\$0	\$0	\$11,500
Los Angeles A, City of	LA0G1443	19-00	LA11G1 - STPL Force Account Resurfacing Project XX. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll Credits		\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500
Los Angeles A, City of	LA0G1445	19-00	LA11G1 - STPL Force Account Resurfacing Project XXI. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll Credits.		\$0	\$0	\$0	\$11,500	\$0	\$0	\$11,500
Los Angeles A, City of	LA0G1446	19-00	LA11G1 - STPL Force Account Resurfacing Project XXII. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll Credits.		\$0	\$0	\$0	\$0	\$11,500	\$0	\$11,500
Los Angeles A, City of	LA0G1447	19-00	LA11G1 - STPL Force Account Resurfacing Project XXIII. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll Credits FUTURE PROJECT		\$0	\$0	\$0	\$0	\$0	\$11,500	\$11,500
Los Angeles A, City of	LA0G1514	19-02	LA11G1 - STPL Force Account Resurfacing Project XVIII. Citywide resurfacing and construction of ADA compliant ramps and truncated domes as needed by force account on federally classified streets using STP-L and Toll credits	STPL - STP Local	\$11,500	\$0	\$0	\$0	\$0	\$0	\$11,500
Los Angeles County	LA0G1194	19-00	LA11G1 - Roadway Rehabilitation - Del Amo Blvd to 200' south of Victoria St.	STPL - STP Local	\$1,245	\$0	\$0	\$0	\$0	\$0	\$1,245
Los Angeles County	LA0G1200	19-00	LA11G1 - Allen Avenue et alResurfacing Allen New York Dr. to Altadena Dr.; Mariposa St Lake Av. to Maiden Ln.	STPL - STP Local	\$1,240	\$0	\$0	\$0	\$0	\$0	\$1,240
Los Angeles County	LA0G1270	19-00	LA11G1 - Pavement & median work along Norwalk Blvd and Slauson Avenue in unincorporated West-Whittier/Los Nietos		\$0	\$5,345	\$0	\$0	\$0	\$0	\$5,345
Los Angeles County	LA0G1271	19-00	LA11G1 - Heller Circle et al - reconstruction/resurfacing, reconstruct Plum Canyon Road from Via Joyce Dr to Heller Circle and Whites Canyon Road from Heller Circle to 2,630 fr south of Heller Circle	STPL - STP Local	\$3,402	\$0	\$0	\$0	\$0	\$0	\$3,402
Los Angeles County	LA0G975	19-00	LA11G1 - Whittier Blvd, et Al Roadway rehabilitation and resurfacing.	STPL - STP Local	\$6,566	\$0	\$0	\$0	\$0	\$0	\$6,566
Los Angeles County	LA0G976	19-20	LA11G1 - Hazard Avenue Et Al. resurfacing of Hazard Av - Ceasar E Chavez Av to City Terrace Drive, Blanchard St - Gage Av to 45 W Dundas Street.	STPL - STP Local	\$4,500	\$0	\$0	\$0	\$0	\$0	\$4,500
Los Angeles County	LA0G977	19-00	LA11G1 - Santa Fe Ave from Del Amo Blvd to 700' North of SPBG 495.6 C Roadway resurfacing/reconstruction.	STPL - STP Local	\$1,810	\$0	\$0	\$0	\$0	\$0	\$1,810
Los Angeles County	LSSTPL052	19-00	LA11G1 - Elizabeth Lake Road-Roadway resurfacing and rehabilitation project. Project is using Toll Credit for construction phase in the amount of \$392	STPL - STP Local	\$4,700	\$0	\$0	\$0	\$0	\$0	\$4,700
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	STPL - STP Local	\$0	\$6,370	\$0	\$0	\$7,000	\$0	\$13,370
Montebello, City of	LA0G1249	19-05	LA11G1 - Arroyo Drive (Astra Drive to Rose Glen Avenue)) Improvements: concrete improvements and reconstructi	STPL - STP Local	\$1,063	\$0	\$0	\$0	\$0	\$0	\$1,063
Montebello, City of	LA0G1469	19-02	LA11G1 - Beverly Blvd. Street Improvements - 21st Street to Howard Ave. Items include removal of existing AC paving and paving of AC pavement and concrete improvement reconstruction	STPL - STP Local	\$189	\$0	\$0	\$0	\$0	\$0	\$189
			including replacing existing curb and futter, sidewalk, driveway approaches, acce								

### #19-32 LA LA11G1 Pavement Rehabilitation

Norwalk, City of	LA0G1409	19-00	LA11G1 - Rehabilitate Foster Road from	STPL - STP Local	\$1,480	\$0	\$0	\$0	\$0	\$0	\$1,480
Pasadena, City of	LA0G1316	19-08	Studebaker Road to Pioneer Boulevard  LA11G1 - This project will provide resurfacing of various streets within the City of Pasadena. Project will be using	STPL - STP Local	\$0	\$2,600	\$0	\$0	\$0	\$0	\$2,600
			\$xxx in Toll Credits in FFY 17/18.								
Pomona, City of	LA0G1421	19-32	LA11G1 - Street Rehabilitation - District 4 and 5	STPL - STP Local	\$0	\$0	\$1,383	\$0	\$0	\$0	\$1,383
Redondo Beach, City of	LA0G1366	19-02	LA11G1 - Prospect Ave Resurfacing from Beryl St to Del Amo St. This project will resurface and rehabilitate Prospect Ave within the City limits and includes the reconstruction of ADA ramps, sidewalk repairs, curb and gutter repairs and the replacement of signing.	STPL - STP Local	\$730	\$0	\$0	\$0	\$0	\$0	\$730
San Dimas, City of	LA0G1272	19-14	LA11G1 - Street Rehab Improvements to Badillo St. from Covina Blvd. to westerly city limit	STPL - STP Local	\$0	\$1,750	\$0	\$0	\$0	\$0	\$1,750
San Marino, City of	LA0G1333	19-00	LA11G1 - Year three implementation project of the 2016 10-year Pavement Management Program	STPL - STP Local	\$60	\$0	\$0	\$0	\$0	\$0	\$60
Santa Clarita, City of	LA0G1638	19-27	LA11G1 - 2019-2020 ASPHALT OVERLAY FEDERAL PROJECT - Citywide	STPL - STP Local	\$0	\$1,375	\$0	\$0	\$0	\$0	\$1,375
South Gate, City of	LA0G675	19-14	LA11G1 - Street improvements of Imperial Hwy from east City Limit to LA River and Garfield Avenue from Jeffer	STPL - STP Local	\$0	\$2,627	\$0	\$0	\$0	\$0	\$2,627
South Pasadena, City of	LA0G046	19-00	LA11G1 - MONTEREY ROAD FROM PASADENA AVE to BRENT AVE: Roadway rehabilitation and reconstruction no lane additions.	STPL - STP Local	\$247	\$0	\$0	\$0	\$0	\$0	\$247
Whittier, City of	LA0G1406	19-02	LA11G1 - Santa Gertrudes Avenue from Whittier Boulevard to Leffingwell Road asphalt overlay, Class II Bike Lanes, ADA sidewalk and wheelchair access ramp improvements.	STPL - STP Local	\$956	\$0	\$0	\$0	\$0	\$0	\$956
				TOTAL STPL	\$47,904	\$36,959	\$36,903	\$11,500	\$18,500	\$11,500	\$163,266

	2019	2020	2021	2022	2023	2024	FY 2019-2024
GRAND TOTAL	\$73,609	\$72,618	\$39,508	\$11,500	\$18,500	\$11,500	\$218,284

				Los Ange	eles County Metropolitan Transportation Authority (LACMTA) Tr	ansportation Improvement Program (TIP) Group Project	Listing as of March 5, 2019							
LA11G2 - Group projects for bicycle and pedestrian facilit		maintain, or enha	ance pedestrian	/cyclist w	ays. Projects to eliminate or prevent hazards for pedestrians and	cyclist throughout County. Projects are consistent with	40CFR part 93.126, 127, 128, exempt tab	es 2 & 3 categ	ories.	FV2024	FW2022	ry2022	EVOCA	TOTAL(40.24)
IMPLEMENTING AGENCY FROM	то	PROJECT ID	GROUP ID	FTIP	PROJECT DESCRIPTION	SOURCE	PROJECT COMP DAT	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL(19-24)
					Pedestrian Bridge along Rosemead Boulevard. Scenic									
					beautification and enhancements to a pedestrian bridge									
					located on State Highway 19, Rosemead Boulevard. Replace									
					chain link fence w/wrought iron to match other nearby									
					median enhancements Pedestrian bridge is located along									
Disc Discos City of		1.453037		10.00	Rosemead Boulevard (State Highway 19) between Balfour	OCCED LITE Land Towns and the	6/20/201		ćo	ćo	ćo	ćo	ćo	ćo
Pico Rivera, City of		LAF3827	LA11G2	19-00	Street and Mines Avenue.	09CFP - LTF - Local Transportation	6/30/201	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Riviera Village Enhancement Project. Enhance pedestrian									
					activity around this major mixed-use center through									
					hardscape, landscape and lighting improvements. The Riviera									
					Village is located in Redondo Beach, approximately a quarter									
					mile from the Pacific Ocean. It is a retail, office, and services									
Badanda Basah Charle		LAF3806	LA11G2	19-00	center, in southern Redondo Beach, just north of the	OCCED LITE Land Towns and the	6/30/201	\$ 50	\$0	\$0	\$0	\$0	ćo	\$0
Redondo Beach, City of		LAF38Ub	LATIGZ	19-00	Hollywood Riviera portion of Torrance.	09CFP - LTF - Local Transportation  TOTAL 09CFP- L		\$0			\$0 \$0	\$0 \$0	\$0	\$0
						TOTALOSCIT		, ,,,	, , , , , , , , , , , , , , , , , , ,	Ç0	70	70	70	70
					Hollywood Pedestrian/Transit Crossroads - Streetscape									
					improvements along Sunset BI between Highland Ave and									
Los Angeles A, City of		LSTMP109	LA11G2	19-01	Vine St. (Swap TEA for STPL)	CITY - City Funds	12/31/201	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Landana Carrata MATA		1.4.63004		10.00	Countywide pedestrian and bicycle facility improvements and	CITY Classics de	42/20/202	ć= 000	ć= 000	śo	\$0	śo	śo	ć40.000
Los Angeles County MTA		LAG2001	LA11G2	19-00	upgrades recreational purposes.	CITY - City Funds	12/30/202	\$5,000	\$5,000	ŞU	ŞU	ŞU	ŞU	\$10,000
				1	Pedestrian Bridge along Rosemead Boulevard. Scenic			1						
				1	beautification and enhancements to a pedestrian bridge									
				1	located on State Highway 19, Rosemead Boulevard. Replace			1						
					chain link fence w/wrought iron to match other nearby									
	1			1	median enhancements Pedestrian bridge is located along									
Pico Rivera, City of		LAF3827	LA11G2	19.00	Rosemead Boulevard (State Highway 19) between Balfour Street and Mines Avenue.	CITY - City Funds	6/30/201	\$0	\$0	\$0	\$0	so	śo	\$0
FICO MIVEIR, CITY OF	+	LAF3027	D1102	19-00	Street and writes Avenue.	CITT - City ratios	6/30/201	, 50	υÇ	ρU	QÇ	ŞÜ	ŞU	\$0
					Riviera Village Enhancement Project. Enhance pedestrian									
					activity around this major mixed-use center through									
					hardscape, landscape and lighting improvements. The Riviera									
					Village is located in Redondo Beach, approximately a quarter									
					mile from the Pacific Ocean. It is a retail, office, and services									
Redanda Reach City of		LAF3806	141163	10.00	center, in southern Redondo Beach, just north of the	CITY City Funds	6/30/201	\$ \$0	ŚO	śo	\$0	\$0	ćo	ćo
Redondo Beach, City of		LAFSOUG	LA11G2	19-00	Hollywood Riviera portion of Torrance.	CITY - City Funds TOTAL CITY	6/50/201	\$5,000		\$0	\$0	\$0	\$0	\$0 \$10,000
								1.7	1 1 1 1 1 1					
					Tweedy Lane, between Florence Avenue and Suva Street,									
					involving the rehabilitation of existing pavement, installation of missing link of concrete sidewalk, and reconstruction of									
Downey, City of		LA0G1586	LA11G2	19.05	curb ramps to meet current ADA standards.	LTF - Local Transportation	12/31/201	\$7	\$46	\$n	śn	śn	śn	\$53
Downey, city of		151001300	Dillor	15 05	earb ramps to meet carrent ribri standards.	TOTAL LTF	11/31/201	\$7		\$0	\$0	\$0	\$0	\$53
					Countywide pedestrian and bicycle facility improvements and									
Los Angeles County MTA	<del></del>	LAG2001	LA11G2	19-00	upgrades recreational purposes.	Measure R TOTAL MEASUR	12/30/202	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$4,976
						TOTAL MEASUR	ER	\$0	\$0	ŞU	ŞU	\$0	\$0	\$4,976
					Countywide pedestrian and bicycle facility improvements and									
Los Angeles County MTA		LAG2001	LA11G2	19-00		MR15 - Measure R 15% Local Return	12/30/202	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
					Riviera Village Enhancement Project. Enhance pedestrian									
					activity around this major mixed-use center through									
					hardscape, landscape and lighting improvements. The Riviera									
					Village is located in Redondo Beach, approximately a quarter mile from the Pacific Ocean. It is a retail, office, and services									
					center, in southern Redondo Beach, just north of the									
Redondo Beach, City of		LAF3806	LA11G2	19-00	Hollywood Riviera portion of Torrance.	MR15 - Measure R 15% Local Return	6/30/201	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u> </u>						TOTAL MR15		\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
				_	Turn to the first to the			_	, ,					
				1	Hollywood Pedestrian/Transit Crossroads - Streetscape			1						
Los Angeles A. City of		LSTMP109	141102	19-01	improvements along Sunset BI between Highland Ave and	DC20 Los Angeles County Proposition "C20"	42/24/200	\$ 50	\$0	ćc	ćc	ćc	ćo	**
Los Angeles A, City of	+	P21MILT03	LA11G2	19-01	Vine St. (Swap TEA for STPL)  Countywide pedestrian and bicycle facility improvements and	PC20 - Los Angeles County Proposition "C20"	12/31/201	\$0	\$0	\$0	\$0	ŞÜ	ŞU	\$0
Los Angeles County MTA	1	LAG2001	LA11G2	19-00	upgrades recreational purposes.	PC20 - Los Angeles County Proposition "C20"	12/30/202	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$12,000
						TOTAL PC20		\$6,000		\$0	\$0	\$0	\$0	\$12,000
-														
					Countywide pedestrian and bicycle facility improvements and				4= 4=	40	4.0	4.0	44	
Los Angeles County MTA	4	LAG2001	LA11G2	19-00	upgrades recreational purposes.	PC40 - Los Angeles County Proposition "C40"	12/30/202	\$5,000	\$5,000 \$5,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000
						TOTAL PC40		25,000	ουυ,ος	ŞU	ŞU	ŞU	ŞU	\$10,000
	T			T	Countywide pedestrian and bicycle facility improvements and									
Los Angeles County MTA	<u> </u>	LAG2001	LA11G2	19-00	upgrades recreational purposes.	PROPA - Los Angeles County Proposition "A"	12/30/202		\$5,000	\$0	\$0	\$0	\$0	\$10,000
·						TOTAL PROPA		\$5,000		\$0	\$0	\$0	\$0	\$10,000
· ·								_						
				1	Westshorter Streetseene Dha- 2 The annual of the			1						
				1	Westchester Streetscape, Phase 2 - The project will provide for sidewalk improvements atvarious locations along									
				1	Sepulveda Bl., within the limits of 78th St. to 74th St. in			1						
Los Angeles A, City of		LA0G1588	LA11G2	19-02	theWestchester area of the City of Los Angeles.	SEC129 - Surface Transportation Priorities	2/28/201	\$255	\$0	ŚO	śo	ŚO	ŚO	\$255
			,	,	and a second of the second of	TOTAL SEC129	2,20,201	\$255	\$0	\$0	\$0	\$0	\$0	\$255 \$255

### #19-05 LA LA11G2 Bicycle and Pedestrian

			Tweedy Lane, between Florence Avenue and Suva Street, involving the rehabilitation of existing pavement, installation of missing link of concrete sidewalk, and reconstruction of									
Downey, City of	LA0G1586	LA11G2	19-05 curb ramps to meet current ADA standards.	STPL - STP Local	12/31/2019	\$60	\$354	\$0	\$0	\$0	\$0	\$414
			Hollywood Pedestrian/Transit Crossroads - Streetscape									
			improvements along Sunset BI between Highland Ave and									
Los Angeles A, City of	LSTMP109	LA11G2	19-01 Vine St. (Swap TEA for STPL)	STPL - STP Local	12/31/2018	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Countywide pedestrian and bicycle facility improvements ar									
Los Angeles County MTA	LAG2001	LA11G2	19-00 upgrades recreational purposes.	STPL - STP Local	12/30/2020	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$12,000
<del></del>	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	TOTAL STPL		\$6,060	\$6,354	\$0	\$0	\$0	\$0	\$12,414

	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL(19-24)
GRAND TOTAL	\$32,322	\$32,400	\$0	\$0	\$0	\$0	\$69,698

# Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of April 23, 2018

LA11G2N - Group projects for bicycle and pedestrian facilities. Projects to upgrade, maintain, or enhance pedestrians and cyclist throughout County. Projects are consistent with 40CFR part 93.126, 127, 128, exempt tables 2 & 3 categories. Non reportable TCM.

IMPLEMENTING AGENCY	FROM	то	PROJECT ID	GROUP ID	FTIP	PROJECT DESCRIPTION	SOURCE	PROJECT COMP DATE	PRIOR	FY19	FY20	FY21	FY22	FY23	FY24	TOTAL
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	CITY	12/31/2040	2,545	65	65					130
	•	•	•	·	!	, ,	TOTA	L CITY	2,545	65	65					13
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	MEASURE R 15	12/31/2040	1,000	500	500					1,00
			•				TOTAL ME	ASURE R 15	1,000	500	500					1,00
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	PROP C 20	12/31/2040	1,000	250	500					75
	•	·	•	-	•	· · ·	TOTAL P	ROP C 20	1,000	250	500					750
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	PROP C 40	12/31/2040	1,000	500	500					1,00
	•	•	•	1	!	· · ·	TOTAL P	ROP C 40	1,000	500	500					1,00
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	PROP A	12/31/2040	1,000	500	500					1,00
	•		•				TOTAL	PROP A	1,000	500	500					1,00
Los Angeles County	Slauson Ave	La Brea Ave	LA0G1285	LA11G2N	19-00	Overhill Drive from Slauson Ave to La Brea Ave - Implementation of a protected bike facility, pedestrian walkway, pavement reconstruction and pertinent improvements. Utilizing Toll Credits.	STPL	6/30/2021		2,500						2,500
Los Angeles County MTA	Various	Various	LSTMP228	LA11G2N	19-00	Regionwide bicycle and pedestrian type projects, non reportable TCMs. None capacity.	STPL	12/31/2040	2,562	500	500					1,00
		-					TOTA	L STPL	2,562	3,000	500					3,50

	PRIOR	FY19	FY20	FY21	FY22	FY23	FY24	TOTAL
GRAND TOTAL	9,107	4,815	2,565					7,380

### Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of December 10, 2020

LA11G3- 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, projectsthat correct, improve, or eliminate a hazardous location or feature, traffic control devices and operating assistance, signalization projects (individual intersections), pavement marking demonstration projects, truck climbing lanesoutside the urbanized area, lighting improvements, emergency truckpullovers, widening narrow pavements(no lane additions), warning devices, intersection channelization and or improvements(no through

		lane add	litions)throughout the County. There ar	e projects in the g	group projec	t listing tha	tcontain pr	ojects with t	oll credit		
Implementation Agency	TIP ID	FTIP	PROJECT TITLE	SOURCE	2019	2020	2021	2022	2023	2024	FY2019-FY2024
Baldwin Park, City of	LA0G1382	19-05	LA11G3 - Installation of two quad railroad crossing gates at Pacific Avenue to improve public safety, including safety for motorists, bicyclists and pedestrians.	BONDL - Bonds Local	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600
			, ,	TOTAL Bonds	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600
Lancaster, City of	LA0G1422	19-14	LA11G3 - 2017 Traffic Signal Upgrades	CITY - City Funds	\$118	\$0	\$0	\$0	\$0	\$0	\$118
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	CITY - City Funds	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
Pasadena, City of	LA0G235	19-00	LA11G3 - Seismic retrofit of the San Rafael Bridge.	CITY - City Funds	\$5,100	\$0	\$0	\$0	\$0	\$0	\$5,100
Whittier, City of	LA0G357	19-00	LA11G3 - Widening and realignment of Norwalk Boulevard at Whittier Boulevard (SR 72) to create a southbound auxiliary travel lane and dedicated right turn only lanes.	CITY - City Funds	\$0	\$75	\$0	\$0	\$0	\$0	\$75
	1			TOTAL City	\$9,218	\$4,075	\$0	\$0	\$0	\$0	\$13,293
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	Measure R	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
D			operational improvements.	TOTAL MR	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	MR15 - Measure R 15% Local Return	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
			1	TOTAL MR15	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
Bell Gardens, City of	LA0G1613	19-05	LA11G3 - Garfield Ave. & Eastern Ave. Intersection Improvements Project. Improvements include re- aligning t	MR20H - Measure R 20% Highway	\$0	\$500	\$4,134	\$0	\$0	\$0	\$4,634
		•		TOTAL MR20H	\$0	\$500	\$4,134	\$0	\$0	\$0	\$4,634
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PC20 - Los Angeles County Proposition "C20"	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
			I	TOTAL PC20	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
Inglewood, City of	LAF3128	19-17	LA11G3 - The Century Boulevard Project elements include full depth pavement reconstruction, traffic signal upgrades, storm drain improvements, landscaping & irrigation, ADA improvements, roadway reconfiguration/realignment, pavement delineation and street light u	PC25 - 2016 Earmark Repurposing	\$0	\$3,530	\$0	\$0	\$0	\$0	\$3,530
L	I	<u> </u>	Ingrit a	TOTAL PC25 Earmark	\$0	\$3,530	\$0	\$0	\$0	\$0	\$3,530
Inglewood, City of	LAF3128	19-17	LA11G3 - The Century Boulevard Project elements include full depth pavement reconstruction, traffic signal upgrades, storm drain improvements, landscaping & irrigation, ADA improvements, roadway reconfiguration/realignment, pavement delineation and street	PC25 - Los Angeles County Proposition "C25"	\$0	\$1,803	\$0	\$0	\$0	\$0	\$1,803
			light u	TOTAL POST	46	¢1 000	46	ćo	60	40	64.000
				TOTAL PC25	\$0	\$1,803	\$0	\$0	\$0	\$0	\$1,803

### Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of December 10, 2020

LA11G3- 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, projectsthat correct, improve, or eliminate a hazardous location or feature, traffic control devices and operating assistance, signalization projects (individual intersections), pavement marking demonstration projects, truck climbing lanesoutside the urbanized area, lighting improvements, emergency truckpullovers, widening narrow pavements(no lane additions), warning devices, intersection channelization are or improvements (no through lane additions) throughout the County. There are projects in the group project listing that optain projects with tall credit

Implementation	TIP ID	FTIP	PROJECT TITLE	e projects in the g	2019	2020	2021	2022	2023	2024	FY2019-FY2024
Agency											
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PC40 - Los Angeles County Proposition "C40"	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
				TOTAL PC40	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PROPA - Los Angeles County Proposition "A"	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
	•		-	TOTAL PROPA	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
Baldwin Park, City of	LA0G1382	19-05	LA11G3 - Installation of two quad railroad crossing gates at Pacific Avenue to improve public safety, including safety for motorists, bicyclists and pedestrians.	STPL - STP Local	\$700	\$0	\$0	\$0	\$0	\$0	\$700
Lancaster, City of	LA0G1422	19-14	LA11G3 - 2017 Traffic Signal	STPL - STP	\$0	\$673	\$0	\$0	\$0	\$0	\$673
Los Angeles A, City of	LA0G1150	19-02	Upgrades  LA1163 - Main St. Lighting Improvement Unit 1 - Replace existing high voltage lighting system with low voltage. Work incl removal of existing poles; installation of new lighting poles, conduit, wires, foundations, pullboxes, luminiares; possible upgrade of exist	Local STPL - STP Local	\$543	\$0	\$0	\$0	\$0	\$0	\$543
Los Angeles A, City of	LA0G1151	19-00	LA11G3 - (LA11G3)Main St. Lighting Improvement Unit 2 - Replace existing high voltage lighting system with low voltage. Work incl removal of existing poles; installation of new lighting poles, conduit, wires, foundations, pullboxes, luminiares; possible upgrade o	Local	\$0	\$2,900	\$0	\$0	\$0	\$0	\$2,900
Los Angeles A, City of	LA0G1153	19-24	LA11G3 - Riverside Dr. Lighting Improvement Unit 2 - Riverside from Lankershim to Camraillo and Vineland from Riverside to Hortense.	STPL - STP Local	\$0	\$0	\$1,200	\$0	\$0	\$0	\$1,200
	LA0G1154	19-00	LA11G3 - Olympic Blvd - Flower St	STPL - STP	\$1,414	\$0	\$0	\$0	\$0	\$0	\$1,414
of Los Angeles A, City of	LA0G1156	19-00	to Lake St  LA11G3 - (LA11G3) Intersection Improvement Unit 16 - Upgrade or replace existing street lighting equipment at intersections throughout the City of Los Angeles. High voltage series circuits and lights wil be converted to low voltage. Work includes installation o	Local STPL - STP Local	\$0	\$456	\$0	\$0	\$0	\$0	\$456
Los Angeles A, City of	LA0G1308	19-24	LA11G3 - (LA11G3) VENTURA BL - AMIGO AVE TO WHITE OAK AV & 100' W/O DENSMORE AVE TO CALHOUN AVE (VISION ZERO) STM/STP	STPL - STP Local	\$0	\$0	\$350	\$0	\$0	\$0	\$350
of	LA0G1309		LA11G3 - (LA11G3) WILSHIRE BL - CURSON AV TO COCHRAN AV AND MANSFIELD AV TO WILTON PL(VISION ZERO) STM/STP.	STPL - STP Local	\$3,350	\$0	\$0	\$0	\$0	\$0	\$3,350
Los Angeles A, City of	LA0G1749	19-30	LA11G3 - HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 1	STPL - STP Local	\$0	\$0	\$2,200	\$0	\$0	\$0	\$2,200
Los Angeles A, City of	LA0G1750	19-14	LA11G3 - HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 2	STPL - STP Local	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500

### Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of December 10, 2020

LA11G3- 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, projectsthat correct, improve, or eliminate a hazardous location or feature, traffic control devices and operating assistance, signalization projects (individual intersections), pavement marking demonstration projects, truck climbing lanesoutside the urbanized area, lighting improvements, emergency truckpullovers, 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 thatcontain projects with toll credit

Implementation	TIP ID	FTIP	PROJECT TITLE	SOURCE	2019	2020	2021	2022	2023	2024	FY2019-FY2024
Agency											
Los Angeles A, City	LA0G1751	19-30	LA11G3 - HIGH VOLTAGE	STPL - STP	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
of			CONVERSION FED PROGRAM UNIT 3	Local							
Los Angeles A, City	LSTMP110	19-00	LA11G3 - Hollywood Media District	STPL - STP	\$175	\$0	\$0	\$0	\$0	\$0	\$175
of			Area: installation of wayfinding	Local							
			signage (Swap STPL for TEA)								
Los Angeles County	LAG3001	19-00	LA11G3 - Regionwide safety and	STPL - STP	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
MTA			operational improvements.	Local							
San Gabriel, City of	LAE3308A	19-24	LA11G3 - WALNUT GROVE AT	STPL - STP	\$100	\$0	\$0	\$0	\$0	\$0	\$100
			BROADWAY INTERSECTION	Local							
			IMPROVEMENT. REHAB								
			INTERSECTION; ACQUIRE CORNER								
			CUT OFF TO INCREASE CURB								
			RETURN RADII TO ADD LEFT TURN								
			LANE IMPROVE PED SAFETY								
Whittier, City of	LA0G357	19-00	LA11G3 - Widening and realignment	STPL - STP	\$0	\$415	\$0	\$0	\$0	\$0	\$415
			of Norwalk Boulevard at Whittier	Local							
			Boulevard (SR 72) to create a								
			southbound auxiliary travel lane								
			and dedicated right turn only lanes.								
		<u> </u>	1	TOTAL STPL	\$12,782	\$8,444	\$6,250	\$0	\$0	\$0	\$27,476

	2019	2020	2021	2022	2023	2024	FY 2019-2024
<b>GRAND TOTAL</b>	\$54,600	\$34,352	\$10,384	\$0	\$0	\$0	\$99,336

	-		oolitan Transportation Authority (LACM) andscaping, transportation system better	•	•						ects are
IMPLENTING AGENCY	TIP ID	FTIP	PROJECT TITLE	SOURCE	2019		2021	2022	2023	2024	FY2019
La Verne, City of	LSSTPL008	19-00	LA11G4 - Route 30: Construction of medians and installation of irrigation and landscaping along Baseline Road in the City of La Verne	CITY - City Funds	\$300	\$0	\$0	\$0	\$0	\$0	\$30
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	CITY - City Funds	\$250	\$260	\$2,000	\$2,000	\$10	\$0	\$4,52
				TOTAL CITY	\$550	\$260	\$2,000	\$2,000	\$10	\$0	\$4,82
Los Angeles County	LAE1903	19-00	LA11G4 - RANDOLPH STREET IMPROVEMENTS BETWEEN WILMINGTON AVENUE AND FISHBURN. Project will use \$359 of Toll Credits to match Demo and STPL funds in FY11.	CO - County	\$10	\$0	\$0	\$0	\$0	\$0	\$1
				TOTAL COUNTY	\$10	\$0	\$0	\$0	\$0	\$0	\$10
Los Angeles County	LAE1903	19-00	LA11G4 - RANDOLPH STREET IMPROVEMENTS BETWEEN WILMINGTON AVENUE AND FISHBURN. Project will use \$359 of Toll Credits to match Demo and STPL funds in FY11.	DEMOSTL - Demonstration - SAFETEA-LU	\$960	\$0	\$0	\$0	\$0	\$0	\$960
	•			TOTAL DEMOSTL	\$960	\$0	\$0	\$0	\$0	\$0	\$96
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	Measure R	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
			•	TOTAL MR	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	MR15 - Measure R 15% Local Return	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$4,000
				TOTAL MR15	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$4,000
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	PC20 - Los Angeles County Proposition "C20"	\$2,000	\$2,000	\$4,000	\$0	\$0	\$0	\$8,000
				TOTAL PC20	\$2,000	\$2,000	\$4,000	\$0	\$0	\$0	\$8,000
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	PC40 - Los Angeles County Proposition "C40"	\$2,000	\$2,000	\$5,000	\$0	\$0	\$0	\$9,000
				TOTAL PC40	\$2,000	\$2,000	\$5,000	\$0	\$0	\$0	\$9,000
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	PROPA - Los Angeles County Proposition "A"	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$4,000
	-		beautification emancements.	TOTAL PROPA	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$4,000
La Verne, City of	LSSTPL008	19-00	LA11G4 - Route 30: Construction of medians and installation of irrigation and landscaping along Baseline Road in the City of La Verne	STPL - STP Local	\$250	\$0	\$0	\$0	\$0	\$0	\$250
Los Angeles County MTA	LAG4001	19-22	LA11G4 - Regionwide preservation, planting, landscaping and beautification enhancements.	STPL - STP Local	\$1,990	\$2,000	\$2,000	\$2,000	\$10	\$0	\$8,000
	1		peaumeation enfialtements.	TOTAL STPL	\$1,990	\$2,000	\$2,000	\$2,000	\$10	\$0	\$8,250
					2019	2020	2021	2022	2023	2024	FY2019 202
				GRAND TOTAL	\$16,210	\$15,260	\$13,000	\$4,000	\$20	\$0	\$49,040

LA11G5- Group projects fo	r directional a	nd informat	tional signa	age on local roads throughout the County. Projects are consiste	nt with 40C	FR part 93.126,127,128, exempt tables	2 & 3 categories. Direction	nal and info	rmarmation	al signs, sign	removals,	and/or syste	ems to impro	ve or upgrade
			_			nage mechanisms.						•	•	
IMPLEMENTING AGENCY	PROJECT ID	GROUP IE	D FTIP	PROJECT DESCRIPTION	SYSTEM	SOURCE	PROJECT COMP DATE	18/19	19/20	20/21	21/22	22/23	23/24	TOTAL (19-24)
				Construct a new traffic signal at the intersection of Foothill										
Azusa, City of	LA0G1020	LA11G5	19-08	Boulevard and Palm Drive. Using Toll Credits.	Local	Agency	6/30/2019		\$0	\$0	\$0	\$0	\$0	\$0
						TOTAL AGENCY	Funds	\$0						\$0
		_				_	T	1	<u> </u>	1	1		1	
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	CITY - City Funds	3/31/2022	,		\$11,000	\$4,000			\$15,000
LOS Aligeles County WITA	LAG5001	LATIOS	19-02	County wide directional and informational systems.	Local	TOTAL CITY FU				\$11,000	\$4,000			\$15,000
						TOTAL CITTO				711,000	<del>үч,000</del>			<b>\$13,000</b>
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	Measure R	12/30/2023	\$5,000	\$5,000					\$10,000
,	<b>-</b>			,		TOTAL MEASUI		\$5,000	\$5,000					\$10,000
										•	•		•	
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	MR15 - Measure R 15% Local Return	12/30/2023		\$3,500					\$7,000
						TOTAL MR1	5	\$3,500	\$3,500					\$7,000
		_				Jacob i de la companya de la company	T	1		1	1			
Las Assalas Carat AATA	1.4.05004	1.4465	40.03	Country ide discretional and informational quetous		PC20 - Los Angeles County	42/20/202	da 500	ć2 F00	<b>ć2</b> 000				¢0.000
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	Proposition "C20"  TOTAL PC20	12/30/2023		\$3,500	\$2,000				\$9,000
	1			1		TOTAL PCZC		\$3,500	\$3,500	\$2,000				\$9,000
				RANCHO VISTA BLVD - WIDEN INTERSECTION AT 3RD ST EAS	_									
				AND INTERSECTION AT 8TH ST. EAST/LOCKHEED WAY - 6	'									
				LANES; MODIFY TRAFFIC SIGNALS, DRAINAGE, SIDEWALKS,										
Palmdale, City of	LAE2246	LA11G5	19-03	MEDIANS, UTILITY RELOCATIONS. No through lane additions.	. Local	PC25 - 2016 Earmark Repurposing	3/31/2022	\$2,444						\$2,444
· •	•					PC25 - 2016 Earmark R		\$2,444						\$2,444
						PC40 - Los Angeles County								
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	Proposition "C40"	12/30/2023		\$3,500	\$5,000	\$5,000			\$17,000
						TOTAL PC40		\$3,500	\$3,500	\$5,000	\$5,000			\$17,000
		<u> </u>			1	Innone to Accele Cont	T	1		1	1		1	
Las Araslas County NATA	1.4.65001	1 4 1 1 6 5	10.02	County wide directional and informational quetoms	Land	PROPA - Los Angeles County	42/20/2022	¢2.500	¢2.500					¢7.000
Los Angeles County MTA	LAG5001	LA11G5	19-02	Countywide directional and informational systems.	Local	Proposition "A"  TOTAL PROP	12/30/2023	\$3,500	\$3,500 \$3,500					\$7,000 \$7,000
						TOTAL PROP	Α	\$3,500	\$3,500					\$7,000
				Construct a new traffic signal at the intersection of Foothill	1									
Azusa, City of	LA0G1020	LA11G5	19-08	Boulevard and Palm Drive. Using Toll Credits.	Local	STPL - STP Local	6/30/2019	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						1	5,00,202	70	7.	7.0	**	7	7.	70
				RANCHO VISTA BLVD - WIDEN INTERSECTION AT 3RD ST EAS	т									
				AND INTERSECTION AT 8TH ST. EAST/LOCKHEED WAY - 6										
				LANES; MODIFY TRAFFIC SIGNALS, DRAINAGE, SIDEWALKS,										
Palmdale, City of	LAE2246	LA11G5	19-03	MEDIANS, UTILITY RELOCATIONS. No through lane additions.	. Local	STPL - STP Local	3/31/2022	2	\$3,000	\$8,000				\$19,000
						TOTAL STPL LO	CAL	\$0	\$3,000	\$8,000	\$8,000			\$19,000
								FY 2019						TOTAL ACTIVE
						GRAND TOTA	AL .	\$21,444	\$22,000	\$26,000	\$17,000	\$0	\$0	\$86,444

					_	ransportation Authority (LACMTA) Transportation Improveme										
<b>LA11G5N-</b> Group projects for opposed split from LA11G5.	directional and informa	tional signage on local roa	ads throughout the (	County. Projects	are consis	tent with 40CFR part 93.126,127,128, exempt tables 2 & 3 cate	gories. Directional and informarn	national signs, sign remova	ls, and/or sy	stems to im	iprove or u	ograde signa	age mechan	isms, Non re <sub>l</sub>	portable T	CMs,
IMPLEMENTING AGENCY	FROM	то	PROJECT ID	GROUP ID	FTIP	PROJECT DESCRIPTION	SOURCE	PROJECT COMP DATE	PRIOR	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL (2019-
Los Angeles County MTA	various	various	LSTMP230	LA11G5N	19-00	Regionwide directional and informational system - Non reportable TCM	CITY	12/31/2040	1,000	500	500					<b>2024)</b> 1,000
Santa Monica, City of	NA	NA	LAF3704	LA11G5N	19-00	Santa Monica Multi-Modal Travel & Parking System. Create a multi-modal parking reservation system that includes trip planning tools, real-time traveler information systems, dynamic signage, and static signage within the City of Santa Monica.	CITY	12/31/2018	443							
		•	•	•	•	•	TOTAL (	CITY	1,443	500	500					1,000
Santa Monica, City of	NA	NA	LAF3704	LA11G5N	19-00	Santa Monica Multi-Modal Travel & Parking System. Create a multi-modal parking reservation system that includes trip planning tools, real-time traveler information systems, dynamic signage, and static signage within the City of Santa Monica.	LTF	12/31/2018	665							
		•	•	•	•	•	TOTAL	LTF	665							
Los Angeles County MTA	various	various	LSTMP230	LA11G5N	19-00	Regionwide directional and informational system - Non reportable TCM	MR15 - Measure R 15% Local Return	12/31/2040	1,000	500	500					1,000
							TOTAL N	IR15	1,000	500	500					1,000
Los Angeles County MTA	various	various	LSTMP230	LA11G5N	19-00	Regionwide directional and informational system - Non reportable TCM	PC40	12/31/2040	1,000	500	500					1,000
							TOTAL P	C40	1,000	500	500					1,000
Los Angeles County MTA	various	various	LSTMP230	LA11G5N	19-00	Regionwide directional and informational system - Non reportable TCM	PROPA	12/31/2040	1,000		1,000					1,000
							TOTAL PR	ROPA	1,000		1,000					1,000
Los Angeles County MTA	various	various	LSTMP230	LA11G5N	19-00	Regionwide directional and informational system - Non reportable TCM	STPL	12/31/2040	1,000	500	500					1,000
							TOTALS	TPL	1,000	500	500					1,000
									PRIOR	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL (2019-
							GRAND T	OTAL	6,108	2,000	3,000					<b>2024)</b> 5,00

		, ,		nsportation Authority (LA Metro) Transporta			roject Listing	as of August	17th, 2020			
IMPLEMENTING AGENCY	TIP ID	or Railroad/highway Crossing. Projects are co PROJECT TITLE	TIP	nt with 40 CFR Part 93.126 Exempt Tables 2 o	FUND SOURCE	2019	2020	2021	2022	2023	2024	FY2019- 2024
Various Agencies	LARC02	LA11G7 - Eliminate hazards at railroad grade crossing at intersection of Avenue K and UPRR in the City of Lancaster/County of Los Angeles	19-09	Eliminate hazards at railroad grade crossing at intersection of Avenue K and UPRR in the City of Lancaster/County of Los Angeles	STP-RL - RAILROAD LOCAL	\$0	\$10,501	\$0	\$0	\$0	\$0	\$10,501
Various Agencies	LARC01	LA11G7 - Eliminate hazards at railroad grade crossing at intersection of Avenue M and UPRR in the City of Lancaster/County of Los Angeles	19-09	Eliminate hazards at railroad grade crossing at intersection of Avenue M and UPRR in the City of Lancaster/County of Los Angeles		\$0	\$9,225	\$0	\$0	\$0	\$0	\$9,225
Various Agencies	LARC05	LA11G7 - Railroad grade crossing safety improvements including new waning devices and roadway improvements for improved pedestrian and vehicle safety at Antonio Ave and E 1st Street.		Railroad grade crossing safety improvements including new waning devices and roadway improvements for improved pedestrian and vehicle safety at Antonio Ave and E 1st Street.		\$0	\$0	\$2,984	\$0	\$0	\$0	\$2,984
Various Agencies	LARC03	LA11G7 - Installation of railroad grade crossing warning devices, roadway median and sidewalk improvements at Santa Fe Ave south of E Artesia Blvd.	19-26	Installation of railroad grade crossing warning devices, roadway median and sidewalk improvements at Santa Fe Ave south of E Artesia Blvd.	STP-RL - RAILROAD LOCAL	\$0	\$475	\$1,109	\$0	\$0	\$0	\$1,584
Various Agencies	LARC06	LA11G7 - Railroad grade crossing enhancements, traffic signal, preemption improvements, sidewalk and right of way safety fencing at Ave J and Sierra Highway	19-26	Railroad grade crossing enhancements, traffic signal, preemption improvements, sidewalk and right of way safety fencing at Ave J and Sierra Highway	STP-RL - RAILROAD LOCAL	\$0	\$2,891	\$0	\$6,747	\$0	\$0	\$9,638
Various Agencies	LARC04	LA11G7 - Railroad grade crossing enhancements, traffic signal, preemption improvements, sidewalk and right of way safety fencing at Ave P and Sierra Highway	19-26	Railroad grade crossing enhancements, traffic signal, preemption improvements, sidewalk and right of way safety fencing at Ave P and Sierra Highway	STP-RL - RAILROAD LOCAL	\$0 \$0	\$2,830 \$25,922	\$0 \$4,093	\$6,604 \$13,351	\$0 \$0	\$0 \$0	\$9,434 \$43,366

	2019	2020	2021	2022	2023	2024	FY2019-
GRAND TOTAL	\$0	\$25,922	\$4,093	\$13,351	\$0	\$0	\$43,366

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

3/31/2020, 1:14 PM

Notes: 1) This is the FTIP lump sum "backup" list for HBP funded projects. Please see the Local Assistance web site for the most current listings:

http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP FSTIP.html

- 2) The purpose of this list is to show which projects being advanced by local agencies have met the eligibility requirements of the federal Highway Bridge Program and have been prioritized for funding by the Department in cooperation with local agencies for funding.
- 3) Contractual funding levels are determined at time of federal authorization/obligation for given phase of work. For details see Chapter 3 of the Local Assistance Procedures Manual.
- 4) For FTIP/FSTIP purposes, Federal Highway Bridge Program (HBP) funding constraint is managed by Caltrans.
- 5) Prop 1B bond funds for the Local Seismic Safety Retrofit Program (LSSRP) used for matching federal funds are also managed by Caltrans.
- 6) Financial constraint of LOCAL matching funds (including regional STIP funds) and LOCAL Advance Construction (AC) is the responsibility of the MPOs and their local agencies.
- 7) Some projects show that they are programmed using State STP funds. These funds are HBP funds transferred to the STP for bridge work that is not ordinarily eligible for HBP funds. See the HB Program Guidelines for details. Do not confuse these STP funds with Regional STP funds.
- 8) Corrections to this report should be addressed to the District Local Assistance Engineer:

http://www.dot.ca.gov/hq/LocalPrograms/dlae.htm

Note id: 24

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Agoura Hills

BRIDGE NO. 53C0290, ROADSIDE DRIVE OVER MEDEA CREEK, 0.3 MI E KANAN RD. Bridge rehabilitation. Widen existing 2-lane bridge to a 2-lane bridge with shoulders, shoulders and one sidewalk, no added lane capacity. 10/6/2010: Toll Credits programmed for PE & CON. 9/7/2012: Toll credits used for R/W.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	462,500								462,500
R/W	160,000								160,000
CON					2,920,400				2,920,400
Total	622,500				2,920,400				3,542,900
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	622,500				2,920,400				3,542,900
Local Match									
LSSRP Bond									
Local AC									
Total	622,500				2,920,400				3,542,900
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	462,500								462,500
Local Match									
LSSRP Bond									
Local AC									
Total	462,500								462,500
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	160,000								160,000
Local Match									
LSSRP Bond									
Local AC									
Total	160,000								160,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed\$			-		2,920,400				2,920,400
Local Match									
LSSRP Bond									
Local AC									
Total					2,920,400				2,920,400

Project #: 5435(017)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Bell 4314 BRIDGE NO. 53C0159, GAGE AVE, OVER LOS ANGELES RIVER, 500 W/O LONG BEACH FWY. Rehabilitate bridge. Widen existing 4 lane bridge to include standard lane width, shoulder and sidewalk. (No added capacity)

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE		582,800						2,331,200	2,914,000
R/W					250,000				250,000
CON								16,318,000	16,318,000
Total		582,800			250,000			18,649,200	19,482,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$		515,953			221,325			16,510,137	17,247,415
Local Match		66,847			28,675			2,139,063	2,234,585
LSSRP Bond									
Local AC									
Total		582,800			250,000			18,649,200	19,482,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$		515,953						2,063,811	2,579,764
Local Match		66,847						267,389	334,236
LSSRP Bond									
Local AC									
Total		582,800						2,331,200	2,914,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					221,325				221,325
Local Match					28,675				28,675
LSSRP Bond									
Local AC									
Total					250,000				250,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								14,446,325	14,446,325
Local Match								1,871,675	1,871,675
LSSRP Bond									
Local AC									
Total								16,318,000	16,318,000

Project #: 5272(016)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Bell 4315 BRIDGE NO. 53C0445, SLAUSON AVE, OVER LOS ANGELES RIVER, 3/4 MI E ATLANTIC BLVD. Replace existing 4 lane bridge with 4 lane bridge. No added capacity. Scope is not clear.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE			535,000					2,138,847	2,673,847
R/W						100,000			100,000
CON								14,973,546	14,973,546
Total			535,000			100,000		17,112,393	17,747,393
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			473,636			88,530		15,149,602	15,711,767
Local Match			61,365			11,470		1,962,791	2,035,626
LSSRP Bond									
Local AC									
Total			535,000			100,000		17,112,393	17,747,393
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			473,636					1,893,521	2,367,157
Local Match			61,365					245,326	306,690
LSSRP Bond									
Local AC									
Total			535,000					2,138,847	2,673,847
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$						88,530			88,530
Local Match						11,470			11,470
LSSRP Bond									
Local AC									
Total						100,000			100,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								13,256,080	13,256,080
Local Match								1,717,466	1,717,466
LSSRP Bond									
Local AC									
Total								14,973,546	14,973,546

Project #:

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

**Culver City** 

4549 BRIDGE NO. PM00167, Bridge Preventive Maintenance Program (BPMP) various bridges in Culver City. See Caltrans Local Assistance HBP website for backup list of projects.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE			261,000						261,000
R/W									
CON								1,461,600	1,461,600
Total			261,000					1,461,600	1,722,600
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			231,063					1,293,954	1,525,018
Local Match			29,937					167,646	197,582
LSSRP Bond									
Local AC									
Total			261,000					1,461,600	1,722,600
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			231,063						231,063
Local Match			29,937						29,937
LSSRP Bond									
Local AC									
Total			261,000						261,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								1,293,954	1,293,954
Local Match								167,646	167,646
LSSRP Bond									
Local AC									
Total								1,461,600	1,461,600

Project #:

5240(037)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Downey

4096 BRIDGE NO. 53C0080, FLORENCE AVE OVER SAN GABRIEL RIVER, 0.2 MI W SAN GAB RIV FWY. Project Studies Only. Project studies to scope the HBP project correctly.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	300,000		200,000						500,000
R/W									
CON									
Total	300,000		200,000						500,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	265,590		177,060						442,650
Local Match	34,410		22,940						57,350
LSSRP Bond									
Local AC									
Total	300,000		200,000						500,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	265,590		177,060						442,650
Local Match	34,410		22,940						57,350
LSSRP Bond		_	_						
Local AC									
Total	300,000	·	200,000						500,000

Project #: 5334(045)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Downey

Responsible Agency HBP-ID Project Description

1 3 7

3951 BRIDGE NO. 53C0085, FLORENCE AVE OVER RIO HONDO, 1 MI W PARAMOUNT BLVD. Stand-alone Bridge Preventive Maintenance, no added capacity.

Change!

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	330,000								330,000
R/W									
CON								554,850	554,850
Total	330,000							554,850	884,850
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	292,149							491,209	783,358
Local Match	37,851							63,641	101,492
LSSRP Bond									
Local AC									
Total	330,000							554,850	884,850
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	292,149								292,149
Local Match	37,851								37,851
LSSRP Bond									
Local AC									
Total	330,000								330,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								491,209	491,209
Local Match								63,641	63,641
LSSRP Bond	_		_	_	_	_			_
Local AC									
Total								554,850	554,850

Project #: 5334(044)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Glendora

4026 BRIDGE NO. 53C0780, LONE HILL AVE OVER SAN DIMAS WASH, 0.1 MI N FOOTHILL FWY. Bridge rehabilitation. Widen bridge to add shoulders and sidewalks. No added capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	300,000								300,000
R/W					200,000				200,000
CON								1,204,000	1,204,000
Total	300,000				200,000			1,204,000	1,704,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	265,590				177,060			1,065,901	1,508,551
Local Match	34,410				22,940			138,099	195,449
LSSRP Bond									
Local AC									
Total	300,000				200,000			1,204,000	1,704,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	265,590								265,590
Local Match	34,410								34,410
LSSRP Bond									
Local AC									
Total	300,000								300,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					177,060				177,060
Local Match					22,940				22,940
LSSRP Bond									
Local AC									
Total					200,000				200,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								1,065,901	1,065,901
Local Match								138,099	138,099
LSSRP Bond									
Local AC									
Total								1,204,000	1,204,000

Project #: 5204(018)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Industry 4050 BRIDGE NO. 53C0289, AZUSA AVE OVER VALLEY BL/ARENTH AV/SPRR, 1 MI N POMONA FWY. Bridge Painting

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Project #
PE	327,000								327,000	5342(004
R/W	021,000								021,000	
CON								9,826,530	9,826,530	
Total	327,000							9,826,530	10,153,530	
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	289,493							8,699,427	8,988,920	İ
Local Match	37,507							1,127,103	1,164,610	
LSSRP Bond										
Local AC										
Total	327,000							9,826,530	10,153,530	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	289,493								289,493	
Local Match	37,507								37,507	
LSSRP Bond										
Local AC										
Total	327,000								327,000	ĺ
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$								8,699,427	8,699,427	
Local Match	-0							1,127,103	1,127,103	1
LSSRP Bond										1
Local AC						_				1
Total	_		_			_		9,826,530	9,826,530	1

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Industry

4261 BRIDGE NO. 53C1020, NELSON AVE OVER PUENTE CREEK, 0.5 MI S/O SUNSET AVE. Bridge replacement. Widen existing bridge to current standards (no added capacity).

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE			360,250						360,250
R/W								50,000	50,000
CON								2,017,400	2,017,400
Total			360,250					2,067,400	2,427,650
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			318,929					1,830,269	2,149,199
Local Match			41,321					237,131	278,451
LSSRP Bond									
Local AC									
Total			360,250					2,067,400	2,427,650
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			318,929						318,929
Local Match			41,321						41,321
LSSRP Bond									
Local AC									
Total			360,250						360,250
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								44,265	44,265
Local Match								5,735	5,735
LSSRP Bond									
Local AC									
Total								50,000	50,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								1,786,004	1,786,004
Local Match								231,396	231,396
LSSRP Bond									
Local AC									
Total								2,017,400	2,017,400

Project #: 5342(006)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Irwindale

BRIDGE NO. 53C0072, ARROW HWY OVER SAN GABRIEL RIVER, 0.5 MI E SAN GAB RIV FWY. Bridge Rehabilitation, widen to accommodate standard lanes, shoulders and sidewalks. No added capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	900,000								900,000
R/W					500,000				500,000
CON								4,897,760	4,897,760
Total	900,000				500,000			4,897,760	6,297,760
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	796,770				442,650			4,335,987	5,575,407
Local Match	103,230				57,350			561,773	722,353
LSSRP Bond									
Local AC									
Total	900,000				500,000			4,897,760	6,297,760
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	796,770								796,770
Local Match	103,230								103,230
LSSRP Bond									
Local AC									
Total	900,000								900,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					442,650				442,650
Local Match					57,350				57,350
LSSRP Bond									
Local AC									
Total					500,000				500,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								4,335,987	4,335,987
Local Match								561,773	561,773
LSSRP Bond									
Local AC									
Total								4,897,760	4,897,760

Project #: 5345(006)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Irwindale

3920 BRIDGE NO. 53C0375, FOOTHILL BLVD OVER SAN GABRIEL RIVER, 1/2 MI W IRWINDALE AVE. Bridge Rehabilitation. Widen bridge to accommodate shoulders and sidewalks. No added capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Proj
PE	2,000,000								2,000,000	534
R/W										1
CON								14,500,000	14,500,000	1
Total	2,000,000							14,500,000	16,500,000	]
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,770,600							12,836,850	14,607,450	]
Local Match	229,400							1,663,150	1,892,550	
LSSRP Bond										
Local AC										
Total	2,000,000							14,500,000	16,500,000	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	1,770,600								1,770,600	
Local Match	229,400								229,400	
LSSRP Bond										
Local AC										
Total	2,000,000								2,000,000	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								12,836,850	12,836,850	İ
Local Match								1,663,150	1,663,150	]
LSSRP Bond										]
Local AC										]
Total	_							14,500,000	14,500,000	]

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Irwindale

4037 BRIDGE NO. PM00089, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Irwindale. See Caltrans Local Assistance HBP website for backup list of projects.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	117,579								117,579
R/W									
CON								356,300	356,300
Total	117,579							356,300	473,879
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	104,093							315,432	419,52
Local Match	13,486							40,868	54,354
LSSRP Bond									
Local AC									
Total	117,579							356,300	473,87
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	104,093								104,09
Local Match	13,486								13,48
LSSRP Bond									
Local AC									
Total	117,579								117,57
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								315,432	315,43
Local Match								40,868	40,86
LSSRP Bond									
Local AC									
Total								356,300	356,30

Project #: 5345(009)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Long Beach

4402 BRIDGE NO. 53C0209, 2ND ST OVER MARINE STADIUM & APPIAN, 0.3 MI W/O PACFC CST HWY. Bridge Rehabilitation. Rehabilitation, replace concrete deck and barrier rail. (No added capacity)

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	250,000	10/10	10/20	20/21	1,530,900	ZZIZO	20/24	Boyona	1,780,900
R/W	250,000				1,530,900				1,760,900
CON								0.572.040	0.572.040
Total	250,000				1,530,900			8,573,040 8,573,040	8,573,040 10,353,940
	-							0,373,040	10,333,940
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	221,325				1,355,306			7,589,712	9,166,343
Local Match	28,675				175,594			983,328	1,187,597
LSSRP Bond									
Local AC									
Total	250,000				1,530,900			8,573,040	10,353,940
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	221,325				1,355,306				1,576,631
Local Match	28,675				175,594				204,269
LSSRP Bond									
Local AC									
Total	250,000				1,530,900				1,780,900
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								7,589,712	7,589,712
Local Match								983,328	983,328
LSSRP Bond									
Local AC									
Total								8,573,040	8,573,040

Project #: 5108(177)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Long Beach

4477 BRIDGE NO. 53C0218, CLARK AVE, OVER LOS CERRITOS DRAIN CHAN, 100 S/O SPRING STREET. Rehabilitate bridge. Widen existing 6 lane bridge to 6 lane bridge with standard lanes and shoulders and sidewalks. (No added capacity).

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE			205,000						205,000
R/W								50,000	50,000
CON								1,148,000	1,148,000
Total			205,000					1,198,000	1,403,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			181,487					1,060,589	1,242,076
Local Match			23,514					137,411	160,924
LSSRP Bond									
Local AC									
Total			205,000					1,198,000	1,403,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			181,487						181,487
Local Match			23,514						23,514
LSSRP Bond									
Local AC									
Total			205,000						205,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								44,265	44,265
Local Match								5,735	5,735
LSSRP Bond									
Local AC									
Total								50,000	50,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								1,016,324	1,016,324
Local Match								131,676	131,676
LSSRP Bond									
Local AC									
Total								1,148,000	1,148,000

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Project #: 5108(173)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Long Beach

4452 BRIDGE NO. PM00152, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Long Beach. See Caltrans Local Assistance HBP website for backup list of projects.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE			43,100						43,100
R/W									
CON								129,300	129,300
Total			43,100					129,300	172,400
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			38,156					114,469	152,626
Local Match			4,944					14,831	19,774
LSSRP Bond									
Local AC									
Total			43,100					129,300	172,400
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			38,156						38,156
Local Match			4,944						4,944
LSSRP Bond									
Local AC									
Total			43,100						43,100
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								114,469	114,469
Local Match								14,831	14,83
LSSRP Bond									
Local AC									
Total								129,300	129,300

Project #: 5108(171)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles

BRIDGE NO. 53C0011, SOTO STREET, OVER VALLEY BLVD/SPTCO, 0.6 MI NORTH OF I-10. Rehabilitate 4-lane bridge & widen to include shoulders, add sidewalk, and upgrade bridge railings. No added lane capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,573,900								1,573,900
R/W	2,888,000								2,888,000
CON	14,932,080								14,932,080
Total	19,393,980								19,393,980
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	3,569,520					13,219,370			16,788,890
Local Match	2,605,090								2,605,090
LSSRP Bond									
Local AC	13,219,370					-13,219,370			
Total	19,393,980								19,393,980
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,259,120								1,259,120
Local Match	314,780								314,780
LSSRP Bond									
Local AC									
Total	1,573,900								1,573,900
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	2,310,400								2,310,400
Local Match	577,600								577,600
LSSRP Bond									
Local AC									
Total	2,888,000								2,888,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$						13,219,370			13,219,370
Local Match	1,712,710								1,712,710
LSSRP Bond									
Local AC	13,219,370					-13,219,370			
Total	14,932,080	_							14,932,080

Project #: 5006(193)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles

BRIDGE NO. 53C1930, STATE STREET, OVER METROLINK & BUSWAY, BTW MCALLISTER/POMEROY AV. Rehabilitate 4-lane bridge & widen to include shoulders, sidewalk, upgrade bridge railings. No added lane capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	2,218,160								2,218,160
R/W	3,000,000				800,000				3,800,000
CON								11,996,976	11,996,976
Total	5,218,160				800,000			11,996,976	18,015,136
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	4,430,428				708,240			10,620,923	15,759,591
Local Match	787,732				91,760			1,376,053	2,255,545
LSSRP Bond									
Local AC									
Total	5,218,160				800,000			11,996,976	18,015,136
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,774,528								1,774,528
Local Match	443,632								443,632
LSSRP Bond									
Local AC									
Total	2,218,160								2,218,160
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	2,655,900				708,240				3,364,140
Local Match	344,100				91,760				435,860
LSSRP Bond									
Local AC									
Total	3,000,000				800,000				3,800,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								10,620,923	10,620,923
Local Match								1,376,053	1,376,053
LSSRP Bond									
Local AC									
Total								11,996,976	11,996,976

Project #: 5006(284)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles

BRIDGE NO. PM00123, Bridge Preventive Maintenance Program (BPMP), various bridges in the City of Los Angeles. See Caltrans Local Assistance HBP web site for backup list of bridges

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Projec
PE	200,000							1,120,245	1,320,245	5006(8
R/W										Ī
CON								3,960,737	3,960,737	1
Total	200,000							5,080,982	5,280,982	]
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	177,060							4,498,193	4,675,253	1
Local Match	22,940							582,789	605,729	1
LSSRP Bond										]
Local AC										]
Total	200,000							5,080,982	5,280,982	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	177,060							991,753	1,168,813	]
Local Match	22,940							128,492	151,432	]
LSSRP Bond										
Local AC										
Total	200,000							1,120,245	1,320,245	]
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								3,506,440	3,506,440	Ī
Local Match								454,297	454,297	1
LSSRP Bond										1
Local AC										1
Total								3,960,737	3,960,737	1

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

2442 BRIDGE NO. 53C0084, SLAUSON AVE, OVER SAN GABRIEL R BOH(AT&SF), 1 MI E ROSECRANS BLVD. LSSRP Seismic Retrofit

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Pro
PE										59
R/W										l T
CON				1,806,000					1,806,000	İ
Total				1,806,000					1,806,000	
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								1,598,852	1,598,852	
Local Match										Ì
LSSRP Bond				207,148					207,148	
Local AC				1,598,852				-1,598,852		
Total				1,806,000					1,806,000	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$										
Local Match										
LSSRP Bond										
Local AC										
Total										
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								1,598,852	1,598,852	1
Local Match										
LSSRP Bond				207,148					207,148	
Local AC				1,598,852				-1,598,852		
Total				1,806,000					1,806,000	]

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

BRIDGE NO. 53C0488, SOLEDAD CYN RD, OVER SANTA CLARA RIV BR, 0.3 MI E AGUA DULCE CY RD. Replace 2 lane bridge with 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,462,500								1,462,500
R/W									
CON								10,283,000	10,283,000
Total	1,462,500							10,283,000	11,745,500
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,294,751							9,103,540	10,398,291
Local Match	167,749							1,179,460	1,347,209
LSSRP Bond									
Local AC									
Total	1,462,500							10,283,000	11,745,500
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,294,751								1,294,751
Local Match	167,749								167,749
LSSRP Bond									
Local AC									
Total	1,462,500								1,462,500
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								9,103,540	9,103,540
Local Match								1,179,460	1,179,460
LSSRP Bond									
Local AC									
Total								10,283,000	10,283,000

Project #:

5953(045) 5953(602)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

BRIDGE NO. 53C0517, SAN FRCSQUTO CA RD, OVER SAN FRANCISQUITO CYN CRK, 9.7 MI N BOUQUET CYN RD. Replace 2 lane bridge with 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Proj
PE	1,461,159								1,461,159	595
R/W										
CON								9,800,000	9,800,000	İ
Total	1,461,159							9,800,000	11,261,159	]
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	1,293,564							8,675,940	9,969,504	ĺ
Local Match	167,595							1,124,060	1,291,655	1
LSSRP Bond										
Local AC										
Total	1,461,159							9,800,000	11,261,159	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,293,564								1,293,564	
Local Match	167,595								167,595	
LSSRP Bond										
Local AC										
Total	1,461,159								1,461,159	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								8,675,940	8,675,940	1
Local Match								1,124,060	1,124,060	1
LSSRP Bond										
Local AC										
Total								9,800,000	9,800,000	]

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See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3333 BRIDGE NO. 53C0518, SAN FRCSQUTO CA RD, OVER SAN FRANCISQUITO CYN CRK, 1/2MI S OF WAT&POWER PNS. Replace 2 lane FO bridge with new 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Pr
PE	701,000				591,000				1,292,000	59
R/W										1
CON								2,940,000	2,940,000	]
Total	701,000				591,000			2,940,000	4,232,000	]
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	620,595				523,212			2,602,782	3,746,590	
Local Match	80,405				67,788			337,218	485,410	
LSSRP Bond										
Local AC										
Total	701,000				591,000			2,940,000	4,232,000	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	620,595				523,212				1,143,808	
Local Match	80,405				67,788				148,192	
LSSRP Bond										
Local AC										
Total	701,000				591,000				1,292,000	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								2,602,782	2,602,782	1
Local Match								337,218	337,218	1
LSSRP Bond										]
Local AC										1
Total	_							2,940,000	2,940,000	

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#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3271 BRIDGE NO. 53C0519, SAN FRCSQUTO CA RD, OVER SAN FRANCISQUITO CYN CRK, 1MI S OF WAT&POW PENSTKS. Replace FO 2 lane bridge with new 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	692,000				591,000			,	1,283,000
R/W	,				,				
CON								2,940,000	2,940,000
Total	692,000				591,000			2,940,000	4,223,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	612,628				523,212			2,602,782	3,738,622
Local Match	79,372				67,788			337,218	484,378
LSSRP Bond									
Local AC									
Total	692,000				591,000			2,940,000	4,223,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	612,628				523,212				1,135,840
Local Match	79,372				67,788				147,160
LSSRP Bond									
Local AC									
Total	692,000				591,000				1,283,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								2,602,782	2,602,782
Local Match								337,218	337,218
LSSRP Bond							_		_
Local AC									
Total								2,940,000	2,940,000

Project #:

5953(583)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3418 BRIDGE NO. 53C0555, SOLEDAD CANYON RD, OVER SP/UP RR, 1/8 MI E AGUA DULCE CYN R. Replace existing 2 lane bridge with new 2 lane bridge. MTA is funding additional bridge length if spanning more than one track.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	430,000								430,000
R/W									
CON								2,800,000	2,800,000
Total	430,000							2,800,000	3,230,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	380,679							2,478,840	2,859,519
Local Match	49,321							321,160	370,481
LSSRP Bond									
Local AC									
Total	430,000							2,800,000	3,230,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	380,679								380,679
Local Match	49,321								49,321
LSSRP Bond									
Local AC									
Total	430,000								430,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								2,478,840	2,478,840
Local Match								321,160	321,160
LSSRP Bond									
Local AC									
Total								2,800,000	2,800,000

Project #:

5953(635)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3421 BRIDGE NO. 53C0617LR, PECK RD, OVER SAN GABRIEL RIV, 1300'S POMONA FWY. Rehabilitate and Widen bridge, no added lanes

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Projec
PE	1,225,000								1,225,000	5953(59
R/W										
CON								7,700,000	7,700,000	İ
Total	1,225,000							7,700,000	8,925,000	]
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	1,084,493							6,816,810	7,901,303	1
Local Match	140,508							883,190	1,023,698	
LSSRP Bond										]
Local AC										]
Total	1,225,000							7,700,000	8,925,000	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,084,493								1,084,493	
Local Match	140,508								140,508	
LSSRP Bond										
Local AC										
Total	1,225,000								1,225,000	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								6,816,810	6,816,810	1
Local Match								883,190	883,190	1
LSSRP Bond										1
Local AC										1
Total								7,700,000	7,700,000	1

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency **HBP-ID** Project Description

Los Angeles County

3332 BRIDGE NO. 53C0620, MALIBU CYN RD, OVER MALIBU CREEK, 4 MI S VENTURA FWY. Replace 2 lane bridge with 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Proj
PE	1,010,000				915,000				1,925,000	5953
R/W										1
CON								10,780,000	10,780,000	1
Total	1,010,000				915,000			10,780,000	12,705,000	
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$	894,153				810,050			9,543,534	11,247,737	]
Local Match	115,847				104,951			1,236,466	1,457,264	]
LSSRP Bond										
Local AC										
Total	1,010,000				915,000			10,780,000	12,705,000	]
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	894,153				810,050				1,704,203	
Local Match	115,847				104,951				220,798	
LSSRP Bond										
Local AC										
Total	1,010,000				915,000				1,925,000	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$								9,543,534	9,543,534	1
Local Match								1,236,466	1,236,466	]
LSSRP Bond										]
Local AC										]
Total								10,780,000	10,780,000	]

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency **HBP-ID** Project Description

Los Angeles County

BRIDGE NO. 53C0907, WILMINGTON AVE OVER COMPTON CREEK, 1/2 MI S ROSECRANS AVE. Replace 4 lane bridge with a 4 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Pro
PE	1,608,200								1,608,200	595
R/W										1
CON							9,005,950		9,005,950	
Total	1,608,200						9,005,950		10,614,150	
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,423,739						7,972,968		9,396,707	1
Local Match	184,461						1,032,982		1,217,443	
LSSRP Bond										
Local AC										
Total	1,608,200						9,005,950		10,614,150	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,423,739								1,423,739	
Local Match	184,461								184,461	
LSSRP Bond										
Local AC										
Total	1,608,200								1,608,200	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$							7,972,968		7,972,968	
Local Match							1,032,982		1,032,982	
LSSRP Bond										
Local AC										
Total							9,005,950		9,005,950	]

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

BRIDGE NO. 53C0925, COMPTON BLVD OVER COMPTON CREEK, 0.2 MI E OF WILMINGTON AV. Replace 5 lane bridge with a 5 lane

bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	<u> P</u>
PE	1,161,852								1,161,852	5
R/W										1
CON								6,506,373	6,506,373	]
Total	1,161,852							6,506,373	7,668,225	]
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	1
Fed \$	1,028,588							5,760,092	6,788,680	1
Local Match	133,264							746,281	879,545	]
LSSRP Bond										]
Local AC										]
Total	1,161,852							6,506,373	7,668,225	]
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	1,028,588								1,028,588	]
Local Match	133,264								133,264	]
LSSRP Bond										]
Local AC										]
Total	1,161,852								1,161,852	]
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	]
Fed \$								5,760,092	5,760,092	1
Local Match								746,281	746,281	1
LSSRP Bond										]
Local AC										]
Total		_						6,506,373	6,506,373	]

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3574 BRIDGE NO. 53C0967, LTTLE TUJUNGA CYN OVER BUCK CANYON, 6 MI N OF FOOTHILL BLVD. Replace existing 2 lane bridge with 2 lane bridge. 8/13/2010: Toll Credits programmed for PE & CON. 4/26/2018: Toll credits for CON deleted.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	390,400				679,600				1,070,000
R/W									
CON							2,506,000		2,506,000
Total	390,400				679,600		2,506,000		3,576,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	390,400				679,600		2,218,562		3,288,562
Local Match							287,438		287,438
LSSRP Bond									
Local AC									
Total	390,400				679,600		2,506,000		3,576,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	390,400				679,600				1,070,000
Local Match									
LSSRP Bond									
Local AC									
Total	390,400				679,600				1,070,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$							2,218,562		2,218,562
Local Match							287,438		287,438
LSSRP Bond							_		_
Local AC									
Total							2,506,000		2,506,000

Project #:

5953(623)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3331 BRIDGE NO. 53C0969, LTTLE TUJUNGA CYN ROAD, OVER PACOIMA CREEK, 9 MI N OF FOOTHILL BLVD. Replace 2 lane bridge with new 2 lane bridge.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Pr
PE	620,068								620,068	59
R/W										
CON							3,430,000		3,430,000	ĺ
Total	620,068						3,430,000		4,050,068	j
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	548,946						3,036,579		3,585,525	İ
Local Match	71,122						393,421		464,543	
LSSRP Bond										
Local AC										ĺ
Total	620,068						3,430,000		4,050,068	]
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	548,946								548,946	
Local Match	71,122								71,122	
LSSRP Bond										
Local AC										
Total	620,068								620,068	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$							3,036,579		3,036,579	İ
Local Match							393,421		393,421	ĺ
LSSRP Bond										ĺ
Local AC										
Total							3,430,000		3,430,000	ĺ

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3417 BRIDGE NO. 53C0970, CIRCLE TRAIL, OVER TOPANGA CANYON CREEK, 25' W/O TOPANGA CYN BLVD. Replace existing 2 lane bridge with new 2 lane bridge 4/5/2010: Toll Credits programmed for PE & Con.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	239,000								239,000
R/W									
CON								1,687,000	1,687,000
Total	239,000							1,687,000	1,926,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	239,000							1,687,000	1,926,000
Local Match									
LSSRP Bond									
Local AC									
Total	239,000							1,687,000	1,926,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	239,000								239,000
Local Match									
LSSRP Bond									
Local AC									
Total	239,000								239,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								1,687,000	1,687,000
Local Match									
LSSRP Bond									
Local AC									
Total								1,687,000	1,687,000

Project #:

5953(636)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

1104 BRIDGE NO. 53C0973, DEL MAR AVE, OVER ALHAMBRA WASH, 0.1 MI S VALLEY BLVD. Rehabilitate & widen bridge (no added lanes), upgrade bridge railings. (Local STPL Toll Credits added to project under Admin. Mod. #15-20.)

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,242,500								1,242,500
R/W									
CON	6,089,140			1,100,000					7,189,140
Total	7,331,640			1,100,000					8,431,640
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	6,384,716			973,830					7,358,546
Local Match	946,924			126,170					1,073,094
LSSRP Bond									
Local AC									
Total	7,331,640			1,100,000					8,431,640
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	994,000								994,000
Local Match	248,500								248,500
LSSRP Bond									
Local AC									
Total	1,242,500								1,242,500
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	5,390,716			973,830					6,364,546
Local Match	698,424			126,170					824,594
LSSRP Bond			_		_				
Local AC									
Total	6,089,140			1,100,000					7,189,140

Project #:

5217(001)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

2668 BRIDGE NO. 53C1403, THE OLD RD, OVER CASTAIC CREEK, 0.8 MI N STATE HWY 126. LSSRP Seismic Retrofit.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,276,525								1,276,52
R/W									
CON								2,520,000	2,520,000
Total	1,276,525							2,520,000	3,796,52
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,130,108							2,230,956	3,361,06
Local Match	146,417								146,41
LSSRP Bond								289,044	289,04
Local AC									
Total	1,276,525							2,520,000	3,796,52
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,130,108								1,130,10
Local Match	146,417								146,41
LSSRP Bond									
Local AC									
Total	1,276,525								1,276,52
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								2,230,956	2,230,95
Local Match									
LSSRP Bond	_		_			_		289,044	289,04
Local AC									
Total								2,520,000	2,520,00

Project #:

5953(062) 5953(650)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

Federally mandated Inspection Program. Los Angeles County inspection of local agency owned bridges withing LA County (except LA City bridges). State pays match.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE									
R/W									
CON	10,627,383	3,349,429		3,349,429		3,349,429			20,675,67
Total	10,627,383	3,349,429		3,349,429		3,349,429			20,675,67
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	9,408,422	2,965,249		2,965,249		2,965,249			18,304,17
Local Match	1,218,961	384,180		384,180		384,180			2,371,49
LSSRP Bond									
Local AC									
Total	10,627,383	3,349,429		3,349,429		3,349,429			20,675,67
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$									
Local Match	0								
LSSRP Bond									
Local AC									
Total									
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	9,408,422	2,965,249		2,965,249		2,965,249			18,304,1
Local Match	1,218,961	384,180		384,180		384,180			2,371,4
LSSRP Bond									
Local AC									
Total	10,627,383	3,349,429		3,349,429		3,349,429			20,675,6

Project #:

5953(508) 5953(551) 5953(633) 5953(657) 5953(675) 5953(716) 5953(761) 5953(777)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3813 NBIL004, Bridge Inventory Permits System. County wide system to implement permits for extra legal load vehicles. Will be extended statewide. Requires FHWA oversight. PE phase only. No capital work involved. State pays match - (20.30.010.320)

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE									
R/W									
CON	1,350,000								1,350,000
Total	1,350,000								1,350,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,195,155								1,195,155
Local Match	154,845								154,845
LSSRP Bond									
Local AC									
Total	1,350,000								1,350,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,195,155								1,195,155
Local Match	154,845								154,845
LSSRP Bond									
Local AC									
Total	1,350,000								1,350,000

Project #:

5953(659)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Los Angeles County

3471 PM00043, Bridge Preventive Maintenance Program, various locations within the County of Los Angeles. See Caltrans Local Assistance HBP website for backup list of bridges. Other Federal funds must be programmed in SCAG FTIP.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	10,169,577								10,169,577
R/W									
CON	7,048,172	484,849			4,000,000		9,658,059	38,161,610	59,352,690
Total	17,217,749	484,849			4,000,000		9,658,059	38,161,610	69,522,267
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	15,242,873	429,237			3,541,200		8,550,280	33,784,473	61,548,063
Local Match	1,974,876	55,612			458,800		1,107,779	4,377,137	7,974,204
LSSRP Bond									
Local AC									
Total	17,217,749	484,849			4,000,000		9,658,059	38,161,610	69,522,267
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	9,003,127								9,003,127
Local Match	1,166,450								1,166,450
LSSRP Bond									
Local AC									
Total	10,169,577								10,169,577
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	6,239,747	429,237			3,541,200		8,550,280	33,784,473	52,544,936
Local Match	808,425	55,612			458,800		1,107,779	4,377,137	6,807,754
LSSRP Bond									
Local AC									
Total	7,048,172	484,849			4,000,000		9,658,059	38,161,610	59,352,690

Project #:

5953(652) 5953(666) 5953(673) 5953(674) 5953(678) 5953(679)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Paramount

4313 BRIDGE NO. 53C0190L, ROSECRANS AVE EAST, OVER LOS ANGELES RIVER, 0.1 MI E LONG BEACH FWY. Bridge Rehabilitation. Widen existing 3 lane bridge to include shoulders and sidewalk. Also increase approach roadway width.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	309,000				927,000				1,236,000
R/W					100,000				100,000
CON								11,539,000	11,539,000
Total	309,000				1,027,000			11,539,000	12,875,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	273,558				909,203			10,215,477	11,398,238
Local Match	35,442				117,797			1,323,523	1,476,763
LSSRP Bond									
Local AC									
Total	309,000				1,027,000			11,539,000	12,875,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	273,558				820,673				1,094,231
Local Match	35,442				106,327				141,769
LSSRP Bond									
Local AC									
Total	309,000				927,000				1,236,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					88,530				88,530
Local Match					11,470				11,470
LSSRP Bond									
Local AC									
Total					100,000				100,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								10,215,477	10,215,477
Local Match								1,323,523	1,323,523
LSSRP Bond									
Local AC									
Total								11,539,000	11,539,000

5336(018)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Paramount

4312 BRIDGE NO. 53C0190R, ROSECRANS AVE EAST, OVER LOS ANGELES RIVER, 0.1 MI E LONG BEACH FWY. Bridge Rehabilitation. Widen existing 3 lane bridge to include standard lane width, shoulders and sidewalk (No added capacity). Scope is not clear.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE Priase Summary.		10/19	19/20	20/21		22/23	23/24	Beyond	
R/W	264,000				792,000				1,056,000
CON					100,000				100,000
Total	204.000				202 222			9,860,000	9,860,000
	264,000				892,000			9,860,000	11,016,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	233,719				789,688			8,729,058	9,752,465
Local Match	30,281	0			102,312			1,130,942	1,263,535
LSSRP Bond									
Local AC									
Total	264,000				892,000			9,860,000	11,016,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	233,719				701,158				934,877
Local Match	30,281	0			90,842				121,123
LSSRP Bond									
Local AC									
Total	264,000				792,000				1,056,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					88,530				88,530
Local Match					11,470				11,470
LSSRP Bond					·				,
Local AC									
Total					100,000				100,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			-			-		8,729,058	8,729,058
Local Match								1,130,942	1,130,942
LSSRP Bond									
Local AC									
Total								9,860,000	9,860,000

Det2 FL4 SmlTxt brf

Project #: 5336(019)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Pasadena

4049 BRIDGE NO. 53C1041, HOLLY STREET OVER ARROYO BL & ARROYO SECO, 0.2 MI W VENTURA FWY. Bridge rehabilitation and potential voluntary seismic retrofit for historic bridge. (No added capacity) SCOPE NEEDS CLARIFICATION. 2/12/2013: Toll Credits programmed for PE & CON.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	275,000	250,000	750,000						1,275,000
R/W									
CON								8,500,000	8,500,000
Total	275,000	250,000	750,000					8,500,000	9,775,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	275,000	250,000	750,000					8,500,000	9,775,000
Local Match									
LSSRP Bond									
Local AC									
Total	275,000	250,000	750,000					8,500,000	9,775,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	275,000	250,000	750,000						1,275,000
Local Match									
LSSRP Bond									
Local AC									
Total	275,000	250,000	750,000						1,275,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								8,500,000	8,500,000
Local Match									
LSSRP Bond									
Local AC									
Total								8,500,000	8,500,000

Project #: 5064(078)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Santa Clarita

792 BRIDGE NO. 53C1777 R&L, SIERRA HWY, OVER SANTA CLARA RIVER, 0.3 MI S SOLEDAD CYN RD. Replace L (SB) bridge, Rehabilitate R (NB) bridge. Not adding lanes.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,239,849								1,239,849
R/W	222,000								222,000
CON								10,882,653	10,882,653
Total	1,461,849							10,882,653	12,344,502
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,188,450							9,634,413	10,822,863
Local Match	273,399							1,248,240	1,521,639
LSSRP Bond									
Local AC									
Total	1,461,849							10,882,653	12,344,502
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	991,913								991,913
Local Match	247,936								247,936
LSSRP Bond									
Local AC									
Total	1,239,849								1,239,849
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	196,537								196,537
Local Match	25,463								25,463
LSSRP Bond									
Local AC									
Total	222,000								222,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								9,634,413	9,634,413
Local Match								1,248,240	1,248,240
LSSRP Bond									
Local AC									
Total								10,882,653	10,882,653

Project #: 5450(008)

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Santa Clarita

3393 PM00024, Bridge Preventive Maintenance Program, various locations in the City of Santa Clarita. See Caltrans Local Assistance HBP web site for backup list of bridges.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	155,000								155,000
R/W									
CON	1,126,851								1,126,851
Total	1,281,851								1,281,851
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,134,823								1,134,823
Local Match	147,028								147,028
LSSRP Bond									
Local AC									
Total	1,281,851								1,281,851
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	137,222								137,222
Local Match	17,779								17,779
LSSRP Bond									
Local AC									
Total	155,000								155,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	997,601								997,601
Local Match	129,250								129,250
LSSRP Bond									
Local AC									
Total	1,126,851								1,126,851

Project #:

5450(073) 5450(080) 5450(086)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Santa Clarita

4335 BRIDGE NO. PM00140, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Santa Clarita. See Caltrans Local Assistance HBP website for backup list of projects.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	50,000								50,000
R/W									
CON			0		387,480				387,480
Total	50,000		0		387,480				437,480
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	44,265		0		343,036				387,301
Local Match	5,735		0		44,444				50,179
LSSRP Bond									
Local AC									
Total	50,000		0		387,480				437,480
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	44,265								44,265
Local Match	5,735								5,735
LSSRP Bond									
Local AC									
Total	50,000								50,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$			0		343,036				343,036
Local Match			0		44,444				44,444
LSSRP Bond									
Local AC									
Total			0		387,480				387,480

#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Santa Monica

3811 BRIDGE NO. 53C1900, COLORADO AVE OVER APPIAN WAY/PROMENDAE, 0.6 MI W/O LINCOLN BLVD. Replace existing 2 lane bridge with new 2 lane bridge. 3/14/2011: Toll Credits programmed for PE & CON. 10/25/2016: Toll credits used for R/W. High Cost project agreement must be signed.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	1,250,000		750,000		1,850,000				3,850,000
R/W								750,000	750,000
CON								23,000,000	23,000,000
Total	1,250,000		750,000		1,850,000			23,750,000	27,600,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,250,000		750,000			1,850,000		23,750,000	27,600,000
Local Match									
LSSRP Bond									
Local AC					1,850,000	-1,850,000			
Total	1,250,000		750,000		1,850,000			23,750,000	27,600,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	1,250,000		750,000			1,850,000			3,850,000
Local Match									
LSSRP Bond									
Local AC					1,850,000	-1,850,000			
Total	1,250,000		750,000		1,850,000				3,850,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								750,000	750,000
Local Match									
LSSRP Bond									
Local AC									
Total								750,000	750,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								23,000,000	23,000,000
Local Match									
LSSRP Bond									
Local AC									
Total								23,000,000	23,000,000

Project #: 5107(033)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Torrance

4164 BRIDGE NO. 53C0852, PRAIRIE AVE OVER BNSF, 0.5 MI S OF 190TH ST. Bridge Rehabilitation. Deck rehabilitation, seismic retrofit and lane widening (no added capacity).

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	Pro
PE	451,000							-	451,000	524
R/W										
CON								3,160,000	3,160,000	
Total	451,000							3,160,000	3,611,000	
und Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	399,270							2,797,548	3,196,818	
Local Match	51,730							362,452	414,182	
LSSRP Bond										
Local AC										
Total	451,000							3,160,000	3,611,000	
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$	399,270								399,270	
Local Match	51,730								51,730	
LSSRP Bond										
Local AC										
Total	451,000								451,000	
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total	
Fed \$								2,797,548	2,797,548	
Local Match								362,452	362,452	
LSSRP Bond										
Local AC										
Total								3,160,000	3,160,000	

Project #: 5249(025)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Torrance

4144 BRIDGE NO. 53C1656, PRAIRIE AVE OVER MOBIL OIL CO ACCESS RD, 0.2 MI S/O 190TH ST. Bridge Project Study Only.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE	50,000				127,000				177,000
R/W									
CON									
Total	50,000				127,000				177,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	44,265				112,433				156,698
Local Match	5,735				14,567				20,302
LSSRP Bond									
Local AC									
Total	50,000				127,000				177,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	44,265				112,433				156,698
Local Match	5,735				14,567				20,302
LSSRP Bond									
Local AC									
Total	50,000				127,000				177,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$									
Local Match									
LSSRP Bond									
Local AC									
Total									
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								-	
Local Match									
LSSRP Bond									
Local AC									
Total									

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#19-22 LA LA000800 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 07 County: Los Angeles

Responsible Agency HBP-ID Project Description

Vernon 926 BRIDGE NO. 53C0868, 26TH ST, OVER LOS ANGELES RIVER, 0.2 MI W SOTO ST. Rehabilitation (HBRR) No added lane capacity.

Phase Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
PE					1,200,000				1,200,000
R/W								300,000	300,000
CON								7,000,000	7,000,000
Total					1,200,000			7,300,000	8,500,000
Fund Source Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					1,062,360			6,462,690	7,525,050
Local Match					137,640			837,310	974,950
LSSRP Bond									
Local AC									
Total					1,200,000			7,300,000	8,500,000
PE Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$					1,062,360				1,062,360
Local Match					137,640				137,640
LSSRP Bond									
Local AC									
Total					1,200,000				1,200,000
R/W Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								265,590	265,590
Local Match								34,410	34,410
LSSRP Bond									
Local AC									
Total								300,000	300,000
CON Summary:	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$								6,197,100	6,197,100
Local Match								802,900	802,900
LSSRP Bond									· ·
Local AC									
Total	1	1						7,000,000	7,000,000

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

County: Los Angeles District: 07

Responsible Agency HBP-ID Project Description

MPO Summary: Los Angeles County Metropolitan Transportation Auth.

Number of Projects: 46

#### Totals:

	Prior	18/19	19/20	20/21	21/22	22/23	23/24	Beyond	Total
Fed \$	60,821,277	4,160,439	2,920,331	3,939,079	15,118,975	18,123,150	21,778,388	243,387,442	370,249,082
Local Match	10,115,747	506,639	184,019	510,350	1,492,405	395,650	2,821,621	26,640,333	42,666,764
LSSRP Bond				207,148				289,044	496,192
Local AC	13,219,370			1,598,852	1,850,000	-15,069,370		-1,598,852	
Total for all Phases	84,156,395	4,667,078	3,104,350	6,255,429	18,461,380	3,449,429	24,600,009	268,717,967	413,412,037

FTIP ID LA0G441 FTIP ID: LA0G441, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation On The State Highway System - Highway Maintenance. Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories - Pavement Resurfacing And/Or Rehabilitation

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-16 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	20	021/22
NH - HM	3W770	Route 060: In Los Angeles County, in the Cities of Diamond Bar and Pomona, from JCT 57 N to end of County	19-16		\$ 13,00	1		
	300770	Line. Maintenance Asphalt Overlay	15-10		ф 15,00	•		
	3W870	Route 001: In Los Angeles County, in and near the City of Malibu, from Malibu Lagoon to Corral Canyon Rd.	19-09		\$ 2,53	1		
_	30070	Maintenance Seal Coat.	19-09		\$ 2,33	•		
FY TOTAL				\$ -	\$ 15,538	\$ -	\$	-
NH - HM GRAN	ID TOTAL			\$				15,538

FTIP ID: LALS01, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Collision Reduction Program. LALS01 Projects are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC	29910	Route 001: In Long Beach, at Lakewood Boulevard (Route 19) and Los Alamitos Traffic Circle. Install pavement	19-14	\$	2,335					
		delineation, overhead guide signs and associated roadway improvements.								
	29960	Route 027: Near Topanga, From Route 1 To Mulholland Drive. Enhance Highway Worker Safety By Installing Weed Barrier, Paving Maintenance Vehicle Pull-Outs, And Other Measures.	19-01	\$	1,489					
	30180	Route 057: In San Dimas And Glendora, From Route 10 To Route 210. Roadside Safety Improvements.	19-01	\$	3,948					
	30190	Route 210: In the cities of Monrovia, Duarte, Irwindale, Azusa and Glendora, from 0.4 mile west of Huntington	19-14	\$	5,709					
	30130	Drive to Route 57. Roadside safety improvements.	13-14	Ą	3,103					
	30360	Route 210: In Pasadena, Arcadia and Monrovia, from Route 710 to 0.1 mile west of Huntington Drive. Roadside safety improvements.	19-14	\$	3,603					
	30370	Route 101: In the city of Los Angeles, from Pilgrimage Bridge to Valley Circle Boulevard/Mulholland Drive.	19-14	\$	43,528					
		Upgrade median concrete barrier to meet the current standards.								
	30400	Route 605: In and near Industry, from 0.4 mile south of Route 60 to 0.1 mile north of Valley Boulevard. Roadside safety improvements.	19-14	\$	4,007					
	30410	Route 091: In Bellflower, From Downey Avenue To San Gabriel River Bridge. Roadside Safety Improvements.	19-01	\$	5,011					
	30420	Route 010: In the cities of Los Angeles and Santa Monica, from Route 1 (PM 2.155) to 0.3 mile west of Crenshaw Boulevard. Roadside safety improvements.	19-14	\$	4,869					
	30430	Route 010: In the city of Los Angeles, from 0.3 mile east of East Cesar E Chavez Avenue to 0.3 mile west of Route	19-14	\$	3,714					
	30430	710. Roadside safety improvements.	13-14	Ą	3,7 14					
	30910	Route 110: In the city of Los Angeles, from West 47th Street to Sunset Boulevard. Upgrade Metal Beam Guardrail to Midwest Guardrail System, end treatments, and crash attenuators.	19-14	\$	5,000					
		Route 118 And 405: In Los Angeles County, On Route 118 From Woodley Avenue To Route 118/I- 405								
	31070	Interchange And On I-405 At Route 118/I-405 Interchange. Pave Areas Beyond Gore, Install Access Gates, Construct Maintenance Vehicle And Shoulder Pullouts, Upg	19-01	\$	3,701					
		Route 014: In and near Santa Clarita, from Route 5 to Canyon Park Boulevard. Construct roadside safety								
	31080	improvements.	19-14	\$	3,604					
	31100	Route 210: In Pasadena, At The Route 210/134/710 Interchange. Roadside Safety Improvements.	19-18		\$	4,605				
	31110	Route 014: In And Near Lancaster, From Vincent Ramp Undercrossing To Avenue K 8 Overcrossing. Roadside	19-01		\$	4,717				
	31110	Safety Improvements.	19-01		Þ	4,717				
	31640	Route 105: In And Near Downey, From Garfield Avenue To East Of Woodruff Avenue. Roadside Safety Improvements.	19-01	\$	1,030 \$	2,036				
		Route 605: In Irwindale, At The Route 605 Northbound Ramp To Westbound Live Oak Avenue. Realign And								
	31880	Widen Ramp, Construct Retaining Wall, Install Concrete Barrier And Replace Guardrail.	19-01		\$	5,937				
		Route 091: In the cities of Compton, Paramount and Bellflower; also on Route 105 (PM R0.50/R18.14), Route 110								
	31920	(PM 1.23/R11.89) and Route 405 (PM 0.27/28.51). Construct shoulder rumble strips ground-in indentations	19-24	\$	156 \$	430	\$ 2,860			
		where right shoulder is less than 4 feet.								
	31930	Route 999 (Various): In Los Angeles and Ventura Counties, on various routes and locations. Upgrade and install	19-24	\$	594 \$	1,583	\$ 2,978			
	31930	new curve warning signs.	13-24	Ф	334 p	1,505	ş 2,510			
		Route 110: In the city of Los Angeles, from Exposition Boulevard to Temple Street. Pave beyond gore, slope								
	31970	paving under structures, construct Maintenance Vehicle Pullouts (MVPs), upgrade end treatment to Smart	19-24	\$	512 \$	1,553	\$ 3,400			
		cushion crash attenuator and place vegetation control under guardrail.								
	24000	Route 005: In the city of Los Angeles, near San Fernando and Sylmar, from Route 118 to Balboa Boulevard.	10.24		405 *	1 220	t 1.100			
	31990	Construct Maintenance Vehicle Pullouts (MVPs), access roads and gates, relocate irrigation facilities, upgrade	19-24	\$	495 \$	1,338	\$ 4,426			
		electrical pull boxes, pave slopes, narrow areas, beyond gore and under guardrail.								
		Route 014: In and near Santa Clarita, from Canyon Park Boulevard to Spring Canyon Road Undercrossing. Place minor concrete beyond gore, slope pave beneath abutments, rock blanket at narrow areas, cable mesh drapery								
	32000	systems, install Maintenance Vehicle Pullouts (MVPs), construct access trails, and install sign post sleeves beyond	19-24	\$	1,561		\$ 4,552			
		gore.								

FTIP ID FTIP ID: LALS01, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Collision Reduction Program. LALS01 Projects are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	201	9/20	2020	0/21	2021/22	2022/23	2023/24
SHOPPAC	32180	Route 405: In Long Beach and Carson, from east of the Route 710/405 Interchange to Route 110/405 Interchange. Construct access roads, pave around gore areas, construct Maintenance Vehicle Pullouts (MVPs), minor/patterned concrete paving on slopes, upgrade guardrail and end treatment, vegetation management control.	19-24	\$	440			\$	1,623	\$ 4,623		
	32480	Route 057: In and near Diamond Bar, at the southbound offramp and onramp at Sunset Crossing Road. Construct Maintenance Vehicle Pullouts (MVPs) and construct biofiltration swale.	19-24	\$	183	\$	585	\$	1,819			
	32660	Route 110: In Los Angles County, In Highland Park And South Pasadena, From South Of Avenue 60 To North Of Avenue 64. Place High Friction Surface Treatment (Hfst).	19-01	\$	2,955							
	32760	Route 039: Near Azusa, from 0.9 mile north of North Fork San Gabriel Bridge No. 53-2245 to 0.2 mile north of Crystal Lake Road (PM T32.1 to 38.4). Upgrade guardrail and end treatments to current standards.	19-24	\$	2,379			\$	5,504			
	32960	Route 101: In the city of Los Angeles, from Wilton Place Overcrossing (OC) to Barham Boulevard OC. Place minor concrete at narrow paving areas and slopes, pave areas beyond gore, replace fencing and gates, install sign post sleeves and construct Maintenance Vehicle Pullouts (MVPs).	19-24	\$	518			\$	1,540	\$ 4,665		
	32970	Route 170: In the cities of Los Angeles and North Hollywood, from 170/134 Junction to Oxnard Street Undercrossing. Construct Maintenance Vehicle Pullouts (MVPs), access trail, minor concrete beyond gore and along ramps, rock blanket at ramps, install fencing and gates, vandal resistant pedestrian undercrossing enclosures.	19-30	\$	526			\$	1,347	\$ 4,287		
	33030	Route 010: In the cities of Monterey Park, Rosemead, and El Monte, from 0.7 mile west of South Fremont Avenue Undercrossing to 0.5 mile east of Durfee Avenue Undercrossing. Upgrade twenty-seven overhead sign posts, associated pedestals, and concrete barriers to current standards to reduce the potential snagging for out of control vehicles.	19-24	\$	635	\$	2,165			\$ 6,191		
	33050	Route 710: In the cities of South Gate, Bell Gardens and Commerce, from 800 feet north of Rosecrans Avenue to Atlantic Boulevard. Construct Maintenance Vehicle Pullouts (MVPs), pave narrow and gore areas, install fences/gates.	19-24	\$	613	\$	1,590			\$ 3,631		
	33150	Route 110: In the city of Los Angeles and South Pasadena, between Figueroa Street and Orange Grove Avenue. Convert outside lane to a dynamic lane/shoulder that can switch between the two depending on prevailing traffic conditions. This will require Dynamic Message Signs (DMS) monitored by the Transportation Management Center (TMC).	19-24	\$	5,053			\$ 3	5,656			
	33160	Route 110: In The City Of Los Angeles, At The Northbound Route 110 Connector To Eastbound Route 91. Apply High Friction Bauxite Surface Treatment (Hfbst), Install High Visibility Thermoplastic Lane And Edge Lines And Upgrade Guardrail To Current Standard	19-01	\$	2,351							
	33250	Route 002: In Los Angeles County, in Angeles National Forest, from Bay Tree Road to 0.1 mile west of Big Pines Highway at various locations. Upgrade existing guardrail and install new guardrail, and install stormwater Treatment Best Management Practices (BMPs).	19-24	\$	1,020	\$	2,690	\$ 2	0,528			
	33260	Route 010: Near Culver City, from Arlington Avenue to Broadway Street. Replace raised islands on mainline and collector-distributor roads with concrete barrier (Type 60) and install new lights from Arlington Avenue to Hoover Street (PM R12.3/14.2). Also install high mast LED lighting at Route 10/110 Interchange.	19-14	\$	4,164	\$ 2	27,123					
	33270	Route 005: In The City Of Los Angeles, At The Westbound Route 10 Connector To Southbound Route 5. Apply High Friction Surface Treatment (Hfst) And Upgrade Lighting.	19-01	\$	3,705							
	33290	Route 138: In Palmdale, at the intersection of Avenue R-8. Upgrade traffic signal system, curb ramps and install drainage inlets.	19-05	\$	1,128	\$	1,951					
	33300	Route 005: In the city of Los Angeles, from Calzona Street to 0.1 mile south of Fletcher Drive; also on Route 2 at 0.1 mile south of Route 134 (PM R18.7). Improve highway worker safety by upgrading guardrail, installing Maintenance Vehicle Pullouts (MVPs), and installing vegetation control, upgrade Transportation Management System (TMS) elements, and widen and extend the deceleration lane on the southbound offramp to Calzona Street.	19-24	\$	650	\$	2,825			\$ 21,315		
	33650	Route 110: In and near Carson, from 0.2 mile south of Route 1 to 0.2 mile south of 228th Street. Construct Maintenance Vehicle Pullouts (MVPs), rock blankets, access roads, fences/gates, stairways to access slopes, median paving, and install landscaping.	19-24	\$	730	\$	2,002			\$ 3,608		

FTIP ID: LALS01, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Collision Reduction Program. Projects are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories.

LALS01

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020	0/21	2021/22	2022/23	2023/24
SHOPPAC	33680	Route 118: In the cities of Granada Hills and Porter Ranch, from 700 feet west of Tampa Avenue to Woodley Avenue. Construct Maintenance Vehicle Pullouts (MVPs), pave beyond gore, repave side slopes, relocate irrigation controller, and provide access gates.	19-24		\$ 65	9 \$	1,730 \$	4,345		
	33870	Route 405: In various cities, from 405/110 Junction to north of 405/105 Junction. Construct Maintenance Vehicle Pullouts (MVPs), access road, rock blanket at islands and between ramps and upgrade irrigation systems.	19-24	\$ 522		\$	1,522 \$	5,146		
	33890	Route 605: In and near Lakewood, from Los Angeles County line to 183rd Street. Construct Maintenance Vehicle Pullouts (MVPs), anchor assemblies for sign post sleeves, access roads, cable railing, and gates.	19-24	\$ 498		\$	1,261 \$	2,740		
	33980	Route 001: In Los Angeles County, In Long Beach, At Atlantic Avenue, Install Protected Left-Turn Signal Phases For Northbound And Southbound Movements, And Upgrade Signal Poles, Mast Arms, And Hardware.	19-01		\$ 1,25	7				
	34170	Route 001: In Long Beach, At The Intersection Of Anaheim Street/Los Altos Plaza. Install Protected Left Turn Phases For North And South Intersection Approaches, Upgrade Existing Signals, Refresh Crosswalk Striping, And Upgrade Curb Ramps To Americans Wit	19-02	\$ 2,188	\$ 2,11	8				
	34600	Route 101: In the city of Los Angeles, from south of Vineland Avenue to north of Winnetka Avenue. Enhance highway worker safety by paving areas beyond the gore, constructing Maintenance Vehicle Pullouts (MVPs), installing gates and fences, relocating controller cabinets, and installing cable railing.	19-24			\$	844 \$	1,842		\$ 5,510
	34990	Route 710: In Long Beach and Compton, from Shoreline Drive to north of Alondra Boulevard. Enhance highway worker safety by constructing Maintenance Vehicle Pullouts (MVPs), upgrading guardrail and end treatments, paving beyond the gore, installing erosion control, and replacing pull boxes.	19-24			\$	716 \$	1,955		\$ 6,299
	35180	Route 005: In the city of Los Angeles, at Cesar Chavez Avenue. Upgrade traffic signal, Americans with Disabilities Act (ADA) curb ramps, and install flashing beacons.	19-24	\$ 576	\$ 1,03	9 \$	2,072			
	35200	Route 001: In Long Beach, from Stanley Avenue to Cedar Avenue. Upgrade traffic signals, install protected left- turn phases, install pedestrian push buttons and pedestrian signals, and upgrade curb ramps to Americans with Disabilities Act (ADA) standards to improve pedestrian and bicycle safety.	19-24	\$ 521	\$ 3,55	6	\$	5,442		
	35210	Route 138: In Palmdale, at the intersection of 2nd Street East. Install new traffic signal, install pedestrian signal heads with countdown and Accessible Pedestrian Signals (APS), install marked crosswalks, and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.	19-24	\$ 496	\$ 1,25	7	\$	2,049		
	35490	Route 001: In Malibu, from Las Flores Canyon Road to Rambla Pacifico Street. Install protected left-turn signal phases for southbound movements, extend left-turn lane, upgrade facilities to Americans with Disabilities (ADA) standards, and upgrade signal poles, mast arms, and hardware.	19-24		\$ 59	0 \$	1,483 \$	5,285		
	35700	Route 105: In Inglewood and Hawthorne, from East of Yukon Avenue to east of Crenshaw Boulevard. Apply High Friction Surface Treatment (HFST), upgrade guardrail, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24			\$	2,135 \$	24	\$ 5,893	
	35880	Route 170: In the city of Los Angeles, from Oxnard Street to south of Roscoe Boulevard. Place High Friction Surface Treatment (HFST).	19-24		\$ 43	3	\$	2,224		
	35950	Route 001: In the city of Los Angeles, near the neighborhood of Venice, at the intersection with California Avenue. Intersection improvements.	19-28			\$	1,504 \$	2,534		
	35960	Route 001: In Redondo Beach, from Knob Hill Avenue to Diamond Street. Improve safety by upgrading traffic signals, adding protected left-turn signal phasing, and upgrading facilities to Americans with Disabilities (ADA) standards at the intersections of Knob Hill Avenue and Diamond Street with Route 1.	19-24		\$ 1,85	4 \$	4,552			
	35970	Route 001: In the city of Los Angeles, in the neighborhood of Wilmington, at the intersection of Wilmington Boulevard. Upgrade traffic signal with protected left-turn phases from north and south approaches, add Accessible Pedestrian Signal (APS) and countdown devices, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24		\$ 44	4 \$	926 \$	1,926		
	36490	Route 138: Near Lancaster, at the intersection with 60th Street West. Construct roundabout.	19-24		\$ 1,22	5	\$	2,850		\$ 8,825
	37070	Route 126: Near Del Valle, at the intersection with Chiquito Canyon Road. Intersection improvements.	19-28			\$	495 \$			
FY TOTAL SHOPPAC TOTA	AL			\$ 126,717	\$ 77,56	2 \$ 10!	5,473	87,638	\$ 7,911	\$ 20,634 \$ 425,935

FTIP ID: LALS01, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Collision Reduction Program. Projects are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories.

LALS01

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	018/19	2019/20	2020/21	2021/22	2022/23	2023/24
FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	018/19					
SHOPPAC-P	27510	Route 001: In The City Of Los Angeles (Pacific Palisades), From North Of Temescal Canyon Road To Bay Club Drive. Construct Shoulders And Upgrade Guardrail.	19-01	\$	13,953					
	29510	Route 999 (Various): In The City Of Los Angeles On Route 5 From Filmore Street To Rinaldi Street, Also On Route 118 From Route 405 To West Of San Fernando Road. Enhance Highway Worker Safety By Paving Misc. Areas, Install Access Gates And Maint. Vehicle	19-01	\$	4,468					
	29600	Route 010: In The City Of Los Angeles, From West Boulevard To Hoover Street. Enhance Highway Worker Safety By Installing Maintenance Vehicle Pullouts, Access Gates And Other Measures.	19-01	\$	3,594					
	29610	Route 405: In Long Beach And Signal Hill, From Los Cerritos Channel To Pacific Avenue. Enhance Highway Worker Safety By Miscellanous Paving, Relocating Irrigation, And Other Measures.	19-01	\$	4,266					
	29630	Route 405: In And Near The Cities Of Inglewood, Los Angeles, And Culver City, From 105 To Port Road. Enhance Highway Worker Safety By Replacing Crash Cushions, Miscellanous Paving, And Other Measures.  Route 210: In And Near La Canada Flintridge And Pasadena From Waltonia Drive To Route 134/210 Interchange.	19-01	\$	4,281					
	29690	Enhance Highway Worker Safety By Installing Maintenance Vehicle Pullouts, Access Gates And Other Measures.	19-01	\$	4,442					
	29910	Route 001: In Long Beach, at Lakewood Boulevard (Route 19) and Los Alamitos Traffic Circle. Install pavement delineation, overhead guide signs and associated roadway improvements.	19-14	\$	725					
	29930	Route 001: In Malibu, From Puerco Canyon Road To Corral Canyon Road. Reconstruct Raised Median Island.	19-01	\$	6,958					
	30180	Route 057: In San Dimas And Glendora, From Route 10 To Route 210. Roadside Safety Improvements.	19-01	\$	1,666					
	30190	Route 210: In the cities of Monrovia, Duarte, Irwindale, Azusa and Glendora, from 0.4 mile west of Huntington Drive to Route 57. Roadside safety improvements.	19-14	\$	1,852					
	30360	Route 210: In Pasadena, Arcadia and Monrovia, from Route 710 to 0.1 mile west of Huntington Drive. Roadside safety improvements.	19-14	\$	1,389					
	30370	Route 101: In the city of Los Angeles, from Pilgrimage Bridge to Valley Circle Boulevard/Mulholland Drive.  Upgrade median concrete barrier to meet the current standards.	19-14	\$	6,127					
	30400	Route 605: In and near Industry, from 0.4 mile south of Route 60 to 0.1 mile north of Valley Boulevard. Roadside safety improvements.	19-14	\$	1,232					
	30410	Route 091: In Bellflower, From Downey Avenue To San Gabriel River Bridge. Roadside Safety Improvements.	19-01	\$	2,197					
	30420	Route 010: In the cities of Los Angeles and Santa Monica, from Route 1 (PM 2.155) to 0.3 mile west of Crenshaw Boulevard. Roadside safety improvements.	19-14	\$	2,034					
	30430	Route 010: In the city of Los Angeles, from 0.3 mile east of East Cesar E Chavez Avenue to 0.3 mile west of Route 710. Roadside safety improvements.	19-14	\$	1,493					
	30910	Route 110: In the city of Los Angeles, from West 47th Street to Sunset Boulevard. Upgrade Metal Beam Guardrail to Midwest Guardrail System, end treatments, and crash attenuators.	19-14	\$	3,038					
	31070	Route 118 And 405: In Los Angeles County, On Route 118 From Woodley Avenue To Route 118/I- 405 Interchange And On I-405 At Route 118/I-405 Interchange. Pave Areas Beyond Gore, Install Access Gates, Construct Maintenance Vehicle And Shoulder Pullouts, Upg	19-01	\$	1,762					
	31080	Route 014: In and near Santa Clarita, from Route 5 to Canyon Park Boulevard. Construct roadside safety improvements.	19-14	\$	830					
	31100	Route 210: In Pasadena, At The Route 210/134/710 Interchange. Roadside Safety Improvements.	19-18	\$	1,241					
	31110	Route 014: In And Near Lancaster, From Vincent Ramp Undercrossing To Avenue K 8 Overcrossing. Roadside Safety Improvements.	19-01	\$	1,660					
	31640	Route 105: In And Near Downey, From Garfield Avenue To East Of Woodruff Avenue. Roadside Safety Improvements.	19-01	\$	489					
	31700	Route 014: Near Santa Clarita, On The Sierra Highway Southbound On-Ramp; Also In Palmdale On The Palmdale Boulevard Northbound Off-Ramp (Pm R59.55). Apply High Friction Surface Treatment (Hfst) On Ramps.	19-01	\$	1,735					
	31840	Route 005/010: In The City Of Los Angeles, From State Street To North Of Route 10; Also On Route 10 From West Of Route 5 To West Of Soto Street (Pm S0.4/19.0); Apply High Friction Surface Treatment (Hfst) To Connectors And Ramp.	19-01	\$	4,917					

#### #19-30 LA LALS01 Safety Improvements SHOPP

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG
CYCLE: 18/19 - 23/24
FTIP AMENDMENT#: 19-30 [PROJECT LISTING]

FTIP ID FIP ID: LALS01, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Collision Reduction Program.

LALS01 Projects are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC-P	31880	Route 605: In Irwindale, At The Route 605 Northbound Ramp To Westbound Live Oak Avenue. Realign And Widen Ramp, Construct Retaining Wall, Install Concrete Barrier And Replace Guardrail.	19-01	\$	1,874					
	32660	Route 110: In Los Angles County, In Highland Park And South Pasadena, From South Of Avenue 60 To North Of Avenue 64. Place High Friction Surface Treatment (Hfst).	19-01	\$	1,880					
	33020	Route 001: In Long Beach, At Pacific Avenue. Install Left-Turn Phasing, Ladder Striping Crosswalks And Upgrade Signals And Curb Ramps To Meet Current Standards.	19-01	\$	1,346					
	33150	Route 110: In the city of Los Angeles and South Pasadena, between Figueroa Street and Orange Grove Avenue. Convert outside lane to a dynamic lane/shoulder that can switch between the two depending on prevailing traffic conditions. This will require Dynamic Message Signs (DMS) monitored by the Transportation Management Center (TMC).	19-24	\$	2,835					
	33160	Route 110: In The City Of Los Angeles, At The Northbound Route 110 Connector To Eastbound Route 91. Apply High Friction Bauxite Surface Treatment (Hfbst), Install High Visibility Thermoplastic Lane And Edge Lines And Upgrade Guardrail To Current Standard	19-01	\$	1,090					
	33170	Route 001: In The City Of Los Angeles, At North Fries Avenue. Install New Traffic Signal And Surveillance System, Safety Lighting, Pedestrian Crosswalks And Upgrade Ada Curb Ramps.	19-01	\$	2,330					
	33260	Route 010: Near Culver City, from Arlington Avenue to Broadway Street. Replace raised islands on mainline and collector-distributor roads with concrete barrier (Type 60) and install new lights from Arlington Avenue to Hoover Street (PM R12.3/14.2). Also install high mast LED lighting at Route 10/110 Interchange.	19-14	\$	1,391					
	33270	Route 005: In The City Of Los Angeles, At The Westbound Route 10 Connector To Southbound Route 5. Apply High Friction Surface Treatment (Hfst) And Upgrade Lighting.	19-01	\$	1,527					
	33290	Route 138: In Palmdale, at the intersection of Avenue R-8. Upgrade traffic signal system, curb ramps and install drainage inlets.	19-05	\$	329					
	33980	Route 001: In Los Angeles County, In Long Beach, At Atlantic Avenue, Install Protected Left-Turn Signal Phases For Northbound And Southbound Movements, And Upgrade Signal Poles, Mast Arms, And Hardware.	19-01	\$	1,056					
SHOPPAC-P TO	TAL			\$	92,007					

FY TOTAL \$ 218,724 \$ 77,562 \$ 105,473 \$ 87,638 \$ 7,911 \$ 20,634
GRAND TOTAL \$ 517,942

FTIP ID LALS02

FTIP ID: LALS02, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation - SHOPP Roadway Preservation Program . Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Pavement Resurfacing And/Or Rehabilitation, Emergency Relief (23 U.S.C. 125), Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019/20	2020/2	1 202	21/22	2022/23	2023/24
SHOPPAC	25310	Route 213: In Rancho Palos Verdes, from Caddington Drive to Peninsula Verde Drive. Replace two damaged	19-30	\$	310	\$ 2,34	5				
		drainage systems.									
	30390	Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.	19-30	\$		\$ 67,42	8				
	30450	Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.	19-14	\$	94,073						
	30750	Route 101: In the cities of Los Angeles and Calabasas, from Route 170 to Las Virgenes Road (PM 11.8L/31.1).	19-24	\$	2,873	\$ 13,23	1				
	20060	Rehabilitate pavement, construct and upgrade Americans with Disabilities Act (ADA) curb ramps.  Route 210: In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue. Rehabilitate roadway.	10.14	÷ 1	F7 F10						
	30960	, , , , , , , , , , , , , , , , , , , ,	19-14		57,519						
	31040	Route 138: Near Gorman and Lancaster, from Route 5 to Route 14. Rehabilitate pavement.  Route 134: In the cities of Los Angeles, Burbank, Glendale and Pasadena, from Route 170 to Route 210.	19-14	<b>&gt;</b>	25,358						
	31170	Rehabilitate pavement, upgrade guardrail and Americans with Disabilities Act (ADA) curb ramps to current	19-14	\$	44,148						
	31180	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Pavement rehabilitation.	19-14	¢	10,132						
	31100	Route 710: In The Cities Of Los Angeles And Monterey Park, From Olympic Boulevard To Ramona Boulevard.	13-14	Ф	10,132						
	31340	Rehabilitate Culverts.	19-01	\$	1,462						
		Route 001: In the cities of Los Angeles and Malibu, from 0.4 mile south of Temescal Canyon Road to Ventura									
	31350	County line; also in Ventura County, from Los Angeles County line to 0.1 mile north of Tonga Street (PM 0.0/0.9).	19-24			\$ 6,75	1 \$ 40,2	53			
		Rehabilitate culverts.									
	31360	Route 005: Near Pyramid Lake, 4.4 Miles North Of Templin Highway. Remove And Replace Two Sections Of Damaged Reinforced Concrete Pipe.	19-01	\$	2,374						
		Route 134: In Glendale, from 0.3 mile west of North Pacific Avenue to Chevy Chase Drive at three locations.									
	31370	Restore culvert systems.	19-14	\$	2,566						
	31380	Route 110: Near Gardena, at 0.2 mile south of Redondo Beach Boulevard. Replace culvert.	19-14	\$	4,088						
	31300	Route 014: In and near Palmdale and Lancaster, from Avenue P-8 to the Kern County line. Replace distressed	13-14	Ą	4,000						
	31600	lanes/shoulders, cold plane and overlay ramps, upgrade guardrail, dikes, sign panels, curb ramps and traffic loop	19-24	\$	16,480		\$ 145,4	70			
	31000	detectors.	15 24	4	10,100		Ψ 143,4	70			
		Route 999 (Various): In Los Angeles County At Various Locations (Route 001 Pm 34.5, Route 002 Pm 18.7, Route									
	31690	005 Pm 16.9, Route 010 Pm 2.2). Signs And Lighting And Rehabilitation.	19-09	\$	11,517						
		Route 060: In various cities, from Route 10 to Route 710 (PM 0.0/R3.2); also from Route 605 to Fairway Drive (PM					_				
	31730	11.8/R21.5) Replace existing signs with retro-reflective sheeting.	19-30	\$	1,086	\$ 4,48	2				
	24750	Route 999 (Various): In Los Angeles County At Various Locations (Route 005 Pm 11.03/12.88/13.88, Route 101 Pm	10.00		11.004						
	31750	S0.60/5.54/5.90, Route 405 Pm 4.93, Route 710 Pm 10.3/13.99). Drainage System Restoration.	19-09	Þ	11,884						
		Route 605: In various cities, from Orange County line to 0.1 mile north of Telegraph Road; also on Route 91 from									
		$0.2\ mile\ west\ of\ Route\ 605\ to\ Route\ 605\ (PM\ R16.63/R16.83).\ \ Pavement\ rehabilitation\ consisting\ of\ full\ structural$									
	32030	section replacement and damaged slab replacement. Cold plane and overlay Rubberized Hot Mix Asphalt (RHMA-	- 19-24	\$	8,250			\$	590		
		G) on right shoulders and apply High Friction Surface Treatment (HFST) onramps and connectors. (G13									
		Contingency) - Total Project Cost: \$73,854,000									
		Route 001: In the cities of Long Beach, Los Angeles, Lomita, and Torrance, from Orange County line to Paseo De									
		Las Delicias. Upgrade Americans with Disabilities Act (ADA) curb ramps, add pedestrian and bike improvements									
	32160	as complete streets elements, upgrade guardrail, grind pavement, and place Hot Mix Asphalt (HMA) and	19-30	\$	5,806			\$	1,554		
		Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency) - Total Project Cost:									
		\$53,166,000									
	22200	Route 027: In and near the city of Los Angeles, from Pacific Coast Highway (Route 1) to Devonshire Street. Grind	10.20		1 502		¢ 45	04 ¢	400		
	32290	and overlay asphalt pavement, and upgrade curb ramps to meet Americans with Disabilities Act (ADA) standards.	19-30	\$	1,593		\$ 4,5	94 \$	499		
		(G13 Contingency) - Total Project Cost: \$48,163,000									
	32340	Route 005: Near Castaic, from Lake Hughes Road Undercrossing to 2.1 miles north of Templin Highway. Replace approach slabs, upgrade drainage systems and guardrail, and repair and stabilize slope by performing rock	19-24				\$ 40,8	10			
	32340	scaling, installing geogrid and rockfall net, and constructing soldier pile wall.	13 27				Ψ +0,0				
		Jeaning, instanting geograf and rockidin net, and constructing soldier pile wall.									

FTIP ID LALS02

FTIP ID: LALS02, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation - SHOPP Roadway Preservation Program . Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Pavement Resurfacing And/Or Rehabilitation, Emergency Relief (23 U.S.C. 125), Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	20	19/20	2020/	21	2021/22	2022/23	2	023/24
SHOPPAC	32440	Route 022: In Long Beach, from Route 1 to San Gabriel Undercrossing. Cold plane pavement and overlay with Rubberized Hot Mixed Asphalt - Type G (RHMA-G), upgrade curb ramps to current Americans with Disabilities Act (ADA) standards, install guardrail and construct bus pads.	19-24	\$	670	\$	2,890	\$ 8	693				
	32490	Route 005: In the city of Los Angeles at Humboldt Street, Glendale Boulevard, and Sheldon Street. Upgrade pump plants.	19-24	\$	254	\$	1,075	\$ 7,	026				
	32550	Route 605: In the cities of Irwindale and Baldwin Park, from Route 10 Interchange to the end of the freeway at Route 210. Grind mainline pavement and replace damaged stabs with Jointed Plain Concrete Pavement (JPCP) rapid strength concrete and/or Individual Precast Slab Replacement (JPSR), cold plane and overlay median, shoulders, ramps with Hot Mix Asphalt (HMA), construct additional lane on southbound Arrow Highway offramp/modify signal, install and upgrade guardrail.	19-24			\$	6,994		\$	21,488			
	32580	Route 001: In the cities of Torrance, Redondo Beach, Hermosa Beach, Manhattan Beach, El Segundo, and Los Angeles, from Paseo De Las Delicias to Machado Drive/Commonwealth Avenue. Upgrade Americans with Disabilities Act (ADA) curb ramps and guardrail, repair concrete pavement, reconstruct bus pads, replace asphalt pavement with Portland Cement Concrete (PCC) at intersections, grind pavement, and place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency) - Total Project Cost: \$68,464,000	19-24	\$	7,550	1			\$	1,900			
	32730	Route 103: In Long Beach, at Henry Ford Avenue offramp. Construct larger pump plant facility including replacing undersized pumps.	19-24	\$	1,198	\$	3,006	\$ 28	193				
	32980	Route 110: In various cities, from 9th Street/Gaffey Street to end of freeway. Replace sign panels with retroreflective sheeting, remove overhead lighting and catwalks.	19-24	\$	418	\$	2,363	\$ 6	943				
	33360	Route 002: In and near the city of Los Angeles, from Centinela Avenue to Cotner Avenue, North La Brea Avenue to North Oxford Avenue and North Hollywood Boulevard to Allesandro Street. Cold plane and overlay pavement, upgrade curb ramps, reconstruct curb and gutter, construct bus pads and bicycle and intersection improvements as complete streets elements and replace traffic signals at several locations. (G13 Contingency) - Total Project Cost: \$33,978,000	19-30	\$	1,900	ı			\$	5,436			
	33530	Route 010: In Pomona and Claremont, from Route 57 to the San Bernardino County line (PM 48.265). Replace overhead signs.	19-24	\$	588	\$	1,475	\$ 5	231				
	33760	Route 014: In Santa Clarita, from 0.8 mile to 0.5 mile south Golden Valley Road. Replace damaged drainage system that includes seventeen culverts.	19-24	\$	1,904	\$	8,729						
	33800	Route 005: In the city of Los Angeles, on the northbound connector from Route 110 to Route 5. Replace compromised 18 inch Reinforced Concrete Culvert (RCP).	19-30	\$	2,671	\$	2,917						
	33960	Route 014: In Santa Clarita, from 1.1 mile north of Placerita Canyon Road to 0.2 mile south of Golden Valley Road. Regrade slopes, construct drainage ditches and install erosion control system.	19-24	\$	1,090	\$	2,769		\$	28,386			
	34630	Route 101: In the city of Los Angeles, near Universal City, from south of Mulholland Drive to Route 170.  Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail.	19-24					\$	636 \$	2,261		\$	18,095
	34650	Route 091: In the cities of Los Angeles, Carson, Compton, Long Beach, Bellflower, Cerritos, and Artesia, from Vermont Avenue to the Orange County line (PM 6.012/20.741). Upgrade overhead signs and sign structures, rehabilitate landscaping, and enhance highway worker safety.	19-24					\$ 1,	659 \$	2,874		\$	29,320
	34700	Route 710: In Long Beach and Pasadena, at various locations. Rehabilitate pump plants.	19-24					\$	909 \$	2,228	\$ 6,749		
	34770	Route 039: Near Falling Springs, from 1.8 miles north of Crystal Lake Road to Route 2. Rehabilitate and reopen a 4.4 mile segment of Route 39. (Long Lead Project) - Total Project Cost: \$57,100,000	19-24					\$ 7	900				
	34790	Route 405: In and near the city of Los Angeles, from Wilshire Boulevard to Victory Boulevard. Rehabilitate roadway, rehabilitate culverts, replace bridge approach/departure slabs, replace overhead sign structures and sign panels, upgrade Transportation Management System (TMS) elements, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24					\$ 2	174 \$	8,445	\$ 143,206		
	34900	Route 002: Near Big Pines, from 1.3 miles west of Dawson Saddle to the San Bernardino County line. Rehabilitate culverts.	19-24					\$	894 \$	1,925	\$ 3,192		

LALS02

FTIP ID: LALS02, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation - SHOPP FTIP ID Roadway Preservation Program . Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Pavement Resurfacing And/Or Rehabilitation, Emergency Relief (23 U.S.C. 125), Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19 2019/20	20	20/21	202	1/22	2022/23	20	023/24
SHOPPAC	35230	Route 005: Near Castaic, from north of Lake Hughes Road to north of Vista Del Lago Road. Rehabilitate culverts.	19-24		\$	1,217	\$	2,736		\$	14,002
	35320	Route 405: In and near the cities of Long Beach, Signal Hill, Los Angeles, and Carson, from the Orange County line to south of Route 110. Rehabilitate pavement, upgrade signs, rehabilitate bridge, upgrade lighting, improve safety, rehabilitate Transportation Management System (TMS) elements and replace copper cabling with fiber, rehabilitate culverts, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency) · Total Project Cost: \$89,396,000	19-24		\$	2,646	\$	6,746		\$	768
	35380	Route 005: In the city of Los Angeles, near Sylmar at Truck Undercrossing Tunnels No. 53-1959 and No. 53-1983. Upgrade lighting to Light Emitting Diode (LED) lighting, paint tunnel interiors, and install Transportation Management System (TMS) elements.	19-24		\$	746	\$	2,161		\$	20,741
	35420	Route 001: In and near Malibu, from north of Serra Road to the Ventura County line (PM 62.867). Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail.	19-24		\$	1,225	\$	2,771		\$	24,044
	35500	Route 118: In the city of Los Angeles, near Pacoima, from east of Herrick Avenue to west of Foothill Boulevard. Rehabilitate culverts.	19-24		\$	511	\$	1,679		\$	4,178
	35510	Route 105: Near Los Angeles International Airport (LAX), at three connector tunnels with Route 405. Replace existing lighting with Light Emitting Diode (LED) lighting and add Transportation Management System (TMS) elements.	19-24		\$	991	\$	2,686	\$ 26,700		
	35540	Route 002: In and near the cities of Los Angeles, Glendale, La Canada Flintridge, and Pasadena, from east of Allesandro Street to the Mount Waterman ski lifts. Rehabilitate drainage systems, enhance highway worker safety, and upgrade guardrail to concrete barrier.	19-24		\$	1,246	\$	2,981	\$ 13,374		
	35610	Route 210: In Azusa, at North Vernon Avenue. Upgrade pump plant.	19-24		\$	364	\$	1,094		\$	2,417
	35660	Route 605: In and near Santa Fe Springs, Whittier, Pico Rivera, Industry, and Baldwin Park, from Telegraph Road to Route 10. Rehabilitate roadway, apply High Friction Surface Treatment (HFST), upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade guardrail, upgrade signs, enhance highway worker safety, and rehabilitate landscaping. (G13 Contingency) - Total Project Cost: \$208,448,000	19-24		\$	3,096	\$ 1	1,630	\$ 851		
	35730	Route 005: In Santa Fe Springs, Downey, and Commerce, from south of Route 5 to north of Atlantic Boulevard. Rehabilitate pavement, replace concrete barrier, and upgrade sign structures.	19-24		\$	5,094			\$ 28,746		
	35840	Route 010: In the cities of Santa Monica and Los Angeles, from east of Bundy Drive to west of Hoover Street. Rehabilitate culverts.	19-24		\$	609	\$	1,640		\$	8,317
FY TOTAL SHOPPAC TOTA	AL .			\$ 428,170 \$ 126,455	\$ 3	19,130	\$ 11:	3,710	\$ 222,818		121,882 332,165

Route 213: In Rancho Palos Verdes, from Caddington Drive to Peninsula Verde Drive. Replace two damaged drainage systems.  Routes 060 And 710: In And Near Monterey Park, Montebello, Rosemead, And South El Monte, On Route 60 From Route 710 To Route 605 Including Route 60/710 Separation . Rehabilitate Pavement.  Route 005: In Burbank, From Verdugo Avenue To Magnolia Boulevard. Rehabilitate Pavement.  Route 999 (Various): In The Cities Of Santa Monica And Los Angeles, On Route 10 From Route 1 To Route 5/101 Interchange; Also On Route 1 From Mcclure Tunnel To Lincoln Boulevard. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.  Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.	FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2	018/19
drainage systems.  Routes 060 And 710: In And Near Monterey Park, Montebello, Rosemead, And South El Monte, On Route 60 From Route 710 To Route 605 Including Route 60/710 Separation . Rehabilitate Pavement.  Route 005: In Burbank, From Verdugo Avenue To Magnolia Boulevard. Rehabilitate Pavement.  Route 999 (Various): In The Cities Of Santa Monica And Los Angeles, On Route 10 From Route 1 To Route 5/101 Interchange; Also On Route 1 From Mcclure Tunnel To Lincoln Boulevard. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.  Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.	SHOPPAC-P	20212	Route 710: In Commerce And Bell From South Atlantic Blvd To Triggs Street. Rehabilitate Roadway.	19-02	\$	90,831
From Route 710 To Route 605 Including Route 60/710 Separation . Rehabilitate Pavement.  19-02 \$ 175  Route 30130 Route 005: In Burbank, From Verdugo Avenue To Magnolia Boulevard. Rehabilitate Pavement.  19-00 \$ 18  Route 999 (Various): In The Cities Of Santa Monica And Los Angeles, On Route 10 From Route 1 To Route 5/101 Interchange; Also On Route 1 From Mcclure Tunnel To Lincoln Boulevard. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  19-00 \$ 15		25310		19-30	\$	1,325
Route 999 (Various): In The Cities Of Santa Monica And Los Angeles, On Route 10 From Route 1 To Route 5/101 Interchange; Also On Route 1 From Mcclure Tunnel To Lincoln Boulevard. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.  Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.		30110		19-02	\$	175,719
Interchange; Also On Route 1 From Mcclure Tunnel To Lincoln Boulevard. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.  Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.  Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.		30130	Route 005: In Burbank, From Verdugo Avenue To Magnolia Boulevard. Rehabilitate Pavement.	19-00	\$	18,500
Pavement.  30390 Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.  30450 Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.  19-00 \$ 15  \$ 15		30150		19-00	\$	45,251
30450 Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.		30300	,	19-00	\$	15,628
		30390	Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.	19-30	\$	990
20740 Pouto 139: In Palmidale From 20Th Street F. To F. Avenue S. Davement Polyabilitation		30450	Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.	19-14	\$	9,910
30/40 Route 130. In rainidale, From 3011 Street E. 10 E. Avende 3. Favernetic Reliabilitation.		30740	Route 138: In Palmdale, From 30Th Street E. To E. Avenue S. Pavement Rehabilitation.	19-01	\$	13,138

### #19-30 LA LALS02 Safety Improvements SHOPP

LALS02

FTIP ID: LALS02, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation - SHOPP FTIP ID Roadway Preservation Program . Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Pavement Resurfacing And/Or Rehabilitation, Emergency Relief (23 U.S.C. 125), Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC-P	30750	Route 101: In the cities of Los Angeles and Calabasas, from Route 170 to Las Virgenes Road (PM 11.8L/31.1). Rehabilitate pavement, construct and upgrade Americans with Disabilities Act (ADA) curb ramps.	19-24	\$	1,074					
	30960	Route 210: In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue. Rehabilitate roadway.	19-14	\$	9,450					
	30970	Route 005: In San Fernando, From Route 118 To Route 210. Rehabilitate Roadway.	19-02	\$	6,873					
	31040	Route 138: Near Gorman and Lancaster, from Route 5 to Route 14. Rehabilitate pavement.	19-14	\$	2,682					
	31170	Route 134: In the cities of Los Angeles, Burbank, Glendale and Pasadena, from Route 170 to Route 210.	19-14	\$	6,378					
		Rehabilitate pavement, upgrade guardrail and Americans with Disabilities Act (ADA) curb ramps to current								
	31180	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Pavement rehabilitation.	19-14	\$	1,937					
	31340	Route 710: In The Cities Of Los Angeles And Monterey Park, From Olympic Boulevard To Ramona Boulevard. Rehabilitate Culverts.	19-01	\$	851					
	31350	Route 001: In the cities of Los Angeles and Malibu, from 0.4 mile south of Temescal Canyon Road to Ventura County line; also in Ventura County, from Los Angeles County line to 0.1 mile north of Tonga Street (PM 0.0/0.9).	19-24	\$	1,950					
		Rehabilitate culverts.								
	31360	Route 005: Near Pyramid Lake, 4.4 Miles North Of Templin Highway. Remove And Replace Two Sections Of Damaged Reinforced Concrete Pipe.	19-01	\$	1,020					
	31370	Route 134: In Glendale, from 0.3 mile west of North Pacific Avenue to Chevy Chase Drive at three locations.  Restore culvert systems.	19-14	\$	1,450					
	31380	Route 110: Near Gardena, at 0.2 mile south of Redondo Beach Boulevard. Replace culvert.	19-14	\$	1,455					
		Route 999 (Various): In Los Angeles County At Various Locations (Route 001 Pm 34.5, Route 002 Pm 18.7, Route	40.00		4.700					
	31690	005 Pm 16.9, Route 010 Pm 2.2). Signs And Lighting And Rehabilitation.	19-09	\$	1,700					
	31730	Route 060: In various cities, from Route 10 to Route 710 (PM 0.0/R3.2); also from Route 605 to Fairway Drive (PM 11.8/R21.5) Replace existing signs with retro-reflective sheeting.	19-30	\$	402					
	31750	Route 999 (Various): In Los Angeles County At Various Locations (Route 005 Pm 11.03/12.88/13.88, Route 101 Pm S0.60/5.54/5.90, Route 405 Pm 4.93, Route 710 Pm 10.3/13.99). Drainage System Restoration.	19-09	\$	1,428					
		Route 605: In various cities, from Orange County line to 0.1 mile north of Telegraph Road; also on Route 91 from								
		$0.2\ mile\ west\ of\ Route\ 605\ to\ Route\ 605\ (PM\ R16.63/R16.83).\ \ Pavement\ rehabilitation\ consisting\ of\ full\ structural$								
	32030	section replacement and damaged slab replacement. Cold plane and overlay Rubberized Hot Mix Asphalt (RHMA-G) on right shoulders and apply High Friction Surface Treatment (HFST) onramps and connectors. (G13	19-24	\$	1,960					
		Contingency) - Total Project Cost: \$73,854,000								
		Route 001: In the cities of Long Beach, Los Angeles, Lomita, and Torrance, from Orange County line to Paseo De								
		Las Delicias. Upgrade Americans with Disabilities Act (ADA) curb ramps, add pedestrian and bike improvements								
	32160	as complete streets elements, upgrade guardrail, grind pavement, and place Hot Mix Asphalt (HMA) and	19-30	\$	1,680					
		Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency) - Total Project Cost:								
		\$53,166,000								
		Route 005: Near Castaic, from Lake Hughes Road Undercrossing to 2.1 miles north of Templin Highway. Replace								
	32340	approach slabs, upgrade drainage systems and guardrail, and repair and stabilize slope by performing rock	19-24	\$	6,350					
		scaling, installing geogrid and rockfall net, and constructing soldier pile wall.								
		Route 605: In the cities of Irwindale and Baldwin Park, from Route 10 Interchange to the end of the freeway at								
		Route 210. Grind mainline pavement and replace damaged stabs with Jointed Plain Concrete Pavement (JPCP)								
	32550	rapid strength concrete and/or Individual Precast Slab Replacement (IPSR), cold plane and overlay median,	19-24	\$	1,375					
		shoulders, ramps with Hot Mix Asphalt (HMA), construct additional lane on southbound Arrow Highway								
		offramp/modify signal, install and upgrade guardrail.								
		Route 001: In the cities of Torrance, Redondo Beach, Hermosa Beach, Manhattan Beach, El Segundo, and Los								
		Angeles, from Paseo De Las Delicias to Machado Drive/Commonwealth Avenue. Upgrade Americans with								
	32580	Disabilities Act (ADA) curb ramps and guardrail, repair concrete pavement, reconstruct bus pads, replace asphalt	19-24	\$	1,960					
		pavement with Portland Cement Concrete (PCC) at intersections, grind pavement, and place Hot Mix Asphalt		,	,					
		(HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency) - Total								
		Project Cost: \$68,464,000								

## #19-30 LA LALS02 Safety Improvements SHOPP

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG
CYCLE: 18/19 - 23/24
FTIP AMENDMENT#: 19-30 [PROJECT LISTING]

	FTIP ID: LALS02 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Pavement Resurfacing And/Or Rehabilitation - SHOPP
)	Roadway Preservation Program . Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Pavement
2	Resurfacing And/Or Rehabilitation, Emergency Relief (23 U.S.C. 125), Widening Narrow Pavements Or Reconstructing Bridges
	(No Additional Travel Lanes)

FTIP ID

LALS02

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	201	8/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC-P	33760	Route 014: In Santa Clarita, from 0.8 mile to 0.5 mile south Golden Valley Road. Replace damaged drainage system that includes seventeen culverts.	19-24	\$	556					
	33800	Route 005: In the city of Los Angeles, on the northbound connector from Route 110 to Route 5. Replace compromised 18 inch Reinforced Concrete Culvert (RCP).	19-30	\$	709					
SHOPPAC-P TO	DTAL			\$ 42	4,532					
FY TOTAL				\$ 85	2,702	\$ 126,455	\$ 319,130	\$ 113,710	\$ 222,818	\$ 121,882
<b>GRAND TOTAL</b>										\$1,756,697

### #19-24 LA LALS03 SHOPP Roadway Preservation

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG CYCLE: 18/19 - 23/24

FTIP AMENDMENT#: 19-24 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	201	18/19	2019/20	202	20/21	2021/22	2022/2	23	2023/24
SHOPPAC		Route 210: In and near Glendale, from Lowell Avenue to La Crescenta Avenue. Restore existing irrigation to										
	33070	functionality, upgrade booster pump and remaining older irrigation controllers to web connect "smart	19-24	\$	375	\$ 1,097	\$	5,602				
		controllers."										
	34750	Route 010: In the cities of Santa Monica and Los Angeles, from Lincoln Boulevard to Gateway Boulevard.	19-24				¢	499	\$ 1.550	¢ 10	088	
	34730	Rehabilitate landscaping and irrigation system.	13-24				Þ	433	) 1,330	\$ 4,0	J00	
FY TOTAL				\$	375	\$ 1,097	\$	6,101	\$ 1,550	\$ 4,0	88	\$ -
GRAND TOTAL											:	\$ 13.211

FTIP ID FTIP ID: LALS03 , 999 - 0.0 / 0.0 - Route 999: In Los Angeles County, Lump Sum Roadside Preservation Projects (Projects Are

LALS03 Consistent With 40 CFR Part 93.126,127,128, Exempt Tables 2 & 3)

### #19-30 LA LALS04 Bridge Rehabilitation SHOPP

### FTIP ID LALS04

FTIP ID: LALS04, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Bridge Rehabilitation And Reconstruction - SHOPP Program. Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	20	19/20	2020	/21	2021/22	2022/	23 2	023/24
SHOPPAC	29140	Route 001: In Malibu, from Guernsey Avenue to Trancas Canyon Road/Broad Beach Road. Replace bridge.	19-30	\$	35,000			\$ 17	,509				
	29180	Route 999 (Various): In Pasadena, At Orange Grove Boulevard-E134/134 Overcrossing No. 53-2269S; Also On	19-01	\$	7,380								
	29100	Route 710, At Union Street Overcrossing No. 53-2537 (Pm R32.5). Bridge Seismic Retrofit And Bridge Rail	19-01	Ą	1,300								
		Route 091: In Compton, at Compton Creek Bridge Overhead and offramp No. 53-2235 and No. 53-2237S; also in											
	30160	Long Beach, on Routes 710 and 110, at Harbor Scenic Drive Overhead No. 53-2934 (PM 6.0) and Gaffy Street	19-30	\$	3,975					\$ 1,926			
		Bridge No. 53-0397Y (PM R0.8). Bridge seismic retrofit and bridge rail upgrade. (G13 Contingency) - Total Project Cost: \$24,788,000											
	30480	Route 405: In Carson, at Dolores Yard Overhead No. 53-1168. Upgrade bridge drainage system.	19-24	\$	864			\$ 5	,644				
		Route 210: In Los Angeles County, on Routes 210, 405 and 605 at various locations. Bridge seismic retrofit and		Ψ	001			* -	,,0-1-1				
	30930	bridge rail upgrade at five locations.	19-18			\$	9,399						
	24.420	Route 005: In The City Of Los Angeles, At Sun Valley Overhead Bridge No. 53-1134. Paint Bridge And Replace	10.01				0.040						
	31420	Deck Drain Systems.	19-01			\$	9,049						
	31680	Route 10S: In El Monte, At Rio Hondo Busway Bridge No. 53-2637. Replace Bridge Deck.	19-30					\$ 1	,937	\$ 11,384			
	31790	Route 101: Near Encino, at the Encino Pedestrian Overcrossing No. 53-1289. Replace pedestrian overcrossing.	19-14	\$	12,077								
		Route 710: In Long Beach, at the northbound Route 710 to eastbound Route 91 connector, below Artesia											
	31910	Boulevard Overcrossing No. 53-0820 and E91-N710 Connector Overcrossing No. 53-2241G. Lower profile of	19-24	\$	910	\$	2,511	\$ 5	,343				
	22000	connector to achieve standard vertical clearance.	10.24							¢ 2.700			44.270
	32090	Route 001: In Long Beach, at the San Gabriel River Bridge No. 53-0060. Widen bridge and upgrade bridge rail.	19-24					\$ 1	,555	\$ 3,709		\$	44,370
		Route 405: In Long Beach, at the San Gabriel River Bridge No. 53-1185 and SB 605 to NB I-405 Connector Bridge No. 53-1737H; also in Orange County on Route 405 at the SB 405 to NB 605 Connector Bridge No. 55-0413F.											
	32100	Retrofit scour critical bridges to preserve the structural integrity of the bridges by enlarging and deepening pile	19-30			\$	6,482			\$ 254			
	32100	cap, adding Cast in Drilled Hole (CIDH) piles and reinforcing the area with Rock Slope Protection (RSP). (G13	15 50			Ψ	0,402			¥ 254			
		Contingency) - Total Project Cost: \$31,205,000											
	2222	Route 110: In the city of Los Angeles, at the 5th Street Overcrossing No. 53-0685 and 6th Street Overcrossing No.	10.01				4 700						
	32230	53-0746. Upgrade bridge railing.	19-24	\$	465	\$	1,703	\$ 5	,667				
	32240	Route 134: In Pasadena, at the Arroyo Seco Bridge No. 53-0166. Replace/upgrade bridge railing.	19-30	\$	1,300					\$ 12,897			
	32250	Route 103: In the city of Los Angeles, at the Union Pacific Overhead No. 53-2626. Replace the bridge deck with	19-24	\$	1,045	\$	3,482			\$ 1,730			
	32230	composite reinforced concrete. (G13 Contingency) - Total Project Cost: \$32,684,000	13 24	Ψ	1,043	Ψ	3,402			ψ 1,750			
	32520	Route 210: In Irwindale, on the San Gabriel River Bridge No. 53-1867. Reconstruct hinge diaphragms at hinge 4	19-24	\$	1,061	\$	4,109	\$ 23	3,537				
		and hinge 6, upgrade bridge railing and reinstall electroliers.											
	32590	Route 005: Near Kern County line, at the Tejon Pass Overcrossing No. 53-1779. Seismic retrofit of bridge, widen bridge abutments, add steel casing to bent columns, retrofit bent foundation and install micropiles.	19-24	\$	700			\$ 2	,056	\$ 3,620			
		Route 039: In Azusa at the San Gabriel River Bridge No. 53-0113 (PM 17.81); also in Pomona on Route 71 at the											
	32620	Ridgeway Street Undercrossing Bridge No. 53-2052 (PM R0.92). Seismic retrofit, barrier replacement, paint San	19-30	\$	1,372	\$	4,488			\$ 101			
		Gabriel River Bridge. (G13 Contingency) - Total Project Cost: \$31,525,000		1	.,	•	,,						
		Route 010: In El Monte, from Baldwin Avenue Overcrossing to Route 605 at Rio Hondo Bridge No. 53-657, East El											
	32830	Monte Overhead No. 53-0867 and San Gabriel River Bridge No. 53-109L/R. Replace overhang joints with	19-30	\$	813	\$	3,048			\$ 10,628			
		reinforced concrete closure pours.											
		Route 105: In the city of South Gate, at Paramount Boulevard Overcrossing No. 53-2425; also in the city of											
	32860	Downey, at Ardis Avenue Overcrossing No. 53-2572. Apply waterproof coating, replace joint seals, add	19-30	\$	259	\$	917	\$ 2	2,389				
	24240	manholes to overcrossing structures, and apply methacrylate to Ardis Avenue Overcrossing deck.	10.03				100 000						
	34210	Route 005: In Los Angeles County, At Various Locations. Establish Standard Vertical Clearance.  Route 039: In Los Angeles County, Near Azusa, at the North Fork San Gabriel River Bridge No. 53-2245. Replace	19-03			\$ <sup>2</sup>	188,900						
	34340	bridge.	19-14	\$	20,199								
		Route 103: In the city of Los Angeles, near Wilmington, at the Anaheim Street Overhead No. 53-2627. Upgrade											
	34490	bridge rail.	19-24					\$	872	\$ 1,816		\$	7,766
		Route 001: In Long Beach, at Los Angeles River Bridge No. 53-0341 and De Forest Avenue Undercrossing No. 53-											
	34610	1047. Seismic retrofit, upgrade bridge rails, and upgrade facilities to Americans with Disabilities Act (ADA)	19-24					\$ 1	,570	\$ 4,561	\$	238	
		standards. (G13 Contingency) - Total Project Cost: \$32,784,000											

# #19-30 LA LALS04 Bridge Rehabilitation SHOPP

### FTIP ID LALS04

FTIP ID: LALS04, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Bridge Rehabilitation And Reconstruction - SHOPP Program. Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	20	20/21	20	21/22	2022	2/23	20	23/24
SHOPPAC	34820	Route 210: In La Canada Flintridge and Pasadena, from West of Foothill Boulevard to Hill Avenue. Seismic retrofit of Orange Grove Boulevard Overcrossing No. 53-2195, rehabilitate irrigation system and landscaping, and rehabilitate culverts.	19-24			\$	800	\$	2,630			\$	14,406
	34870	Route 210: In La Canada Flintridge, from east of Route 2 to west of Angeles Crest Highway, on Alta Canyada Road Overcrossing No. 53-2189, E2-W210 Connector Undercrossing No. 53-2191G, and Foothill La Canada Separation No. 53-2138. Seismic retrofit of one bridge and add Light Emitting Diode (LED) lighting to one bridge and one tunnel.	19-24			\$	1,160	\$	3,794			\$	22,251
	34890	Route 039: Near Azusa, at Van Orum Canyon Bridge No. 53-0115. Upgrade bridge rail and install guardrail.	19-24			\$	533	\$	1,551			\$	2,364
	35130	Route 005: In the city of Los Angeles, at Connector Undercrossing Bridge No. 53-0577 at Route 2. Seismic retrofit bridge and upgrade guardrail.	19-24			\$	1,270	\$	2,675	\$	7,915		
	35150	Route 002: In Los Angeles County, on various routes at Santa Monica Bridge No. 53-0675, First Street Undercrossing No. 53-0582, Alvarado Street Separation No. 53-0617 and Avenue 60 on and offramp Bridge No. 53-0986S. Upgrade bridge rails, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24			\$	1,238			\$	2,833	\$	8,433
	35390	Route 405: In Lawndale, at Route 107, at Hawthorne Undercrossing Bridge No. 53-1231. Seismic retrofit of bridge and upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24			\$	543	\$	2,575	\$	6,879		
	35470	Route 710: In Commerce and Vernon, at Hobart Rail Yard Overhead No. 53-0840. Rehabilitate, clean, and paint bridge.	19-24			\$	449	\$	2,015			\$	21,553
FY TOTAL SHOPPAC TOTA	AL			\$ 87,420	\$ 534,088	\$	74,072	\$	67,866	\$ 17	7,865		21,143 02,454

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2	018/19
SHOPPAC-P	29140	Route 001: In Malibu, from Guernsey Avenue to Trancas Canyon Road/Broad Beach Road. Replace bridge.	19-30	\$	7,737
	29180	Route 999 (Various): In Pasadena, At Orange Grove Boulevard-E134/134 Overcrossing No. 53-2269S; Also On Route 710, At Union Street Overcrossing No. 53-2537 (Pm R32.5). Bridge Seismic Retrofit And Bridge Rail	19-01	\$	2,463
	30160	Route 091: In Compton, at Compton Creek Bridge Overhead and offramp No. 53-2235 and No. 53-2237S; also in Long Beach, on Routes 710 and 110, at Harbor Scenic Drive Overhead No. 53-2934 (PM 6.0) and Gaffy Street Bridge No. 53-0397Y (PM R0.8). Bridge seismic retrofit and bridge rail upgrade. (G13 Contingency) - Total Project	19-30	\$	2,260
	30480	Route 405: In Carson, at Dolores Yard Overhead No. 53-1168. Upgrade bridge drainage system.	19-24	\$	400
	30570	Route 110: In The City Of Los Angeles, At Los Angeles River Bridge (No. 53-0421R/L). Spot Blast, Clean, And Paint Steel Bridge Members.	19-02	\$	9,521
	30930	Route 210: In Los Angeles County, on Routes 210, 405 and 605 at various locations. Bridge seismic retrofit and bridge rail upgrade at five locations.	19-18	\$	1,618
	31420	Route 005: In The City Of Los Angeles, At Sun Valley Overhead Bridge No. 53-1134. Paint Bridge And Replace Deck Drain Systems.	19-01	\$	1,900
	31680	Route 10S: In El Monte, At Rio Hondo Busway Bridge No. 53-2637. Replace Bridge Deck.	19-30	\$	550
	31790	Route 101: Near Encino, at the Encino Pedestrian Overcrossing No. 53-1289. Replace pedestrian overcrossing.	19-14	\$	4,738
	32100	Route 405: In Long Beach, at the San Gabriel River Bridge No. 53-1185 and SB 605 to NB I-405 Connector Bridge No. 53-1737H; also in Orange County on Route 405 at the SB 405 to NB 605 Connector Bridge No. 55-0413F. Retrofit scour critical bridges to preserve the structural integrity of the bridges by enlarging and deepening pile cap, adding Cast in Drilled Hole (CIDH) piles and reinforcing the area with Rock Slope Protection (RSP). (G13 Contingency) - Total Project Cost: \$31,205,000	19-30	\$	2,140
	34210	Route 005: In Los Angeles County, At Various Locations. Establish Standard Vertical Clearance.	19-03	\$	15,640
	34330	Route 060: In The City Of Industry At Hacienda Boulevard Undercrossing (Uc) No. 53-1789 (Pm 15.93), Stemson Avenue Uc No. 53-1784 (Pm 16.30), Azusa Avenue Overcrossing No. 53-1785 (Pm 17.97) And Fullerton Road Uc No. 53-1786 (Pm 19.46). Improve Freight C	19-01	\$	3,320
SHOPPAC-P TO	TAL			\$	52,287

### #19-30 LA LALS04 Bridge Rehabilitation SHOPP

FTIP ID LALS04 FTIP ID: LALS04, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Bridge Rehabilitation And Reconstruction - SHOPP Program. Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Widening Narrow Pavements Or Reconstructing Bridges (No Additional Travel Lanes)

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
FY TOTAL				\$ 139,707	\$ 534,088	\$ 74,072	\$ 67,866	\$ 17,865	\$ 121,143
GRAND TOTAL									\$ 954,741

FTIP ID FTIP ID: LALS06, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mobility Program. Projects LALS06 Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19 2	019/20	2020/2	1 2	2021/22	2022/23	2023/24
SHOPPAC	20490	Route 405: In the city of Los Angeles, in the neighborhood of Sherman Oaks, at the southbound onramp from	19-24	\$	785		\$ 2,0	59 ¢	4,492		
	20430	Ventura Boulevard. Widen the onramp to two lanes plus a High Occupancy Vehicle (HOV) lane.	13-24	Þ	703		\$ 2,0	<b>ў</b> ф	4,432		
	30510	Route 405: In Van Nuys, near Saticoy Street. Replace and install Weigh-in-Motion (WIM) system.	19-18	\$	3,849						
		Routes 605, 002, 005: In various cities, from Orange County line to Route 210; also on Route 2 at the									
	31190	Transportation Management Center (TMC) (PM R18.7) and Route 5 (PM 6.8). Upgrade Transportation	19-14	\$	14,838						
		Management System (TMS).  Route 110: In the cities of Carson and Los Angeles, from Gaffey Street (PM R0.745) to 0.4 mile north of Route 5;									
		also on Route 2 at the Transportation Management Center (TMC) Building (PM 18.7), Route 5 at Route 10									
	31200	Interchange (PM 16.9) and Route 405 at Route 105 Interchange (PM 21.3). Upgrade and completion of	19-14	\$	34,333						
		Transportation Management System (TMS).									
		Route 060: In and near the city of Los Angeles, from eastbound Route 60/5 Separation to Route 605; also on									
		Route 2 (PM R18.7), Route 5 (PM 6.8), Route 10 (PM 18.3), and Route 605 (PM 20.2). Upgrade the existing									
	32710	Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and	19-24		\$	1,073	\$ 8,2	77			
		network connectivity including the Los Angeles Regional Transportation Management Center (LARTMC) on Route									
		2, Route 5, Route 10, and Route 605.									
		Route 001: In and near Santa Monica, from Lincoln Boulevard to McClure Tunnel; also on Route 10 (PM 2.1/18.3),									
		Route 2 (PM R18.7), Route 101 (PM 11.8), and Route 105 (PM R1.95). Upgrade the existing Transportation									
	32720	Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity	19-24	\$	3,202		\$ 20,8	75			
		including the Los Angeles Regional Transportation Management Center (LARTMC) and communication hubs at									
		Route 10, Route 101 and Route 105.									
	22222	Route 005: In Santa Clarita, from 0.4 mile north of Rye Canyon Road to 1.4 miles south of Route 5/126	40.04		t	2 222					
	32880	Interchange at the northbound Castaic Commercial Vehicle Enforcement Facility (CVEF) (weigh station). Replace	19-24	\$	550 \$	2,020	\$ 2,5	/6			
		office structure and inspection enclosure.  Route 110: In the cities of Los Angeles, Wilmington, and Carson, from Gaffey Street to Route 405; also on Route									
	33500	210 (PM R0.0/R35.8), Route 605 (PM 19.9/26.0), Route 710 (PM 5.0/9.4) and Route 2 (PM R18.7). Install wireless	19-24	\$	235		\$ 1,6	22			
	33300	bluetooth detection system to monitor travel time.	13-24	P	233		φ 1,00	))			
		Route 110: In Pasadena and South Pasadena, at the Fair Oaks Avenue northbound offramp. Widen ramp from									
	33520	two lanes to four lanes. The city of South Pasadena will Advertise, Award, and Administer (AAA) the project	19-24	\$	1,400			\$	1		
		construction contract.			·						
		Route 101: In various cities, from Routes 5/10 to Route 405, Route 2 at Route 134 (PM R18.7) and Route 10 at									
	33780	Route 5/10 (PM 18.3). Upgrade Transportation Management System (TMS) elements including Closed Circuit	19-24	\$	3,170			\$	11,594		
		Television (CCTV) cameras, Ramp Metering Systems (RMS), Vehicle Detection Stations (VDS), Highway Advisory		ľ	-,			,	,		
		Radio (HAR), Changeable Message Signs (CMS) and the communication system network.									
		Route 134: In the city of Los Angeles, from Route 170 to Routes 210/710; also on Route 2 at Route 134 (PM									
		R18.7), on Route 10 at Routes 5/10 (PM 18.3), and on Route 101 near Pleasant Valley Road (PM 11.8). Upgrade									
	33790	Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Ramp	19-24	\$	2,994			\$	9,525		
		Metering Systems (RMS), Vehicle Detection Systems (VDS), Highway Advisory Radio (HAR), Changeable Message									
		Signs (CMS) and the communication system network.									
	33860	Route 091: In and near Carson, from Route 110 to Orange County line; also on Route 2 (PM R18.7), Route 5 (PM	19-24	\$	3,250			\$	21,406		
		6.8), Route 405 (PM 21.1). Upgrade the existing Transportation Management System (TMS) elements to improve			•				·		
	34510	Route 710: In Los Angeles County, on various routes at various locations. Rehabilitate and install new	19-24				\$ 8	73 \$	3,817	\$ 19,506	
		Transportation Management System (TMS) elements and upgrade communication systems.									
	34880	Route 005: In Los Angeles and Ventura Counties, on various routes at various locations. Install and upgrade video cameras, install quardrail, and install Maintenance Vehicle Pullouts (MVPs).	19-24				\$ 8	)5 \$	3,159	\$ 15,198	
		Route 210: In Los Angeles County, on various routes at various locations. Rehabilitate Transportation									
	34910	Management System (TMS) elements, install guardrail, and improve highway worker safety.	19-24				\$ 5	29 \$	2,035	\$ 7,849	
		management of stem (11110) elements, motali guardian, and improve nighway worker safety.									
		Route 170: In the city of Los Angeles, near North Hollywood, from Route 134 to Route 5. Rehabilitate and install					_				
	34950	new Transportation Management System (TMS) elements, install guardrail, and enhance highway worker safety.	19-24				\$ 7	)2 \$	3,100	\$ 13,261	
		- , , ,									

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG CYCLE: 18/19 - 23/24 FTIP AMENDMENT#: 19-24 [PROJECT LISTING]

FTIP ID FTIP ID: LALS06, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mobility Program. Projects LALS06 Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC	35020	Route 002: In the city of Los Angeles, near Eagle Rock, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway. Update traffic management software to integrate Adaptive Traffic Signal Control (ATSC), video camera control, and to manage the Dynamic Lane Management System (DLMS) message signs.	19-24			\$ 1,347		\$ 4,006	
	35030	Route 002: In Los Angeles and Ventura Counties, at various locations. Upgrade Changeable Message Signs (CMS), upgrade overhead sign structures, construct guardrail, and enhance highway worker safety. (G13 Contingency) - Total Project Cost: \$118,695,000	19-24			\$ 2,102	\$ 10,949		\$ 1,465
	35040	Route 001: In Los Angeles County, on various routes at various locations. Upgrade existing fiber communication system and rehabilitate Transportation Management System (TMS) elements, including video cameras, ramp meters, and Changeable Message Signs (CMS).	19-24			\$ 676	\$ 2,124		\$ 11,892
	35060	Route 002: In the city of Los Angeles, near Eagle Rock, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway. Update video wall in LARMTC, upgrade networking equipment, and upgrade traffic management software.	19-24			\$ 2,627		\$ 6,601	
	35070	Route 405: In Los Angeles County, on various routes at various locations. Rehabilitate and add new Transportation Management System (TMS) elements and upgrade the communication system at the Los Angeles Regional Transportation Management Center (LARTMC).	19-24			\$ 3,076	\$ 6,450		\$ 37,147
	35110	Route 002: In Los Angeles and Ventura Counties, at various locations. Upgrade Closed Circuit Television (CCTV) cameras, enhance highway worker safety, construct concrete barriers and guardrail, install crash cushions, and install retaining walls.	19-24			\$ 962	\$ 4,335		\$ 23,142
	35980	Route 022: In Long Beach, at Studebaker Road. Financial Contribution Only (FCO) to city of Long Beach to realign entrance and exit ramps at a new intersection at Studebaker Road and relinquish right-of-way (R/W) along the original alignment of the ramps to Long Beach.	19-24					\$ 1,900	
FY TOTAL SHOPPAC TOTAL	AL			\$ 68,606	\$ 3,093	\$ 49,169	\$ 82,987	\$ 68,321	\$ - \$ 272,176

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	018/19
SHOPPAC-P	29850	Route 405: In The City Of Los Angeles, Near Bel Air, From Sunset Boulevard To South Of Bel Air Crest Road.  Upgrade Existing Temporary Ramps. [No Lane Addition]	19-01	\$	23,390
	30510	Route 405: In Van Nuys, near Saticoy Street. Replace and install Weigh-in-Motion (WIM) system.	19-18	\$	1,581
	31190	Routes 605, 002, 005: In various cities, from Orange County line to Route 210; also on Route 2 at the Transportation Management Center (TMC) (PM R18.7) and Route 5 (PM 6.8). Upgrade Transportation	19-14	\$	2,221
	31200	Route 110: In the cities of Carson and Los Angeles, from Gaffey Street (PM R0.745) to 0.4 mile north of Route 5; also on Route 2 at the Transportation Management Center (TMC) Building (PM 18.7), Route 5 at Route 10 Interchange (PM 16.9) and Route 405 at Route 105 Interchange (PM 21.3). Upgrade and completion of Transportation Management System (TMS).	19-14	\$	6,120
	32710	Route 060: In and near the city of Los Angeles, from eastbound Route 60/5 Separation to Route 605; also on Route 2 (PM R18.7), Route 5 (PM 6.8), Route 10 (PM 18.3), and Route 605 (PM 20.2). Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the Los Angeles Regional Transportation Management Center (LARTMC) on Route 2, Route 5, Route 10, and Route 605.	19-24	\$	30
	32720	Route 001: In and near Santa Monica, from Lincoln Boulevard to McClure Tunnel; also on Route 10 (PM 2.1/18.3), Route 2 (PM R18.7), Route 101 (PM 11.8), and Route 105 (PM R1.95). Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the Los Angeles Regional Transportation Management Center (LARTMC) and communication hubs at Route 10, Route 101 and Route 105.	19-24	\$	539
	33500	Route 110: In the cities of Los Angeles, Wilmington, and Carson, from Gaffey Street to Route 405; also on Route 210 (PM R0.0/R35.8), Route 605 (PM 19.9/26.0), Route 710 (PM 5.0/9.4) and Route 2 (PM R18.7). Install wireless bluetooth detection system to monitor travel time.	19-24	\$	40

### #19-24 LALS06 SHOPP Mobility Program

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG
CYCLE: 18/19 - 23/24
FTIP AMENDMENT#: 19-24 [PROJECT LISTING]

FTIP ID FTIP ID: LALS06 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mobility Program. Projects

LALS06 Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And Table 3 Categories

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC-P	33780	Route 101: In various cities, from Routes 5/10 to Route 405, Route 2 at Route 134 (PM R18.7) and Route 10 at Route 5/10 (PM 18.3). Upgrade Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Ramp Metering Systems (RMS), Vehicle Detection Stations (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	19-24	\$ 438					
	33790	Route 134: In the city of Los Angeles, from Route 170 to Routes 210/710, also on Route 2 at Route 134 (PM R18.7), on Route 10 at Routes 5/10 (PM 18.3), and on Route 101 near Pleasant Valley Road (PM 11.8). Upgrade Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Ramp Metering Systems (RMS), Vehicle Detection Systems (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	19-24	\$ 454					
	33860	Route 091: In and near Carson, from Route 110 to Orange County line; also on Route 2 (PM R18.7), Route 5 (PM 6.8), Route 405 (PM 21.1). Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the various communication hubs on Route 2, Route 5, and Route 405.	19-24	\$ 511					
	34040	Route 999 (Various): In Los Angeles County In Various Cities On Route 5 Between Lakewood Blvd (Sr 19) And Avenue 26, Other Various Routes And Locations, And Various Transportation Management Center Hubs. Repair And Rehabilitate The Rms, Vds And Communica	19-01	\$ 31,527					
	34050	Route 999 (Various): In Los Angeles County In Various Cities On Route 10 Between Caesar Chavez Avenue And Indian Hill Blvd, Other Various Routes And Locations, And Various Transportation Management Center Hubs. Repair And Rehabilitate The Rms, Vds, And T	19-01	\$ 21,527					
	34060	Route 999 (Various): In Los Angeles And Ventura Counties In Various Cities On Route 2 Between Riverside Drive And Stonecrest Drive, Other Various Routes And Locations, And Various Transportation Management Center Hubs. Repair And Rehabilitate The Rms, Vd	19-01	\$ 26,091					
SHOPPAC-P TO	TAL			\$ 114,469					

FY TOTAL \$ 183,075 \$ 3,093 \$ 49,169 \$ 82,987 \$ 68,321 \$ GRAND TOTAL \$ 386,645

FTIP ID FTIP ID: LALS07, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And 3 Categories

LALS07

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19 2	2019/20	2020/2	1 20	21/22	2022/23	2023/24
SHOPPAC	23830	Route 110: In the city of Los Angeles, from 0.1 mile south of 120th Street to 3rd Street at various locations.  Construct gross solid removal devices, biofiltration devices and detention basin.	19-14	\$	8,735						
	25940	Route 210: In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue. Construct storm water treatment Best Management Practices (BMPs) to reduce Trash Total Maximum Daily Load (TMDL).	19-14	\$	17,185						
	26080	Route 010: In and near the cities of Los Angeles, Monterey Park, Alhambra, San Gabriel, Rosemead, and El Monte, from 0.1 mile east of Central Avenue to Cogswell Road; also on Route 405, from 0.1 mile south of Cherry Avenue to McHelen Avenue (PM 4.8/8.5). Construct storm water treatment Best Management Practices (BMPs).	19-30	\$	3,883 \$	18,246					
	27610	Route 110: In the cities of Los Angeles and Carson, from L Street to 223rd Street. Construct storm water treatment Best Management Practices.	19-14	\$	4,221						
	28830	Route 002: In Los Angeles County, in various cities on Routes 2, 60, 66, 164 and 210 at various locations. Construct and install storm water treatment Best Management Practices (BMPs).	19-30	\$	2,958 \$	6,403					
	30170	Route 210: In the cities of Monrovia, Duarte, Irwindale and Azusa, from Myrtle Avenue to Azusa Avenue. Stabilize soil and erosion control.	19-24					\$	5,208		
	30440	Route 710: In East Los Angeles, From Route 5 To North Of Floral Drive; Also On Route 60 (Pm R2.9/R3.8), From West Of Marina Avenue Pedestrian Overcrossing To Mednick Avenue. Stabilize Soil And Erosion Control.	19-01	\$	4,593						
	30490	Route 001: In various cities, from 0.2 mile north of Calle Mayor to Ventura County line; also on Route 27, at various locations. Construct storm water treatment Best Management Practices (BMPs).	19-14	\$	2,330						
	30650	Route 066: In La Verne and Pomona, from Baseline Road to Towne Avenue. Construct and upgrade curb ramps and sidewalks to comply with Americans with Disabilities Act (ADA) Standards.	19-14	\$	4,100						
	30651	Route 066: In La Verne and Pomona, from Baseline Road to Towne Avenue. Construct and upgrade curb ramps and sidewalks to comply with Americans with Disabilities Act (ADA) standards.	19-24					\$	3,311		
	30660	Route 213: In the cities of Rancho Palos Verdes, Lomita and Los Angeles, from West 25th Street to West Carson Street at various locations. Upgrade curb ramps, sidewalks and driveways to meet Americans with Disabilities Act (ADA) Standards.	19-14	\$	6,675						
	30661	Route 213: In the cities of Rancho Palos Verdes, Lomita and Los Angeles, from W 25th Street to W Carson Street at various locations. Upgrade curb ramps, sidewalks and driveways to meet Americans with Disabilities Act (ADA) standards and add new bike lanes, sidewalks, and pedestrian crossings as complete streets elements.	19-30					\$	6,503		
	30701	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Construct curb ramps and reconstruct driveways/sidewalks to meet Americans with Disabilities Act (ADA) Standards.	19-14	\$	5,599						
	30702	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Construct curb ramps and reconstruct driveways/sidewalks to meet Americans with Disabilities Act (ADA) standards.	19-24					\$	8,550		
	31140	Route 101: In the city of Los Angeles, from 0.1 mile north of Route 110 to 0.1 mile south of North Gower Street. Stabilize soil and erosion control.	19-14	\$	6,205						
	31160	Route 134: In And Near Burbank, From Bob Hope Drive To Victory Boulevard/Riverside Drive. Stabilize Soil And Erosion Control.	19-01		\$	3,448					
	31740	Route 105: In Willowbrook And Lynwood, From Main Street To Mona Boulevard. Storm Water Mitigation Including Planting Of Vegetation And The Installation Of Irrigation Systems.	19-01	\$	4,045						
	31950	Route 010: In Claremont and Pomona, from east of North Orange Grove Avenue Undercrossing to east of South Indian Hill Boulevard Undercrossing. Construct permanent treatment Best Management Practices (BMPs).	19-24	\$	2,100 \$	1,496	\$ 3,4	16			
	32010	Route 101: In the city of Los Angeles, from Routes 5/10/60/101 Interchange to Figueroa Street. Plant vegetation and install supporting irrigation system to stabilize soil.	19-24	\$	420 \$	1,015		\$	3,680		
	32020	Route 405: In the city of Los Angeles, near Van Nuys, from 0.2 mile south of Burbank Boulevard to 0.5 mile south of Route 5. Plant vegetation, install irrigation, minor concrete paving, and slope paving.	19-24	\$	610 \$	1,640	\$ 5,6	36			
	32040	Route 060: In and near South El Monte, Industry, Hacienda Heights, and Rowland Heights, from Peck Road to Nogales Street. Construct and install stormwater quality Best Management Practices (BMPs).	19-24	\$	1,407		\$ 15,3	61			
	32080	Route 164: In the cities of South El Monte, El Monte, Rosemead, and Temple City, from Rush Street to Rudell Underpass. Upgrade curb ramps, sidewalks and pathways to meet current Americans with Disabilities Act (ADA) standards.	19-30	\$	1,034 \$	2,210	\$ 8	37 \$	8,346		

FTIP ID: LALS07, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects LALS07 Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And 3 Categories

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019/20	2020/2	1 2	021/22	2022/23	2023/24
SHOPPAC	32150	Route 605: In the cities of Los Alamitos, Cerritos, Lakewood, Bellflower and Norwalk, from Orange County line to Route 5. Construct stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips, detention basin, Maintenance Vehicle Pullouts (MVPs) and install infiltration devices.	19-24	\$	1,450		\$ 3,2	30 \$	18,626		
	32200	Route 118: In the city of Los Angeles, from Arleta Avenue to Route 210. Construct stormwater treatment Best Management Practices (BMPs).	19-24	\$	2,000		\$ 4,2	50 \$	15,550		
	32260	Route 210: In Glendora, at various locations from 0.2 mile east of S. Barranca Avenue Overcrossing to 0.1 mile west of Amelia Avenue Undercrossing. Construct and install various stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips/trenches, infiltration basins and vault sand filters.	19-24	\$	1,575 \$	1,820		\$	9,940		
	32310	Route 210: In and near Azusa, from 0.1 mile east of Highland Avenue Undercrossing to S. Citrus Avenue Overcrossing. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales and Austin Vault Sand Filters.	19-24	\$	1,890 \$	1,842		\$	13,180		
	32330	Route 060: In and near Pomona, from Phillips Ranch Road to Reservoir Street. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips, detention basin and media filters.	19-24	\$	1,200		\$ 11,43	28			
	32500	Route 060: In and near Diamond Bar, from Fullerton Road to Diamond Bar Boulevard. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips and Gross Solids Removal Devices (GSRDs).	19-24	\$	1,035		\$ 9,5	52			
	32530	Route 118: In the cities of Granada Hills and Porter Ranch, from Topango Canyon Boulevard to Sepulveda Boulevard. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips, detention basin, media filters and a Gross Solids Removal Devices (GSRDs).	19-24	\$	1,600 \$	2,670	\$ 11,3	00			
	32680	Route 210: In La Crescenta and La Canada Flintridge, from west of Sunland Boulevard to Baseline Road, near the San Bernardino County line. Reconstruct curb ramps to meet Americans with Disabilities Act (ADA) standards, install Accessible Pedestrian Signals (APS), relocate pull boxes and traffic signal poles. This is a Design-Build project.	19-24	\$	1,400			\$	25,028		
	32850	Route 210: In and near La Verne, at various locations from 0.4 mile east of S Lone Hill Avenue Undercrossing to 0.2 mile west of Base Line Road Overcrossing. Construct stormwater treatment Best Management Practices (BMPs) including Gross Solids Removal Devices (GSRDs), biofiltration swales/strips and infiltration trenches.	19-24	\$	1,900 \$	2,240		\$	8,816		
	33180	Route 710: In the city of Los Angeles, from 3rd Street to Route 10 Interchange. Install irrigation systems and plant vegetation to stabilize soil.	19-24	\$	600		\$ 1,30	00 \$	4,686		
	33200	Route 010: In the city of Los Angeles, from Bundy Drive Undercrossing to Sepulveda Boulevard Undercrossing; also on Route 405 from Olympic Boulevard to National Boulevard Undercrossing (PM 29.1/30.8). Install irrigation system and plant vegetation to stabilize soil.	19-24	\$	497 \$	1,070		\$	2,319		
	33310	Route 072: In Whittier, from Valley Home Avenue to Esperanza Avenue. Construct and upgrade curb ramps, sidewalks, driveways, pedestrian pathways, Class III bikeway lanes, Accessible Pedestrian Signals (APS) and push buttons to meet current Americans with Disabilities Act (ADA) standards.	19-30	\$	900		\$ 5,03	35 \$	8,981		
	33370	Route 138: In Palmdale, from Route 14 Junction (south) to Avenue T. Upgrade curb ramps, traffic signals and sidewalks to meet current standards.	19-24	\$	695 \$	5,196		\$	12,313		
	33470	Route 164: In Los Angeles County, In And Near City Of South El Monte, On Rosemead Boulevard (Sr-164) From Gallatin Road To Rush Street. Relinquishment Financial Contribution Only To The County Of Los Angeles.	19-01	\$	1,500						
	33610	Route 605: In and near Santa Fe Springs, from Santa Ana Freeway Undercrossing to 0.1 mile north of Rose Hills Road Overcrossing. Install stormwater treatment Best Management Practices (BMPs).	19-24	\$	1,593 \$	2,552		\$	11,674		
	33930	Route 605: Near El Monte, at various locations, from 0.1 mile south of Peck Road Overcrossing to 0.1 mile north of Valley Boulevard Undercrossing. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips, linear radial Gross Solids Removal Devices (GSRDs), infiltration basins and an Austin Vault Sand Filter.	19-24	\$	1,500 \$	2,830		\$	16,317		
	33940	Route 605: Near El Monte, from 0.2 mile south of Route 10 to 0.2 mile north of Route 210. Construct and install stormwater treatment Best Management Practices (BMPs) including biofiltration swales/strips, Gross Solids Removal Devices (GSRDs) and a Design Pollution Prevention Infiltration Area.	19-24	\$	1,576 \$	2,772		\$	19,584		
	34420	Route 005: In the cities of Los Angeles, Glendale, and Burbank, from north of Fletcher Drive to Route 170. Construct stormwater Best Management Practices (BMPs).	19-24				\$ 1,9	34 \$	2,739	\$ 6,651	

FTIP ID FIIP ID: LALS07, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects LALS07 Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And 3 Categories

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC		Route 005: In the city of Los Angeles, near Sun Valley, at the Fernangeles Recreation Center. Financial							
	34740	Contribution Only (FCO) to Los Angeles Department of Water and Power (LADWP) to install an underground	19-24					\$ 17,070	
		infiltration gallery to treat stormwater runoff.							
	24050	Route 002: In the cities of Los Angeles, Glendale, and La Canada Flintridge, from Sycamore Avenue to Briartree	10.24			£ 1100	¢ 2.072	¢ 7.000	
	34850	Drive/Greenridge Drive. Upgrade facilities to Americans with Disabilities Act (ADA) standards.	19-24			\$ 1,102	\$ 2,973	\$ 7,600	
FY TOTAL				\$ 99,011	\$ 57,450	\$ 74,481	\$ 208,324	\$ 31,321	\$ -
SHOPPAC TOTA	AL								\$ 470,587

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19
SHOPPAC-P	23830	Route 110: In the city of Los Angeles, from 0.1 mile south of 120th Street to 3rd Street at various locations. Construct gross solid removal devices, biofiltration devices and detention basin.	19-14	\$	903
	25940	Route 210: In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue. Construct storm water treatment Best Management Practices (BMPs) to reduce Trash Total Maximum Daily Load (TMDL).	19-14	\$	4,670
	26080	Route 010: In and near the cities of Los Angeles, Monterey Park, Alhambra, San Gabriel, Rosemead, and El Monte, from 0.1 mile east of Central Avenue to Cogswell Road; also on Route 405, from 0.1 mile south of Cherry Avenue to McHelen Avenue (PM 4.8/8.5). Construct storm water treatment Best Management Practices (BMPs).	19-30	\$	3,000
	27610	Route 110: In the cities of Los Angeles and Carson, from L Street to 223rd Street. Construct storm water treatment Best Management Practices.	19-14	\$	2,811
	28830	Route 002: In Los Angeles County, in various cities on Routes 2, 60, 66, 164 and 210 at various locations. Construct and install storm water treatment Best Management Practices (BMPs).	19-30	\$	995
	30170	Route 210: In the cities of Monrovia, Duarte, Irwindale and Azusa, from Myrtle Avenue to Azusa Avenue. Stabilize soil and erosion control.	19-24	\$	1,561
	30440	Route 710: In East Los Angeles, From Route 5 To North Of Floral Drive; Also On Route 60 (Pm R2.9/R3.8), From West Of Marina Avenue Pedestrian Overcrossing To Mednick Avenue. Stabilize Soil And Erosion Control.	19-01	\$	1,586
	30490	Route 001: In various cities, from 0.2 mile north of Calle Mayor to Ventura County line; also on Route 27, at various locations. Construct storm water treatment Best Management Practices (BMPs).	19-14	\$	3,223
	30650	Route 066: In La Verne and Pomona, from Baseline Road to Towne Avenue. Construct and upgrade curb ramps and sidewalks to comply with Americans with Disabilities Act (ADA) Standards.	19-14	\$	2,350
	30651	Route 066: In La Verne and Pomona, from Baseline Road to Towne Avenue. Construct and upgrade curb ramps and sidewalks to comply with Americans with Disabilities Act (ADA) standards.	19-24	\$	1,350
	30660	Route 213: In the cities of Rancho Palos Verdes, Lomita and Los Angeles, from West 25th Street to West Carson Street at various locations. Upgrade curb ramps, sidewalks and driveways to meet Americans with Disabilities Act (ADA) Standards.	19-14	\$	3,050
	30661	Route 213: In the cities of Rancho Palos Verdes, Lomita and Los Angeles, from W 25th Street to W Carson Street at various locations. Upgrade curb ramps, sidewalks and driveways to meet Americans with Disabilities Act (ADA) standards and add new bike lanes, sidewalks, and pedestrian crossings as complete streets elements.	19-30	\$	2,400
	30701	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Construct curb ramps and reconstruct driveways/sidewalks to meet Americans with Disabilities Act (ADA) Standards.	19-14	\$	3,846
	30702	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Construct curb ramps and reconstruct driveways/sidewalks to meet Americans with Disabilities Act (ADA) standards.	19-24	\$	974
	31140	Route 101: In the city of Los Angeles, from 0.1 mile north of Route 110 to 0.1 mile south of North Gower Street. Stabilize soil and erosion control.	19-14	\$	1,758
	31160	Route 134: In And Near Burbank, From Bob Hope Drive To Victory Boulevard/Riverside Drive. Stabilize Soil And Erosion Control.	19-01	\$	1,508
	31230	Route 014: In And Near Santa Clarita, From North Of Sierra Highway To South Of Soledad Canyon Road, At Various Locations. Install Storm Water Mitigation Devices.	19-01	\$	16,903
	31250	Route 005: Near Gorman, From Route 138 To South Of Frazier Mountain Park Road, At Various Locations. Install Storm Water Mitigation Devices.	19-01	\$	16,338

### #19-30 LA LALS07 Safety Improvements SHOPP

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG CYCLE: 18/19 - 23/24

FTIP AMENDMENT#: 19-30 [PROJECT LISTING]

\$ 95,499

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC-P	31260	Route 005: Near Gorman, From North Of Vista Del Lago Road To Route 138, At Various Locations. Construct Storm Water Mitigation Devices.	19-01	\$ 13,951					
	31280	Route 014: Near Santa Clarita And Palmdale At Various Locations, From South Of Soledad Canyon Road To South Of Mountain Spring Road. Install Storm Water Mitigation Devices.	19-01	\$ 10,758					
	31740	Route 105: In Willowbrook And Lynwood, From Main Street To Mona Boulevard. Storm Water Mitigation	19-01	\$ 1,564					

FTIP ID: LALS07, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects

Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 And 3 Categories

LALS07

SHOPPAC-P TOTAL

FY TOTAL \$ 194,510 \$ 57,450 \$ 74,481 \$ 208,324 \$ 31,321 \$ GRAND TOTAL \$ 566,086

### #19-30 LA LALS08 Emergency Repair SHOPP

LALS08

FTIP ID: LALS08, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Emergency Repair - SHOPP Emergency Response Program. FTIP ID Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Repair Damage Caused By Natural Disasters, Civil Unrest, Or Terrorist Acts. This Applies To Damages That Do Not Qualify For Federal Emergency Relief Funds Or To Damages That Qualify For Federal Emergency Relief Funds But Extend Beyond The Federally Declared Disaster Period.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19	2019	/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC	34260	Route 027: Near Malibu, from 1.0 to 1.1 miles north of Pacific Coast Highway (Route 1). Stabilize slope damaged by storms to prevent falling rocks from blocking the road or injuring motorists.	19-24	\$	1,760			\$ 430	\$ 41,510		
	34280	Route 014: In Santa Clarita, from north of Newhall Avenue to Placerita Canyon Road. Permanent restoration of side slope storm damage by constructing three catchment walls to stabilize slopes and prevent material from falling onto the roadway.	19-24	\$	1,870	\$ 3	,250		\$ 26,698		
	34320	Route 405: In the city of Los Angeles (Granada Hills, Mission Hills, Sylmar), from Rinaldi Street to Route 5.  Permanent restoration of eroded roadway cut slopes, modification of drainage systems, and placement of erosion control measures.	19-30	\$	1,579	\$ 2	,440	\$ 19,392			
	35330	Route 110: In the city of Los Angeles, at Third Street Overcrossing Bridge No. 53-0684. Replace bridge railing with concrete barriers and upgrade lighting.	19-30	\$	822	\$ 2	,115		\$ 5,509		
	1XJ40	Route 039: Near Azusa, At East Fork Road. Repair Fire Damaged Drainage Systems And Slopes, Replace Guardrail And Signs, And Remove Trees And Debris.	19-05	\$	965						
	1XJ50	Route 060: In South El Monte, At Peck Road Undercrossing Bridge No. 53-1766. Repair Concrete Bridge Barrier.	19-05	\$	580						
	1XL30	Route 039: Near Azusa, from Old San Gabriel Canyon Road to West Fork San Gabriel River Bridge, also at 4.0 miles south of North Crystal Lake Road (PM 34.2). Remove slide debris, clean and repair drainage system, repair slopes and install rock fall protection system.	19-13	\$	5,350						
	1XL40	Route 002: Near La Canada Flintridge, from 3.8 miles west of Angeles Forest Highway to 1.6 miles west of Barley Flats Road. Remove slide debris, clean and repair drainage system, repair slopes and install rock fall protection system.	19-13	\$	3,550						
	1XL60	Route 110: In and near Carson, from 228th Street Overcrossing to 190th Street Undercrossing. Repair eroded	19-13	\$	2,450						
	1XL90	Route 210: Near Shadow Hills, at Sunland Boulevard; also in La Canada Flintridge at Route 2 (PM R19.05). Reconstruct eroded slopes and repair sinkhole.	19-13	\$	700						
	1XM20	Route 118: In the city of Los Angeles, near Porter Ranch at Reseda Boulevard. Repair undermined roadway, dike, irrigation pipe, and reconstruct guardrail.	19-13	\$	750						
	1XM70	Route 001: In Long Beach, at 0.1 mile north of Loynes Drive Undercrossing. Repair pavement and failed drainage system.	19-18	\$	700						
	1XN00	Route 105: In Lynwood, on the eastbound onramp from southbound Long Beach Boulevard. Repair slope and reconstruct shoulder, guardrail, and culvert.	19-24			\$	520				
	1XN40	Route 010: In Los Angeles, at State Street Overcrossing No. 53 -1328. Replace damaged bridge railing and fencing.	19-18	\$	980						
	1XN90	Route 002: In and near the cities of Glendale and Los Angeles, at the Routes 2/134 Interchange. Repair fire damaged guardrail, signs, and irrigation lines.	19-18			\$	850				
	1XP00	Route 005: In and near the city of Los Angeles, from Roxford Street to Gavin Canyon Undercrossing; also on Route 14 and Route 210 at various locations. Repair fire damaged guardrail, fence, cable railing, and signs.	19-18			\$	850				
	1XP10	Route 005: In and near the city of Los Angeles, from Roxford Street to Gavin Canyon Undercrossing; also on Route 14 and Route 210 at various locations. Repair fire damaged slopes, sign structures, electrical devices, pavement, perform rock scaling, and install erosion control measures.	19-18			\$ 22	,800				
	1XP40	Route 014: Near Santa Clarita, from Soledad Canyon Road to Agua Dulce Canyon Road. Repair fire damaged guardrail, signs, and fence.	19-18			\$ 1	,100				
	1XP50	Route 014: Near Santa Clarita, from Soledad Canyon Road to Agua Dulce Canyon Road. Repair fire damaged slopes, signs, electrical devices, pavement, culverts, perform rock scaling, and install erosion control measures.	19-18				,900				
	1XP70	Route 405: In Long Beach, at Atherton Street Undercrossing No. 53-1186. Replace bridge rail and soundwall.	19-24			\$ 1	,200				
	1XP90	Route 118: In the city of Los Angeles, near the community of Porter Ranch, at Reseda Boulevard. Replace culvert and reconstruct embankment and roadway.	19-30					\$ 2,850			
	1XQ20	Various Routes: In Los Angeles County, on various routes at various locations. Remove and install backplates with retro-reflective borders and install pavement markings.	19-24			\$ 3	,300				
	1XQ30	Various Routes: In Los Angeles County, on various routes at various locations. Remove and install backplates with retro-reflective borders and install pavement markings.	19-24			\$ 1	,000				

FTIP ID: LALS08, 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Emergency Repair - SHOPP Emergency Response Program.

FTIP ID Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Repair Damage Caused By Natural Disasters,

LALSO8 Civil Unrest, Or Terrorist Acts. This Applies To Damages That Do Not Qualify For Federal Emergency Relief Funds Or To
Damages That Qualify For Federal Emergency Relief Funds But Extend Beyond The Federally Declared Disaster Period.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
SHOPPAC	1XQ40	Various Routes: In Los Angeles and Ventura Counties, on various routes at various locations. Remove and install backplates with retro-reflective borders and install pavement markings.	19-24		\$ 3,100				
	1XQ60	Route 091: In Compton, at the westbound offramp to Santa Fe Avenue. Repair slope, reconstruct dike, and install erosion control measures.	19-24		\$ 760				
	1XR00	Route 010: In the city of Los Angeles, at Campus Road. Replace failed culvert and repair sinkhole damage.	19-30		\$ 1,600				
	1XR40	Route 014: In Santa Clarita, from Newhall Avenue to Placerita Canyon Road. Repair and replace fire damaged guardrail and signs and repair damaged R/W fence.	19-30			\$ 770			
	1XR50	Route 010: In the city of Los Angeles at State Street Overcrossing No. 53-1328. Repair damaged bridge rail.	19-30			\$ 670			
	4X970	Route 001: In Malibu, south of Big Rock Drive. Shoreline embankment restoration by installing Rock Slope Protection (RSP) armament.	19-24		\$ 3,350		\$ 10,950		
FY TOTAL				\$ 22,056	\$ 54,135	\$ 24,112	\$ 84,667	\$ -	\$ -
SHOPPAC TOT	AL								\$ 184,970

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	20	18/19
SHOPPAC-P	32610	Route 047: In San Pedro, At The Park And Ride Lot, Near The Eastbound Harbor Boulevard Off-Ramp. Construct Solder Pile Wall To Stabilize The Existing Eroding Slope And Repair Drainage System.	19-01	\$	3,131
	33340	Route 001: In Malibu, From Sea Vista Drive To Via Escondido Drive. Construct Tie Back Anchor System And Micro/Sheet Piles On Southbound Side Of Highway And Shoring Wall With Tie Backs On Northbound Side Of Highway To Prevent Further Landslide Distress An	19-00	\$	15,921
	1XE30	Route 999 (Various): In Los Angeles County, At Various Locations. Repair Drainage Systems, Reconstruct Embankments, And Recompact Bridge Abutment Slope.	19-01	\$	595
	1XE70	Route 107: In Torrance, From Route 1 To Fashion Way. Replace Asphalt Concrete (Ac) Pavement And Overlay, Repair Localized Failed Areas And Slurry Left Turn Pockets In Both Directions.	19-00	\$	6,850
	1XF00	Route 001: In Long Beach, From 0.1 Mile North Of E Road To 0.3 Mile South Of East O Street. Replace Corroded And Damaged Crib Wall Sections.	19-01	\$	3,850
	1XF20	Route 002: Near Big Pines, At 0.5 Mile West Of Grassy Hollow Visitor Center. Replace Damaged Drainage Pipe, Fill The Sinkhole And Repair The Pavement.	19-00	\$	1,100
	1XF60	Route 110: In The City Of Los Angeles, At Northbound Pico Boulevard Offramp. Remove And Replace Damaged Culverts, Replace Curb And Gutter, And Repair Roadway.	19-01	\$	390
	1XF80	Route 210: In Los Angeles County, In The City Of Los Angeles, From Sundland Boulevard To 0.6 Mile East Of La Tuna Canyon Road. Repair Fire Damaged Facilities.	19-01	\$	6,335
	1XG10	Route 001: In Los Angeles County, In The City Of Malibu, On Route 1 At Trancas Creek Bridge No. 53-0027. Place Rock Protection Around Spread Footing To Scouring.	19-01	\$	785
	1XG20	Route 405: In Los Angeles County, In The City Of Los Angeles, On Route 405 From Getty Center Drive To Bel Air Crest Road. Repair Fire Damaged Embankments, Drainage Systems And Place Erosion Control.	19-01	\$	2,540
	1XG30	Route 999 (Various): In Los Angeles County, In The City Of Los Angeles, In Various Locations. Clean The Drainage Systems From Fire Debris, Stabilize The Fire Damaged Slopes From Post-Fire Erosion And Replace Roadside Damaged Facilities.	19-01	\$	1,435
	1XG40	Route 005: In Los Angeles County, In The Cities Of Santa Clarita And Valencia, On Route 5 From Rye Canyon Undercrossing To Hasley Canyon Bridge; Also At Route 5 And Route 126 Interchange. Clean The Drainage Systems From Fire Debris, Stabilize The Fire Da	19-01	\$	1,505
	1XG90	Route 005: In Los Angeles County, In The City Of Los Angles, At Route 5 And Route 118 Interchange No. 53-2329G. Remove And Reconstruct Concrete Barrier.	19-01	\$	475
	4X970	Route 001: In Malibu, south of Big Rock Drive. Shoreline embankment restoration by installing Rock Slope Protection (RSP) armament.	19-24	\$	1,600
SHOPPAC-P TO	TAL			\$	46,512

### #19-30 LA LALS08 Emergency Repair SHOPP

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG
CYCLE: 18/19 - 23/24
FTIP AMENDMENT#: 19-30 [PROJECT LISTING]

FTIP ID: LALS08 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Emergency Repair - SHOPP Emergency Response Program.

Projects Are Consistent With 40 CFR Part 93.126 Exempt Tables 2 Categories - Repair Damage Caused By Natural Disasters,

Civil Unrest, Or Terrorist Acts. This Applies To Damages That Do Not Qualify For Federal Emergency Relief Funds Or To

Damages That Qualify For Federal Emergency Relief Funds But Extend Beyond The Federally Declared Disaster Period.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
FY TOTAL				\$ 68,568	\$ 54,135	\$ 24,112	\$ 84,667	\$ -	\$ -
GRAND TOTAL									\$ 231,482

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG CYCLE: 18/19 - 23/24

FTIP AMENDMENT#: 19-24 [PROJECT LISTING]

FTIP ID: LALS09 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement
resurfacing and/or rehabilitation - Minor Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table
3 categories - RR/HWY crossing, Safer non-Fed Aid sys rds, shlder improv, traffic control devices & operating assistance other than signalizPavement resurfacing and/or rehabilitation.

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020,	/21 2021/22	2022/23	2023/24
SHOPPAC - CT	0Q010	Route 091: In Los Angeles County, City of Lakewood. Install guardrail.	19-24			\$	530		
Minor Funds	0Q180	Route 405: In Los Angeles County, at northbound Lakewood to northbound Route 405 onramp. Remove and	19-24			\$	470		
	00100	replace damaged asphalt concrete.	13 24			Ψ	470		
	0Q390	Route 170: In Los Angeles County, Route 170 northbound Whitsett Avenue Overcrossing Bridge No. 53-490.	19-24			\$	518		
	oqoso	Remove existing guardrail and install concrete barrier with end terminal.	.5 2.			*	3.0		
	0Q430	Route 405: In Los Angeles County, southbound Route 405 between Normandie and Vermont Avenue. Install	19-24			\$	470		
	-	guardrail.							
	0Q470	Route 710: In Los Angeles County, in Paramount and Lynwood from Rosecrans Avenue to Route 105/710 Separation. Slabs replacement.	19-24			\$	676		
		Route 101: In Los Angeles County, City of Los Angeles, 4th Street Overcrossing. Install Americans with Disabilities							
	0Q480	Act (ADA) curb ramps.	19-24			\$	310		
		Route 010: In city of San Gabriel, at San Gabriel Electrical Maintenance Station. Remodel existing building to meet							
	4P240	the current California Building Code.	19-11		\$ 1,070				
	450.40	Route 105: In Los Angeles County, intersection of Lakewood and Route 105 on/offramps. Upgrade Americans	10.01				470		
	4P840	with Disabilities Act (ADA) curb ramps.	19-24			\$	470		
	4P950	Route 005: In Los Angeles County, City of Newhall, 25111 The Old Road, Stevenson Ranch 91381. Restore facility.	19-24			\$	514		
	4P970	Route 110: In Los Angeles County, in Los Angeles from 1st Street to Alpine Street Overcrossing. Landscape	19-24			\$	514		
	41370	restoration.	13-24			Đ.	314		
	4P980	Route 010: In Los Angeles County, in Los Angeles from Overland Overcrossing to Motor Avenue Undercrossing.	19-24			\$	514		
		Landscaping restoration.				,			
	4U040	Route 101: Route 101: In Los Angeles County, in Agoura Hills and Calabasas between Las Virgenes Road and	19-24			\$ 1	1,820		
		Kanan Road. Replace asphalt concrete shoulder and dikes; cold plane and overlay shoulders.  Route 001: In Los Angeles County, in City of Malibu, 0.6 mile south of Puerco Canyon Road. Install pedestrian							
	4V010	signal crossing, pedestrian crosswalk.	19-24			\$ 1	1,600		
	4V020	Route 213: In San Pedro, at Crestwood Street. Traffic signal improvement.	19-11		\$ 974				
		Route 090: In Los Angeles County, in Culver City Route 90 on/offramp at Culver Boulevard. Improve signal and			¥ 314				
	4V030	add protected left-turn phasing.	19-24			\$ 1	1,620		
	4V060	Route 210: In Duarte, at westbound offramp to Central Avenue and Buena Vista Street. Install traffic signal	19-11		\$ 1,195				
	4V080	Route 019: In Downey, Century Boulevard and Gardendale Street. Relinquishment. Financial Contribution Only.	19-11		\$ 840				
	4V090	Route 710: In Los Angeles, northbound Route 710 along Laguna regulation basin. Install Midwest Guardrail	19-11		\$ 1,250				
	40030	System (MGS).	19-11		\$ 1,230				
	4V100	Route 091: In Los Angeles County, Route 91 offramp to Alameda. Construct fence, grading paved access road,	19-24			\$ 1	1 870		
		and installing and extending guardrail on the on/offramp.				•	.,		
	4V140	Route 213: In Los Angeles, at intersection of Route 213 and 242nd Place. Install traffic signal and Americans with	19-24			\$ 1	1,320		
	1)/1/0	Disabilities Act (ADA) curb ramps.	10.24			¢ 1	1.770		
	4V160	Route 010: In Los Angeles County, Routes 10 and 126 at various locations. Restore existing bioswales.  Route 405: In Los Angeles County, Inglewood and Culver City from 0.2 mile north of El Segundo to Venice	19-24			\$ 1	1,770		
	4V170	Boulevard. Replace damaged concrete pavement slabs, adjust drainage inlets, grind median and roadside	19-24			\$ 1	1,870		
	44170	shoulder areas at various locations.	15 24			Ψ.	1,010		
		Route 005: In Los Angeles County, Routes 5, 14, and 138 at various locations. Install new gates and upgrade							
	4V180	existing gates at onramps.	19-24			\$ 1	1,620		
	4V190	Route 057: In Los Angeles County, on Route 57 (R2.781) and Route 60 (12.627). Install guardrails.	19-24			\$ 1	1,820		
	4V210	Route 001: In Los Angeles County, in the City of Wilmington, at Broad Avenue and Pacific Coast Highway (PCH).	19-24			\$ 1	1,220		
		Modify traffic signal and install protected left-turn phase and Americans with Disabilities (ADA) Act components.	13-24			Į I	1,220		
	4V220	Route 060: In Los Angeles County, City of Industry and Hacienda Heights from Hacienda Boulevard Overcrossing	19-24			\$ 1	1,520		
		to Azusa Avenue Overcrossing. Highway Planting restoration.				•	.,		
	4) /250	Route Route 010: In Los Angeles County, westbound Route 10 to southbound Route 57 Connector. Install	10.24				1100		
	4V250	guardrail. Also eastbound Route 10 to southbound Route 57 Connector. Cut back embankment, install retaining wall and quardrail.	19-24			\$ 1	1,160		
		wall and guardrall.  FY TOTAL		\$ -	\$ 5,329	\$ 24	196 ¢	\$ -	\$ -
		GRAND TOTAL		-	<del>3</del> 3,329	<b>ў 24</b> ,	<del>- 4 0 -</del>	· -	· -
		GIANTE	•						