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ASSOCIATION OF GOVERNMENTS  
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November 18, 2019

Administrative Modification #19-14

Mr. Bruce De Terra  
Chief, Division of Transportation Programming  
Department of Transportation  
Transportation Programming, MS-82  
1120 "N" Street  
Sacramento, CA 94274-0001

SUBJECT: ADMINISTRATIVE MODIFICATION #19-14 TO THE 2019 FEDERAL  
TRANSPORTATION IMPROVEMENT PROGRAM (FTIP)

Dear Mr. De Terra:

The Southern California Association of Governments (SCAG) is transmitting Administrative Modification #19-14 for projects in the counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura, including one project under Various Counties. Included in this administrative modification package are narratives describing the projects being amended and project listing reports. The projects meet the administrative modification criteria provided by the funding agencies in their letter dated June 3, 2011.

SCAG certifies that the projects in this administrative modification are not included in any other amendment that is currently open for public review. This administrative modification includes \$29.24 billion in programming capacity.

The projects included in this administrative modification have demonstrated they satisfy the requirements of 40 CFR 93.118 and 93.119 without a new regional emissions analysis in accordance with the provisions of 40 CFR 93.122(e)(2)(ii). Therefore, SCAG through its function as the designated Metropolitan Planning Organization (MPO) has found the attached projects conform to the applicable State Implementation Plan and are consistent with the 2016 Regional Transportation Plan/Sustainable Communities Strategies (RTP/SCS). The update of these projects does not impact the conformity analysis of the financial constraints of the FY 2019 FTIP.

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Letter to Bruce De Terra  
November 18, 2019

If you have any questions, please contact Pablo Gutierrez of my staff at (213) 236-1929 or via e-mail at [gutierre@scag.ca.gov](mailto:gutierre@scag.ca.gov)

Sincerely,



SARAH JEPSON  
Director of Planning

Enclosures

SJ:pg

cc: Mr. Abhijit Bagde, Caltrans, Division of Transportation Programming  
Mr. Ray Tellis, FTA  
Ms. Charlene Lorenzo, FTA  
Mr. Michael Morris, FHWA  
Mr. Ted Matley, FTA  
Ms. Karina O'Conner, EPA Region 9  
Caltrans District 7, 8, 11, and 12  
Mr. Mark Baza, Imperial County Transportation Commission  
Mr. Wil Ridder, Los Angeles County Metropolitan Transportation Authority  
Ms. Adriann Cardoso, Orange County Transportation Authority  
Ms. Shirley Medina, Riverside County Transportation Commission  
Ms. Andrea Zureick, San Bernardino County Transportation Authority  
Mr. Peter DeHaan, Ventura County Transportation Commission

2019 Federal Transportation  
Improvement Program

Administrative Modification #19-1I

IMPERIAL COUNTY

2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM

Administrative Modification #19-14

Imperial County

November 2019

(in \$000)



STATE HIGHWAY SYSTEM

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
CALTRANS	IMPL517	Grouped projects - SHOPP Mandates Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>SHOPPAC</p> <ul style="list-style-type: none"> <li>+ Increase funds in FY 19/20 in CON from \$650 to \$3,452</li> <li>- Decrease funds in FY 21/22 in CON from \$2,802 to \$0</li> </ul> <p><i>Total project cost stays the same \$3,621</i></p>	<p>Other, MINOR CHANGE, Moved funding from FY 2021/22 to FY2019/20</p> <p>Project qualifies for Admin Mod under viii - Change the program year of funds within the current FSTIP/FTIP provided MPO has adopted EPSP in accordance with 23 CFR Part 450.</p>

2019 Federal Transportation Improvement Program  
 Administrative Modification #19-14  
 Imperial County  
 Project Listing Report  
 (in \$000's)

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Imperial	Local Hwy	7120001	IMP190702	19-14	2	NCR31		0											
Construct street improvements (paving of dirt road) along Western Avenue between Legion street and Wildcat Drive.																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						AGENCY	19/20	23	0	0	23								
						AGENCY	21/22	0	0	103	103								
						AGENCY		23	0	103	126								
						CMAQ	19/20	177	0	0	177								
						CMAQ	21/22	0	0	797	797								
						CMAQ		177	0	797	974								
Agency:	BRAWLEY					Project TOTALS:		200	0	900	1,100		0	0	200	0	900	0	0

  

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Imperial	State Hwy	REG0701	IMPLS17	19-14	3	SHOP4	999	0	0										
Grouped projects - SHOPP Mandates Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes out																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						SHOPPAC	18/19	0	0	169	169								
						SHOPPAC	19/20	0	0	3,452	3,452								
						SHOPPAC	21/22	0	0	0	0								
						SHOPPAC		0	0	3,621	3,621								
Agency:	CALTRANS					Project TOTALS:		0	0	3,621	3,621	3,621	0	169	3,452	0	0	0	0

**IMPERIAL COUNTY  
GROUPED PROJECT LISTINGS**

**Southern California Association of Governments  
SHOPP Lump Sum by Category and Fund Type  
Dollars x \$1000**

**FTIP #19-14 Admin Mod  
IMPL517**

**Imperial County**

	TOTAL	PRIOR	18/19	19/20	20/21	21/22	22/23	PE	RW	CON
<b>SHOPP - Bridge Preservation</b>										
Road Maintenance and Rehabilitation Account	\$20,341		\$193	\$1,506	\$4,842	\$14,000		\$1,099		\$18,642
<b>TOTAL</b>	<b>\$20,341</b>		<b>\$193</b>	<b>\$1,506</b>	<b>\$4,842</b>	<b>\$14,000</b>		<b>\$1,099</b>		<b>\$18,642</b>
<b>SHOPP - Collision Reduction</b>										
National Hwy System	\$3,611			\$385	\$585	\$2,641		\$970		\$2,641
Surface Transportation Program	\$2,984		\$317		\$493	\$2,174		\$810		\$2,174
<b>TOTAL</b>	<b>\$6,595</b>		<b>\$317</b>	<b>\$385</b>	<b>\$1,078</b>	<b>\$4,815</b>		<b>\$1,780</b>		<b>\$4,815</b>
<b>SHOPP - Mandates</b>										
National Hwy System	\$3,621		\$169	\$3,452				\$819		\$2,802
<b>TOTAL</b>	<b>\$3,621</b>		<b>\$169</b>	<b>\$3,452</b>				<b>\$819</b>		<b>\$2,802</b>
<b>SHOPP - Roadway Preservation</b>										
National Hwy System	\$12,346	\$177	\$1,189	\$10,980				\$1,366		\$10,980
<b>TOTAL</b>	<b>\$12,346</b>	<b>\$177</b>	<b>\$1,189</b>	<b>\$10,980</b>				<b>\$1,366</b>		<b>\$10,980</b>
<b>County TOTAL</b>	<b>\$42,993</b>	<b>\$177</b>	<b>\$1,868</b>	<b>\$16,323</b>	<b>\$5,720</b>	<b>\$18,815</b>		<b>\$5,664</b>		<b>\$37,239</b>

**Los Angeles County**

<b>SHOPP - Bridge Preservation</b>										
Bridge - State (HBRR)	\$318,066	\$18,476	\$79,809	\$46,915	\$56,723	\$114,143		\$62,015	\$52,514	\$203,537
National Hwy System	\$24,429	\$18,960	\$508		\$1,498	\$3,463		\$20,961	\$27	\$3,441
<b>TOTAL</b>	<b>\$342,495</b>	<b>\$37,436</b>	<b>\$80,317</b>	<b>\$46,915</b>	<b>\$58,221</b>	<b>\$117,606</b>		<b>\$82,976</b>	<b>\$52,541</b>	<b>\$206,978</b>
<b>SHOPP - Collision Reduction</b>										
National Hwy System	\$137,092	\$15,606	\$49,920	\$16,179	\$20,155	\$35,232		\$37,952	\$1,791	\$97,649
Surface Transportation Program	\$234,720	\$19,742	\$79,142	\$51,725	\$68,205	\$15,906		\$48,461	\$12,248	\$174,011
<b>TOTAL</b>	<b>\$371,812</b>	<b>\$35,348</b>	<b>\$129,062</b>	<b>\$67,904</b>	<b>\$88,360</b>	<b>\$51,138</b>		<b>\$86,413</b>	<b>\$14,039</b>	<b>\$271,660</b>
<b>SHOPP - Emergency Response</b>										
National Hwy System	\$209,132	\$1,600	\$63,461	\$20,665	\$55,369	\$68,007		\$26,958	\$21,767	\$160,407
<b>TOTAL</b>	<b>\$209,132</b>	<b>\$1,600</b>	<b>\$63,461</b>	<b>\$20,665</b>	<b>\$55,369</b>	<b>\$68,007</b>		<b>\$26,958</b>	<b>\$21,767</b>	<b>\$160,407</b>
<b>SHOPP - Mandates</b>										
National Hwy System	\$528,957	\$39,343	\$118,638	\$81,625	\$84,763	\$204,588		\$133,315	\$35,672	\$359,970
<b>TOTAL</b>	<b>\$528,957</b>	<b>\$39,343</b>	<b>\$118,638</b>	<b>\$81,625</b>	<b>\$84,763</b>	<b>\$204,588</b>		<b>\$133,315</b>	<b>\$35,672</b>	<b>\$359,970</b>
<b>SHOPP - Misc</b>										
State Cash	\$30,569		\$1,150	\$4,345	\$3,900	\$21,174		\$5,450	\$253	\$24,866
<b>TOTAL</b>	<b>\$30,569</b>		<b>\$1,150</b>	<b>\$4,345</b>	<b>\$3,900</b>	<b>\$21,174</b>		<b>\$5,450</b>	<b>\$253</b>	<b>\$24,866</b>
<b>SHOPP - Mobility</b>										
National Hwy System	\$155,606	\$8,178	\$64,071	\$1,073	\$35,266	\$47,018		\$27,411	\$2,316	\$125,679



**Southern California Association of Governments**  
**SHOPP Lump Sum by Category and Fund Type**  
**Dollars x \$1000**

**2018**

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
<b>SHOPP - Mandates</b>									
<b>Imperial County</b>									
10900004195	IMP	11	42780	98		In Calexico, from Ollie Avenue to Rockwood Avenue. Construct and upgrade pedestrian curb ramps.	819	0	2,802
<b>County Total</b>							<b>819</b>	<b>0</b>	<b>2,802</b>
<b>Los Angeles County</b>									
10900003822	LA	07	31160	134		In and near Burbank, from Bob Hope Drive to Victory Boulevard/Riverside Drive. Stabilize soil and erosion control.	1,170	78	3,418
10900004176	LA	07	33200	10		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	1,551	26	2,309
10900004062	LA	07	31950	10		In Claremont and Pomona, from east of N. Orange Grove Avenue Undercrossing to east of S. Indian Hill Boulevard Undercrossing; also on Route 71, from north of 9th Street to south of Route 60/71 Interchange (PM 1.9/4.7). Construct permanent	4,200	294	13,600
10900004129	LA	07	33310	72		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	4,900	5,600	7,981
10900004058	LA	07	32010	101		In the city of Los Angeles, from Routes 5/10/60/101 Interchange to Figueroa Street. Plant vegetation an install supporting irrigation system to stabilize soil.	1,430	80	3,650
10900004093	LA	07	32200	118		In the city of Los Angeles, from Arleta Avenue to Route 210. Construct stormwater treatment Best Management Practices (BMPs).	6,000	550	15,250
10900004114	LA	07	33370	138		In Palmdale, from Route 14 Junction (South) to Avenue T. Upgrade curb ramps, traffic signals and sidewalks to meet current standards.	4,490	2,104	11,610
10900004091	LA	07	32080	164		In the cities of Wittier, South Monte and Rosemead, from Gallatin Road to Rudell Underpass. Upgrade curb ramps, sidewalks and pathways to meet current Americans with Disabilities Act (ADA) Standards.	4,184	1,868	8,517
10900004136	LA	07	32680	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	8,400	6,548	11,480
10900004100	LA	07	32310	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	4,726	226	13,143
10900004202	LA	07	32260	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)	4,304	303	9,879
10900004150	LA	07	32850	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	4,501	229	10,290
10900004089	LA	07	32020	405		In the cities of Los Angeles, Van Nuys, and San Fernando, from Burbank Boulevard to Route 5/405 Separation. Plant vegetation, install irrigation, concrete paving, rock blankets and mats.	2,200	60	5,022
10900004170	LA	07	32150	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	4,705	45	18,606
10900004122	LA	07	33610	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).	4,995	274	11,602
10900004191	LA	07	33930	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	6,050	298	16,221
10900004192	LA	07	33940	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	5,547	326	19,495
10900004175	LA	07	33180	710		In the city of Los Angeles, from 3rd Street to Route 10 Interchange. Install irrigation systems and plant vegetation to stabilize soil.	1,850	66	4,670
10900004314	LA	07	30651	66		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.	1,100	1,069	2,492
10900004316	LA	07	30661	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.	1,700	3,534	2,979
10900004115	LA	07	33470	164		In and near South El Monte, on Rosemead Boulevard (Route 164) from Gallatin Road to Rush Street. Relinquishment Financial Contribution Only (FCO) to the county of Los Angeles.	0	0	1,500
10900003796	LA	07	26080	10		In the cities of Los Angeles, Alhambra, El Monte, Monterey Park and Rosemead, from Central Avenue to Cogswell Road; also on Route 405, from Cherry Avenue to South Alameda Street (PM 4.8/8.5). Construct storm water treatment Best	6,305	1,058	29,500
10900003831	LA	07	30170	210		In the cities of Monrovia, Duarte, Inwindale and Azusa, from Myrtle Avenue to Azusa Avenue. Stabilize soil and erosion control.	1,319	118	5,120
10900003839	LA	07	30440	710		In the community of East Los Angeles, from Route 5 to 0.3 mile north of Floral Drive; also on Route 60 (PM R2.9/R3.8), from Marina Avenue Pedestrian Overcrossing to Mednick Avenue. Stabilize soil and erosion control.	964	93	4,563
10900004090	LA	07	32040	60		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).	4,406	130	12,232

LOS ANGELES COUNTY

**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Los Angeles County MTA**  
**Administrative Modification #19-14**  
**November 2019**  
**(in \$000)**

**LOCAL HIGHWAY SYSTEM**

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
VARIOUS AGENCIES	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. Projects in the grouped project listing will use toll credits for STPL.	<p>Decrease Funding</p> <p>AGENCY:  + Increase funds in 19/20 in CON from \$2,603 to \$4,560</p> <p>CITY:  - Decrease funds in 18/19 in CON from \$14,448 to \$14,347  - Decrease funds in 19/20 in CON from \$18,885 to \$14,647</p> <p>GEN:  - Decrease funds in 18/19 in CON from \$2,150 to \$1,500  ▶ Add funds in 19/20 in CON for \$650</p> <p>LTF:  + Add funds in 19/20 in ENG for \$7, CON for \$46</p> <p>MM35:  — Delete funds in 18/19 in CON for \$2,189</p> <p>MMMYS:  + Add funds in 19/20 in CON for \$2,265</p> <p>MR15:  - Decrease funds in 18/19 in CON from \$3,961 to \$1,246  + Increase funds in 19/20 in CON from \$1,000 to \$3,705</p> <p>PC20:  - Decrease funds in 18/19 in ENG from \$1,043 to \$1,000  - Decrease funds in 18/19 in CON from \$1,087 to \$1,000  + Increase funds in 19/20 in ENG from \$1,000 to \$1,043  + Increase funds in 19/20 in CON from \$1,000 to \$1,087</p> <p>SB1-LR:  + Add funds in 19/20 in CON for \$2,630</p> <p>STPL:  - Decrease funds in 18/19 in CON from \$52,221 to \$47,835  - Decrease funds in 19/20 in CON from \$33,793 to \$31,584  ▶ Add funds in 22/23 in ENG for \$2,000  ▶ Add funds in 22/23 in ROW for \$2,000  + Increase funds in 22/23 in CON from \$11,500 to \$14,500</p> <p>Total project cost decreased from \$863,454 to \$817,436.</p>	<p>COST DECREASE</p> <p>Qualifies for admin mod per item iv. Cost Decrease.</p>

**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Los Angeles County MTA**  
**Administrative Modification #19-14**  
**November 2019**  
**(in \$000)**

**LOCAL HIGHWAY SYSTEM**

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
VARIOUS AGENCIES	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, projects that 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 lanes outside the urbanized area, lighting improvements, emergency truck pullovers, widening narrow pavements(no lane additions), warning devices, intersection channelization and or improvements(no through lane additions)throughout the County. There are projects in the group project listing that contain projects with toll credits.	Increase Funding CITY: + Increase funds in 18/19 in ENG from \$1,000 to \$1,118 - Decrease funds in 19/20 in ENG from \$1,074 to \$1,004 - Decrease funds in 19/20 in CON from \$3,049 to \$2,334 LOC-AC: — Delete funds in 18/19 in ENG for \$118, CON for \$673 STPL: + Increase funds in 18/19 in CON from \$10,482 to \$18,682 + Increase funds in 19/20 in CON from \$7,415 to \$8,130 Total project cost increased from \$483,913 to \$491,440.	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
VARIOUS AGENCIES	LASRTS	Grouped Projects for Safety Improvement - Safe Route to School Program (ATP Program). Projects are consistent with 40 CFR Part 93.126. Utilizing Toll Credits to match ATP.	Increase Funding  ATP-MPO: - Decrease funds in 18/19 in CON from \$2,219 to \$1,018 + Increase funds in 19/20 in CON from \$583 to \$1,784 CITY: ▶ Add funds in 18/19 in ENG for \$644 ▶ Add funds in 18/19 in ROW for \$1,664 - Decrease funds in 18/19 in CON from \$1,750 to \$1,723 + Increase funds in 19/20 in CON from \$26 to \$353  Total project cost increased from \$65,776 to \$67,706	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
GLENDALE	LATP17S024	Phase II of comprehensive "first/last mile" improvements around the Glendale Transportation Center, connecting the disadvantaged Tropic neighborhood in Glendale with regional employment, medical, and rental destinations via new active transportation facilities, Metro Rapid/Local and Glendale Beeline transit systems, and Metrolink/Amtrak rail service.	ATP ▶ Delete funds in FY 17/18 in PE for \$172 ▶ Add funds in FY 19/20 in CON for \$929 + Increase funds in FY 18/19 in PE from \$0 to \$172 - Decrease funds in FY 18/19 in CON from \$929 to \$0 AGENCY ▶ Delete funds in FY 17/18 in PE for \$23 ▶ Add funds in FY 19/20 in CON for \$183 + Increase funds in FY 18/19 in PE from \$0 to \$17 - Decrease funds in FY 18/19 in CON from \$177 to \$0 <i>Total project cost stays the same \$1,301</i>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.

**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Los Angeles County MTA**  
**Administrative Modification #19-14**  
**November 2019**  
**(in \$000)**

<b>LOCAL HIGHWAY SYSTEM</b>				
LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
HUNTINGTON PARK	LATP16M006	Uncontrolled Crosswalk Pedestrian Safety Enhancement Project. The project focuses on 22 existing unprotected crosswalks near schools, either mid-block or across major arterials in the City. The project will installing safety enhancements for peds at these locations or eliminating hazardous conditions.	CITY ▶ Delete funds in FY 18/19 in CON for \$186 ▶ Add funds in FY 19/20 in CON for \$186 ATP-MPO ▶ Delete funds in FY 18/19 in CON for \$1,585 ▶ Add funds in FY 19/20 in CON for \$1,585 <i>Total project cost stays the same \$1,965</i>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
HUNTINGTON PARK	LATP19M012	The project will create a network of four complete streets boulevards with pedestrian safety & 6.3 miles of new Class III bicycle improvements, as well as a downtown pedestrian focus area. The boulevards are located along the length of Gage, Saturn, Florence and Miles Avenues. The pedestrian focus area is on Pacific, Santa Fe, and Florence Avenues in Huntington Park.	PC25 ▶ Add funds in FY 20/21 in PE for \$38 ▶ Delete funds in FY 22/23 in CON for \$488 - Decrease funds in FY 21/22 in PE from \$38 to \$0 + Increase funds in FY 21/22 in CON from \$0 to \$544 <i>Total project cost increased from \$4,650 to \$4,706 (1.2%)</i>	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
LANCASTER	LAF9310	Install TMC in Development Services building; Install TMC interface and video wall in City Emergency Operations Center. Install CCTV at various locations.	CITY ▶ Delete funds in FY 18/19 in CON for \$105 + Increase funds in FY 19/20 in CON from \$137 to \$242 PC25 ▶ Delete funds in FY 18/19 in CON for \$251 + Increase funds in FY 19/20 in CON from \$327 to \$578 <i>Total project cost stays the same \$820</i>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
LANCASTER	LATP16S002	Pedestrian Gap Closure Improvements. Construction of curb, gutter, and sidewalk improvements to close the gap between existing improvements in order to increase pedestrian safety and mobility. Utilizing Toll Credit.	CITY ▶ Delete funds in FY 19/20 in ROW for \$218 STPL ▶ Add funds in FY 19/20 in ROW for \$218 <i>Total project cost stays the same \$7,824</i>	FUND SOURCE CHANGE  Qualifies for administrative per item v. change source of funds.
LONG BEACH	LAF7204	PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION : (1) Realigns Pier B St between Pico Av and Anaheim Way and widens into 2 lanes in each direction to improve goods movement mobility and enhance pedestrian travel. (2) Realigns Pico Ave to the west from Pier B St/I-710 Ramps to Pier D St. (3) Constructs new sidewalk on the south side of Pier B St and along the west side of Pico Ave. (4) Close the at-grade railroad crossing at 9th Street.	PORT ▶ Delete funds in FY 17/18 in PE for \$5,318 + Increase funds in FY 23/24 in PE from \$0 to \$1,232 + Increase funds in FY 23/24 in CON from \$49,822 to \$96,899 + Increase funds in FY 22/23 in PE from \$0 to \$6,000 - Decrease funds in FY 22/23 in CON from \$33,529 to \$0 + Increase funds in FY 21/22 in PE from \$0 to \$6,000 - Decrease funds in FY 21/22 in CON from \$25,369 to \$8,782 ▶ Delete funds in FY 20/21 in PE for \$4,875 ▶ Delete funds in FY 19/20 in PE for \$5,318 - Decrease funds in FY 18/19 in PE from \$5,318 to \$636 MR20H ▶ Add funds in FY 19/20 in PE for \$4,000 ▶ Add funds in FY 21/22 in PE for \$2,000 ▶ Add funds in FY 20/21 in PE for \$4,000 <i>Total project cost stays the same \$150,000</i>	FUND SOURCE CHANGE  Qualifies for administrative per item v. change source of funds.

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
LONG BEACH	LATP19S007	Orange Avenue Backbone Bikeway and Complete Streets Improvements. Distance is 8.3 miles. Project Description - Transform Orange / Alamitos Avenues into a nationally significant ATP best practices corridor adding protected bike lanes / intersections, curb extensions / bus islands & improved lighting.	Changed ATP funds to ATP-State Only Funds.  <i>Total project cost stays the same \$15,526</i>	FUND SOURCE CHANGE  Qualifies for administrative per item v. change source of funds.
LOS ANGELES COUNTY MTA	LATP16S003	Union Station Master Plan: Alameda Esplanade. The Union Station Master Plan: Alameda Esplanade will create a multi-modal connection between Union Station and surrounding Downtown Los Angeles communities through a "road-diet" and a pedestrian and bicyclist esplanade. Utilizing Toll Credits.	Changed Conformity Category: - from "EXEMPT - 93.126" to "EXEMPT/ MODELED" Changed Environmental Document: - from "ENVIRONMENTAL ASSESSMENT - NEPA" to "CATEGORICALLY EXEMPT"  <i>Total project cost stays the same \$12,340</i>	CONFORMITY CATEGORY CHANGE Qualifies for administrative per item i. Revise description of a project.
LOS ANGELES, CITY OF	LAF1535	Bicycle Wayfinding Signage Program. Wayfinding signs to direct bicyclists, and educate motorists, to the locations of dedicated bike paths, lanes and routes, destinations, and transit hubs throughout Los Angeles.	Changed Project Completion Date: - from "30-DEC-19" to "30-DEC-20"  <i>Total project cost stays the same \$504</i>	SCHEDULE CHANGE Qualifies for administrative per item i. Revise description of a project.
LOS ANGELES, CITY OF	LAF5519	This project is located in the City of Los Angeles. Construction of Bicycle Friendly Street treatments: at least 100 directional signs, at least 500 shared lane markings, and bicycle detectors and markings provided to at least 15 signalized intersections. Other treatments will include traffic calming devices and diversion, which include at least one diverter and roundabout.	CITY - Decrease funds in FY 18/19 in CON from \$118 to \$0 ▶ Add funds in FY 21/22 in CON for \$118 CMAQ - Decrease funds in FY 18/19 in CON from \$476 to \$0 ▶ Add funds in FY 21/22 in CON for \$476 <i>Total project cost stays the same \$732</i>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
LOS ANGELES, CITY OF	LAF9520	Mid-City Low Stress Bicycle Enhancement Corridors: The Project is a compilation of bicycle wayfinding and traffic calming treatments along two neighborhood corridors in Mid-City area to support regional low-stress bicycle network	CITY ▶ Delete funds in FY 17/18 in CON for \$83 ▶ Add funds in FY 21/22 in CON for \$400 + Increase funds in FY 19/20 in PE from \$0 to \$83 - Decrease funds in FY 19/20 in CON from \$400 to \$0 CMAQ ▶ Delete funds in FY 17/18 in CON for \$312 ▶ Add funds in FY 21/22 in CON for \$1,495 + Increase funds in FY 19/20 in PE from \$0 to \$312 - Decrease funds in FY 19/20 in CON from \$1,495 to \$0 <i>Total project cost stays the same \$2,290</i>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
LOS ANGELES, CITY OF	LATP16S005	Pedestrian and Bicycle Neighborhood Intersection Enhancements. This project designs and constructs pedestrian & bicycle neighborhood intersection enhancements at 4 locations identified in the City's Mobility Plan 2035 as part of the Neighborhood Enhanced Network, with accompanying outreach and education.	<p>ATP</p> <ul style="list-style-type: none"> <li>- Decrease funds in FY 16/17 in PE from \$240 to \$192</li> <li>▶ Add funds in FY 20/21 in CON for \$1,026</li> <li>▶ Add funds in FY 19/20 in PE for \$178</li> <li>▶ Delete funds in FY 18/19 in PE for \$60 CON for \$1,206</li> </ul> <p>CITY</p> <ul style="list-style-type: none"> <li>- Decrease funds in FY 16/17 in PE from \$60 to \$48</li> <li>▶ Add funds in FY 20/21 in CON for \$257</li> <li>▶ Add funds in FY 19/20 in PE for \$44</li> <li>▶ Delete funds in FY 18/19 in PE for \$15 CON for \$302</li> </ul> <p>CMAQ</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$733</li> </ul> <p><i>Total project cost decreased from \$2,616 to \$1,745 (-33.3%)</i></p>	<p>COST DECREASE</p> <p>Qualifies for admin mod per item iv. Cost Decrease.</p>
PICO RIVERA	LA0G1367	Project is located on Whittier Blvd from Paramount Blvd to Durfee Avenue. It entails construction of pavement overlay, sidewalk repairs, re-cut of traffic signal loops, striping, and adjustment of manholes and valves to new road grade.	<p>PC20</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$75</li> <li>▶ Add funds in FY 19/20 in CON for \$75</li> </ul> <p>STPL</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$567</li> <li>▶ Add funds in FY 19/20 in CON for \$567</li> </ul> <p><i>Total project cost stays the same \$642</i></p>	<p>SCHEDULE CHANGE</p> <p>Qualifies for administrative per item viii. Change the program year of funds.</p>

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
Caltrans	LALS01	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 - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area	Total project cost increased from \$424,522 to \$427,562 (.7%)  SHOPPAC - Decrease funds in FY 18/19 in CON from \$130,092 to \$126,067 - Decrease funds in FY 19/20 in CON from \$100,041 to \$69,940 + Increase funds in FY 20/21 in CON from \$52,704 to \$88,360 + Increase funds in FY 21/22 in CON from \$48,914 to \$51,138 SHOPPACP - Decrease funds in FY 18/19 in CON from \$92,771 to \$92,057	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Caltrans	LALS02	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)	Total project cost decreased from \$1,678,480 to \$1,612,645 (-3.9%)  SHOPPAC + Increase funds in FY 18/19 in CON from \$410,867 to \$428,170 - Decrease funds in FY 21/22 in CON from \$343,679 to \$282,868 - Decrease funds in FY 20/21 in CON from \$324,632 to \$301,432 + Increase funds in FY 19/20 in CON from \$174,770 to \$175,643	COST DECREASE  Qualifies for admin mod per item iv. Cost Decrease.
Caltrans	LALS04	Route 999:IN L.A. 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).	SHOPPAC - Decrease funds in FY 18/19 in CON from \$90,510 to \$88,976 + Increase funds in FY 21/22 in CON from \$100,892 to \$117,606 + Increase funds in FY 20/21 in CON from \$54,577 to \$60,221 - Decrease funds in FY 19/20 in CON from \$562,121 to \$540,010 SHOPPACP - Decrease funds in FY 18/19 in CON from \$52,918 to \$52,287 <i>Total project cost decreased from \$861,018 to \$859,100 (-.2%)</i>	COST DECREASE  Qualifies for admin mod per item iv. Cost Decrease.
Caltrans	LALS06	Route 999: Grouped Projects for Safety Improvements - SHOPP Mobility Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area	SHOPPAC + Increase funds in FY 18/19 in CON from \$67,706 to \$67,867 + Increase funds in FY 21/22 in CON from \$39,290 to \$47,018 SHOPPACP - Decrease funds in FY 18/19 in CON from \$114,569 to \$114,469 <i>Total project cost increased from \$261,984 to \$269,773 (3%)</i>	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.



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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
Caltrans	LALS07	Route 999: Grouped Projects for Safety Improvements - SHOPP Mandates Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area	SHOPPAC - Decrease funds in FY 18/19 in CON from \$122,701 to \$101,694 + Increase funds in FY 21/22 in CON from \$204,500 to \$208,750 - Decrease funds in FY 19/20 in CON from \$101,586 to \$98,384 SHOPPACP - Decrease funds in FY 18/19 in CON from \$95,899 to \$95,499 <i>Total project cost decreased from \$601,374 to \$581,015 (-3.4%)</i>	COST DECREASE  Qualifies for admin mod per item iv. Cost Decrease.
Palmdale, City of	LA0G897	SR 138/14 Widening from Rancho Vista Blvd/RVB to Pmdl Blvd. Improve SR 138 SR14 n/b offramp onto RVB/Ave P. Impr traffic signal and construct rdwy impvmts at the following intersection SR138 SR14 n/b offramp at RVB/AveP. Improve the following intersection s/b Rancho Vista Blvd/Avenue P onramp SR138 SR14. Improve SR138 at Technology Dr bridge structure. Widen SB SR138 SR14 beg S/o RVB /Ave P and ext to Pmdl Blvd. Addl mainline lane impvmts between RVB /Ave P and Pmdl Blvd.	Total project cost decreased from \$25,000 to \$20,000 (-20%)  MEA_R - Decrease funds in FY 17/18 in CON from \$9,600 to \$4,600	COST DECREASE  Qualifies for admin mod per item iv. Cost Decrease.

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
Antelope Valley Transit Authority	LAOG012	Federal Operating Assistance. Utilizing Toll Development Credits for \$4,000 in FY20 for 5307 funds	Total project cost increased from \$46,921 to \$48,921 (4.3%)  5307LA + Increase funds in FY 19/20 in CON from \$500 to \$1,700 5307LP + Increase funds in FY 19/20 in CON from \$5,500 to \$6,300	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Antelope Valley Transit Authority	LAOG1306	Bus Replacement - Thirteen (13) 60ft. articulated electric buses and sixteen (16) 45ft. commuter electric buses.	Total project cost increased from \$25,617 to \$30,177  GEN + Increase funds in FY 19/20 in CON from \$294 to \$1,054 5337-SGR ▶ Add funds in FY 19/20 in CON for \$3,800	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Antelope Valley Transit Authority	LA50200	PREVENTIVE MAINTENANCE (LANCASTER/PALMDALE UZA). Added TDC as follows: \$1,400 in FY20 to match FTA 5307 for CON.	Total project cost increased from \$50,937 to \$53,037 (4.1%) Added TDC as follows: \$960 in FY19 and \$980 in FY20 to match FTA 5307 for CON  5337-SGR ▶ Add funds in FY 19/20 in CON for \$2,100	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Long Beach Transit	LAOG1512	On-going fleet replacement (30, 35 & 40 ADA compliant, alternative fueled buses).	Total project cost increased from \$12,257 to \$16,455 (34.2%)  5307LA + Increase funds in FY 19/20 in CON from \$8,094 to \$10,502 PTMISEA ▶ Add funds in FY 19/20 in CON for \$715 SB1?SGR + Increase funds in FY 19/20 in CON from \$1,031 to \$2,106	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Long Beach Transit	LAOG1513	Bus Stop Improvements/ Amenities includes: the purchase of Benches, Shelters, Signage, Trash receptacles, Landscaping, Lighting and other bus stop related amenities. Adding FY19 FTA 5307 BOS 1% Discretionary (\$652) and FY19 Prop C 40% (\$153). Adding FY20 FTA 5307 BOS 1% Discretionary (\$216) and FY19 Prop C 40% (\$54).	Total project cost increased from \$805 to \$1,075 (33.5%)  PC40 + Increase funds in FY 19/20 in CON from \$153 to \$207 5307LA + Increase funds in FY 19/20 in CON from \$652 to \$868	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.
Long Beach Transit	LAOG222	Capitalization of Preventative Maintenance (equipment maintenance expenses). Utilizing \$1,200 in Toll Development Credits (TDC) for CON FY18/19 and \$1,800 Toll Development Credits (TDC) for CON FY19/20.	Total project cost increased from \$70,835 to \$75,835 (7.1%) Utilizing \$1,200 in Toll Development Credits (TDC) for CON FY18/19 and \$800 Toll Development Credits (TDC) for CON FY19/20.  5307LA + Increase funds in FY 19/20 in CON from \$4,000 to \$9,000	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
Los Angeles County MTA	LAOG010	Regional Connector - Light Rail in Tunnel allowing through movements of trains, Blue, Gold, Expo Lines. From Alameda / 1st Street to 7th Street/Metro Center	Total project cost stays the same \$1,770,142 PROJECT CHANGES (FROM PREVIOUS VERSION): CMAQ <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$25,000</li> <li>▶ Add funds in FY 22/23 in CON for \$40,353</li> <li>▶ Delete funds in FY 19/20 in CON for \$15,353</li> </ul>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
Los Angeles County MTA	LAOG1329	Acquisition of 600 CNG 40-ft replacement revenue vehicles. Also, this project will include installation of new CNG fueling equipment and work force development and other training activities.	Total project cost stays the same \$422,172  LTF <ul style="list-style-type: none"> <li>- Decrease funds in FY 19/20 in CON from \$214,604 to \$25,104</li> </ul> CMAQ <ul style="list-style-type: none"> <li>▶ Add funds in FY 18/19 in CON for \$10,000</li> <li>▶ Add funds in FY 21/22 in CON for \$37,500</li> <li>▶ Add funds in FY 19/20 in CON for \$50,000</li> </ul> PC40 <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$39,500</li> <li>▶ Add funds in FY 22/23 in CON for \$700</li> <li>▶ Add funds in FY 21/22 in CON for \$700</li> </ul> 5307LA <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$26,100</li> </ul> STPL-R <ul style="list-style-type: none"> <li>▶ Add funds in FY 18/19 in CON for \$15,000</li> <li>▶ Add funds in FY 21/22 in CON for \$10,000</li> </ul>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
Los Angeles County MTA	LAOG1418	Vehicle Replacement - Purchase 400 60-foot CNG Transit buses.	Total project cost stays the same \$444,308  LTF <ul style="list-style-type: none"> <li>- Decrease funds in FY 19/20 in CON from \$372,108 to \$298,508</li> </ul> CMAQ <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$28,000</li> </ul> MR35 <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$3,300</li> </ul> PC40 <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$10,000</li> <li>▶ Add funds in FY 22/23 in CON for \$500</li> <li>▶ Add funds in FY 21/22 in CON for \$500</li> </ul> 5307LA <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$29,800</li> </ul> AB2766 <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$1,500</li> </ul>	SCHEDULE CHANGE  Qualifies for administrative per item viii. Change the program year of funds.
Los Angeles County MTA	LAOG719	The Willowbrook/Rosa Parks Transit Station Improvement Project modernizes existing rail/bus transit station, upgrades bus facilities and improves accessibility to the station and integration with surrounding community.	Total project cost increased from \$66,658 to \$68,605 (2.9%)  LTF <ul style="list-style-type: none"> <li>- Decrease funds in FY 15/16 in CON from \$40,570 to \$37,263</li> <li>- Decrease funds in FY 18/19 in PE from \$556 to \$0</li> <li>+ Increase funds in FY 18/19 in ROW from \$0 to \$940</li> <li>+ Increase funds in FY 18/19 in CON from \$0 to \$556</li> <li>+ Increase funds in FY 17/18 in PE from \$0 to \$4,314</li> </ul> 5307LA <ul style="list-style-type: none"> <li>- Decrease funds in FY 18/19 in PE from \$2,222 to \$0</li> <li>+ Increase funds in FY 18/19 in CON from \$0 to \$2,222</li> </ul>	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
Norwalk, City of	LAOG1120	Purchase 3 fully accessible replacement vans to replace vehicles reaching the end of their useful life (ongoing). The vans will be gasoline fueled.	Total project cost increased from \$305 to \$327 (7.2%)  5307LA + Increase funds in FY 18/19 in CON from \$180 to \$198 PROPALR + Increase funds in FY 19/20 in CON from \$45 to \$49	COST INCREASE  Qualifies for administrative per item ii. Revise the funding amount listed, limited to 40% or \$10 million.





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PC40	PRIOR	3,000	4,000	6,000	13,000																		
PC40	'18/19	2,000	1,000	2,000	5,000																		
PC40	'19/20	2,000	1,000	2,000	5,000																		
PC40		7,000	6,000	10,000	23,000																		
PROPA	PRIOR	1,900	1,400	3,700	7,000																		
PROPA	'18/19	600	1,800	1,100	3,500																		
PROPA	'19/20	1,220	1,080	1,200	3,500																		
PROPA		3,720	4,280	6,000	14,000																		
SEC125	PRIOR	0	0	570	570																		
SEC125		0	0	570	570																		
STP	PRIOR	284	0	0	284																		
STP		284	0	0	284																		
STPE-P	PRIOR	0	0	932	932																		
STPE-P		0	0	932	932																		
STPE-R	PRIOR	277	0	1,466	1,743																		
STPE-R		277	0	1,466	1,743																		
STPL	PRIOR	2,673	2,009	40,667	45,349																		
STPL	'18/19	500	500	18,682	19,682																		
STPL	'19/20	529	500	8,130	9,159																		
STPL		3,702	3,009	67,479	74,190																		
STPL-R	PRIOR	510	150	3,807	4,467																		
STPL-R		510	150	3,807	4,467																		
TCRF	PRIOR	26	0	0	26																		
TCRF		26	0	0	26																		
Agency:	VARIOUS AGENCIES				Project TOTALS:	53,839	38,669	398,932	491,440	392,616	63,715	30,975	4,134	0	0	0							
SCAG Change Reason																							
Pct_Change	0%				Cost_Difference	\$0				Status													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME
LA County (METRO)	Local	7120004	LASRTS (LASRTS)	19-14	18				

Grouped Projects for Safety Improvement - Safe Route to School Program (ATP Program). Projects are consistent with 40 CFR Part 93.126. Utilizing Toll Credits to match ATP.

Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24										
ATP	PRIOR	4,323	2,500	22,634	29,457																		
ATP	'18/19	380	0	12,536	12,916																		
ATP	'19/20	0	0	6,471	6,471																		
ATP		4,703	2,500	41,641	48,844																		
ATP-MPO	PRIOR	111	0	3,670	3,781																		
ATP-MPO	'18/19	132	0	1,018	1,150																		
ATP-MPO	'19/20	0	0	1,784	1,784																		
ATP-MPO		243	0	6,472	6,715																		
CITY	PRIOR	759	0	2,886	3,645																		
CITY	'18/19	644	1,664	1,723	4,031																		
CITY	'19/20	0	0	353	353																		
CITY		1,403	1,664	4,962	8,029																		
CO	PRIOR	40	0	92	132																		
CO	'18/19	20	0	0	20																		
CO		60	0	92	152																		
MMMYSP	'19/20	0	0	1,695	1,695																		
MMMYSP	'20/21	0	0	1,000	1,000																		
MMMYSP		0	0	2,695	2,695																		
ST-CASH	PRIOR	98	0	1,173	1,271																		
ST-CASH		98	0	1,173	1,271																		
Agency:	VARIOUS AGENCIES				Project TOTALS:	6,507	4,164	57,035	67,706	38,286	18,117	10,303	1,000	0	0	0							
Pct_Change	0%				Cost_Difference	\$0				Status													

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Local Hwy	7120004	LATP17S024	19-14	3	INCR25																					
Phase II of comprehensive "first/last mile" improvements around the Glendale Transportation Center, connecting the disadvantaged Tropic neighborhood in Glendale with regional employment, medical, and rental destinations via new active transportation facilities, Metro Rapid/Local																											
Agency: GLENDALE											Project TOTALS:	189	0	1,112	1,301	0	189	1,112	0	0	0	0					
Pct_Change: +0%											Status:	Programmed															

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Local Hwy	101008	LATP16M006	19-14	5	INCR30																					
Uncontrolled Crosswalk Pedestrian Safety Enhancement Project. The project focuses on 22 existing unprotected crosswalks near schools, either mid-block or across major arterials in the City. The project will installing safety enhancements for peds at these locations or eliminating hazard																											
Agency: HUNTINGTON PARK											Project TOTALS:	194	0	1,771	1,965	194	0	1,771	0	0	0	0					
Pct_Change: +0%											Status:	Programmed															

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Local Hwy	7120004	LATP19M012	19-14	2	INCN26																					
The project will create a network of four complete streets boulevards with pedestrian safety & 6.3 miles of new Class III bicycle improvements, as well as a downtown pedestrian focus area. The boulevards are located along the length of Gage, Saturn, Florence and Miles Avenues. The																											
Agency: HUNTINGTON PARK											Project TOTALS:	391	0	4,315	4,706	0	0	65	38	832	3,771	0					
Pct_Change: +1.2%											Status:	Programmed															

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Local Hwy	1AL04	LAF9310	19-14	4	ITS04																					
Install TMC in Development Services building; Install TMC interface and video wall in City Emergency Operations Center. Install CCTV at various locations.																											
Agency: LANCASTER											Project TOTALS:	0	0	820	820	0	0	820	0	0	0	0					
Pct_Change: +0%											Status:	Programmed															



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Los Angeles	Local Hwy	1AL04	LATP16S002	19-14	8	NCN29															
Pedestrian Gap Closure Improvements. Construction of curb, gutter, and sidewalk improvements to close the gap between existing improvements in order to increase pedestrian safety and mobility. Utilizing Toll Credit.																					
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
						ATP	PRIOR	80	0	0	80										
						ATP	'18/19	240	0	0	240										
						ATP	'19/20	0	873	0	873										
						ATP	'20/21	0	0	5,066	5,066										
						ATP		320	873	5,066	6,259										
						CITY	PRIOR	20	0	0	20										
						CITY	'18/19	60	0	0	60										
						CITY		80	0	0	80										
						MMMYS	'18/19	0	0	1,267	1,267										
						MMMYS		0	0	1,267	1,267										
						STPL	'19/20	0	218	0	218										
						STPL		0	218	0	218										
Agency:	LANCASTER					Project TOTALS:		400	1,091	6,333	7,824	100	1,567	1,091	5,066	0	0	0			
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed														

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME												
Los Angeles	Local Hwy	1AL04	LAF7204	19-14	5	CART2															
PIER B STREET FREIGHT CORRIDOR RECONSTRUCTION : (1) Realigns Pier B St between Pico Av and Anaheim Way and widens into 2 lanes in each direction to improve goods movement mobility and enhance pedestrian travel. (2) Realigns Pico Ave to the west from Pier B St/1-710 Rar																					
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
						CMAQ	'21/22	0	0	5,354	5,354										
						CMAQ		0	0	5,354	5,354										
						MR20H	'19/20	4,000	0	0	4,000										
						MR20H	'20/21	4,000	0	0	4,000										
						MR20H	'21/22	2,000	0	0	2,000										
						MR20H		10,000	0	0	10,000										
						PORT	PRIOR	4,142	0	0	4,142										
						PORT	'18/19	636	0	0	636										
						PORT	'21/22	6,000	0	8,782	14,782										
						PORT	'22/23	6,000	0	0	6,000										
						PORT	'23/24	1,232	0	96,899	98,131										
						PORT		18,010	0	105,681	123,691										
						STPL-R	'21/22	0	0	10,955	10,955										
						STPL-R		0	0	10,955	10,955										
Agency:	LONG BEACH					Project TOTALS:		28,010	0	121,990	150,000	4,142	636	4,000	4,000	33,091	6,000	98,131			
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed														

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME												
Los Angeles	Local Hwy	7120004	LATP19S007	19-14	2	NCR25															
Orange Avenue Backbone Bikeway and Complete Streets Improvements. Distance is 8.3 miles. Project Description - Transform Orange / Alamitos Avenues into a nationally significant ATP best practices corridor adding protected bike lanes / intersections, curb extensions / bus islands &																					
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
						ATP	'19/20	127	0	0	127										
						ATP	'20/21	566	0	0	566										
						ATP	'22/23	0	0	12,670	12,670										
						ATP		693	0	12,670	13,363										
						CITY	'19/20	20	0	0	20										
						CITY	'20/21	500	0	0	500										
						CITY	'22/23	0	0	1,643	1,643										
						CITY		520	0	1,643	2,163										
Agency:	LONG BEACH					Project TOTALS:		1,213	0	14,313	15,526	0	0	147	1,066	0	14,313	0			
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed														

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME												
Los Angeles	Local Hwy	1AL04	LATP16S003	19-14	5	CAX77															
Union Station Master Plan: Alameda Esplanade. The Union Station Master Plan: Alameda Esplanade will create a multi-modal connection between Union Station and surrounding Downtown Los Angeles communities through a "road-diet" and a pedestrian and bicyclist esplanade. Utilizing																					
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
						ATP	PRIOR	2,150	0	0	2,150										
						ATP	'20/21	0	0	10,190	10,190										
						ATP		2,150	0	10,190	12,340										
Agency:	LOS ANGELES COUNTY MTA					Project TOTALS:		2,150	0	10,190	12,340	2,150	0	0	10,190	0	0	0	0		
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed														

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Los Angeles	Local Hwy	1NLO4	LAF1535	19-14	8	NCR25																			
Bicycle Wayfinding Signage Program. Wayfinding signs to direct bicyclists, and educate motorists, to the locations of dedicated bike paths, lanes and routes, destinations, and transit hubs throughout Los Angeles.																									
Agency:	LOS ANGELES, CITY OF									Project TOTALS:	150	0	354	403	504	150	354	0	0	0	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0			Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Los Angeles	Local Hwy	1O1007	LAF5519	19-14	5	NCN25																			
This project is located in the City of Los Angeles. Construction of Bicycle Friendly Street treatments: at least 100 directional signs, at least 500 shared lane markings, and bicycle detectors and markings provided to at least 15 signalized intersections. Other treatments will include traffic																									
Agency:	LOS ANGELES, CITY OF									Project TOTALS:	138	0	594	586	732	0	138	0	0	594	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0			Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Los Angeles	Local Hwy	1O1007	LAF9520	19-14	3	NCR26																			
Mid-City Low Stress Bicycle Enhancement Corridors: The Project is a compilation of bicycle wayfinding and traffic calming treatments along two neighborhood corridors in Mid-City area to support regional low-stress bicycle network																									
Agency:	LOS ANGELES, CITY OF									Project TOTALS:	395	0	1,895	1,807	2,290	0	0	395	0	1,895	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0			Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Los Angeles	Local Hwy	1O1007	LATP16S005	19-14	5	NCR30																			
Pedestrian and Bicycle Neighborhood Intersection Enhancements. This project designs and constructs pedestrian & bicycle neighborhood intersection enhancements at 4 locations identified in the City's Mobility Plan 2035 as part of the Neighborhood Enhanced Network, with accompany																									
Agency:	LOS ANGELES, CITY OF									Project TOTALS:	462	0	1,283	349	1,745	240	0	222	1,283	0	0	0	0		
Pct_Change	-33.3%									Cost_Difference	-\$-871			Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Los Angeles	Local Hwy	7120001	LAOG1367	19-14	4	NCR31																			
Project is located on Whittier Blvd from Paramount Blvd to Durfee Avenue. It entails construction of pavement overlay, sidewalk repairs, re-cut of traffic signal loops, striping, and adjustment of manholes and valves to new road grade.																									
Agency:	PICO RIVERA									Project TOTALS:	0	0	642	567	642	0	0	642	0	0	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0			Status	Programmed										

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Los Angeles	State Hwy	REG0701	LALS01	19-14	55	SHP04	999	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 - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						SHOPPAC	'18/19	0	0	126,067	126,067								
						SHOPPAC	'19/20	0	0	69,940	69,940								
						SHOPPAC	'20/21	0	0	88,360	88,360								
						SHOPPAC	'21/22	0	0	51,138	51,138								
						SHOPPAC		0	0	335,505	335,505								
						SHOPPACP	'18/19	0	0	92,057	92,057								
						SHOPPACP		0	0	92,057	92,057								
Agency:	CALTRANS					Project TOTALS:		0	0	427,562		427,562	0	218,124	69,940	88,360	51,138	0	0
Pct_Change	+0.72%		Cost_Difference	+\$3,040		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Los Angeles	State Hwy	REG0701	LALS02	19-14	50	SHP03	999	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																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						SHOPPAC	'18/19	0	0	428,170	428,170								
						SHOPPAC	'19/20	0	0	175,643	175,643								
						SHOPPAC	'20/21	0	0	301,432	301,432								
						SHOPPAC	'21/22	0	0	282,868	282,868								
						SHOPPAC		0	0	1,188,113	1,188,113								
						SHOPPACP	'18/19	0	0	424,532	424,532								
						SHOPPACP		0	0	424,532	424,532								
Agency:	CALTRANS					Project TOTALS:		0	0	1,612,645		1,612,645	0	852,702	175,643	301,432	282,868	0	0
Pct_Change	-3.92%		Cost_Difference	-\$65,835		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Los Angeles	State Hwy	REG0701	LALS04	19-14	49	SHP03	999	0	0										
Route 999: IN L.A. 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	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						SHOPPAC	'18/19	0	0	88,976	88,976								
						SHOPPAC	'19/20	0	0	540,010	540,010								
						SHOPPAC	'20/21	0	0	60,221	60,221								
						SHOPPAC	'21/22	0	0	117,606	117,606								
						SHOPPAC		0	0	806,813	806,813								
						SHOPPACP	'18/19	0	0	52,287	52,287								
						SHOPPACP		0	0	52,287	52,287								
Agency:	CALTRANS					Project TOTALS:		0	0	859,100		859,100	0	141,263	540,010	60,221	117,606	0	0
Pct_Change	-0.22%		Cost_Difference	-\$1,918		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Los Angeles	State Hwy	REG0701	LALS06	19-14	37	SHP04	999	0	0										
Route 999: Grouped Projects for Safety Improvements - SHOPP Mobility Program. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						SHOPPAC	'18/19	0	0	67,867	67,867								
						SHOPPAC	'19/20	0	0	3,093	3,093								
						SHOPPAC	'20/21	0	0	37,326	37,326								
						SHOPPAC	'21/22	0	0	47,018	47,018								
						SHOPPAC		0	0	155,304	155,304								
						SHOPPACP	'18/19	0	0	114,469	114,469								
						SHOPPACP		0	0	114,469	114,469								
Agency:	CALTRANS					Project TOTALS:		0	0	269,773		269,773	0	182,336	3,093	37,326	47,018	0	0
Pct_Change	+2.97%		Cost_Difference	+\$7,789		Status	Programmed												



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Los Angeles	Transit	1TR1010	LAOG1306	19-14	7	BUR17																		
Bus Replacement - Thirteen (13) 60ft. articulated electric buses and sixteen (16) 45ft. commuter electric buses.																								
										5307LP	'18/19	0	0	1,500	1,500									
										5307LP		0	0	1,500	1,500									
										5337-SGR	'18/19	0	0	2,930	2,930									
										5337-SGR	'19/20	0	0	3,800	3,800									
										5337-SGR		0	0	6,730	6,730									
										5339LP	'19/20	0	0	772	772									
										5339LP		0	0	772	772									
										5339SC	'18/19	0	0	1,418	1,418									
										5339SC	'19/20	0	0	698	698									
										5339SC		0	0	2,116	2,116									
										CT-TIRCP	'18/19	0	0	14,590	14,590									
										CT-TIRCP		0	0	14,590	14,590									
										GEN	'19/20	0	0	1,054	1,054									
										GEN		0	0	1,054	1,054									
										LTF	'18/19	0	0	3,200	3,200									
										LTF		0	0	3,200	3,200									
										PTMISEA	'18/19	0	0	215	215									
										PTMISEA		0	0	215	215									
Agency:	ANTELOPE VALLEY TRANSIT AUTHORITY									Project TOTALS:	0	0	0	30,177		30,177	0	23,853	6,324	0	0	0	0	
Pct_Change	+17.8%		Cost_Difference	+\$4,560		Status	Programmed																	

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Los Angeles	Transit	LA50200	LA50200	19-14	20	BU000																		
PREVENTIVE MAINTENANCE (LANCASTER/PALMDALE UZA). Added TDC as follows: \$1,380 in FY20 as follows: \$420 for 5337 in 19/20 and \$960 for 5307 in 19/20																								
										5307LA	'PRIOR	0	0	8,510	8,510									
										5307LA		0	0	8,510	8,510									
										5307LP	'PRIOR	0	0	30,600	30,600									
										5307LP	'18/19	0	0	4,800	4,800									
										5307LP	'19/20	0	0	4,900	4,900									
										5307LP		0	0	40,300	40,300									
										5337-SGR	'19/20	0	0	2,100	2,100									
										5337-SGR		0	0	2,100	2,100									
										FARE	'PRIOR	0	0	2,127	2,127									
										FARE		0	0	2,127	2,127									
Agency:	ANTELOPE VALLEY TRANSIT AUTHORITY									Project TOTALS:	0	0	0	53,037		53,037	41,237	4,800	7,000	0	0	0	0	
Pct_Change	+4.12%		Cost_Difference	+\$2,100		Status	Programmed																	

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Los Angeles	Transit	1TR1010	LAOG1512	19-14	2	BUR17																		
On-going fleet replacement (30, 35 & 40 ADA compliant, alternative fueled buses).																								
										5307LA	'19/20	0	0	10,502	10,502									
										5307LA		0	0	10,502	10,502									
										5339LA	'18/19	0	0	1,207	1,207									
										5339LA		0	0	1,207	1,207									
										PC40	'19/20	0	0	1,000	1,000									
										PC40		0	0	1,000	1,000									
										PTMISEA	'19/20	0	0	715	715									
										PTMISEA		0	0	715	715									
										SB17SGR	'18/19	0	0	925	925									
										SB17SGR	'19/20	0	0	2,106	2,106									
										SB17SGR		0	0	3,031	3,031									
Agency:	LONG BEACH PUBLIC TRANSPORTATION COMPANY									Project TOTALS:	0	0	0	16,455		16,455	0	2,132	14,323	0	0	0	0	
Pct_Change	+34.25%		Cost_Difference	+\$4,198		Status	Programmed																	

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Los Angeles	Transit	1TR1010	LAOG1513	19-14	2	INCR10																					
Bus Stop Improvements/ Amenities includes: the purchase of Benches, Shelters, Signage, Trash receptacles, Landscaping, Lighting and other bus stop related amenities. Adding FY19 FTA 5307 BOS 1% Discretionary (\$652) and FY19 Prop C 40% (\$153). Adding FY20 FTA 5307 BOS 1%																											
Agency: LONG BEACH PUBLIC TRANSPORTATION COMPANY											Project TOTALS:	0	0	1,075		1,075	0	0	1,075	0	0	0	0				
Pct_Change: +33.54%											Cost_Difference: +\$270	Status: Programmed															

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Transit	1TR1010	LAOG222	19-14	20	BUR05																					
Capitalization of Preventative Maintenance (equipment maintenance expenses). Utilizing \$1,200 in Toll Development Credits (TDC) for CON FY18/19 and \$1,800 Toll Development Credits (TDC) for CON FY19/20.																											
Agency: LONG BEACH PUBLIC TRANSPORTATION COMPANY											Project TOTALS:	0	0	75,835		75,835	60,835	6,000	9,000	0	0	0	0				
Pct_Change: +7.06%											Cost_Difference: +\$5,000	Status: Programmed															

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24				
Los Angeles	Transit	1TR0404	LAOG010	19-14	17	RAN92		0	0																		
Regional Connector - Light Rail in Tunnel allowing through movements of trains, Blue, Gold, Expo Lines. From Alameda / 1st Street to 7th Street/Metro Center																											
Agency: LOS ANGELES COUNTY MTA											Project TOTALS:	67,632	115,889	1,586,621		1,770,142	1,151,835	430,371	1,814	145,769	0	40,353	0				
Pct_Change: +0%											Cost_Difference: +\$0	Status: Programmed															

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Los Angeles	Transit	1TL104	LAOG1329	19-14	7	BUR17														
Acquisition of 600 CNG 40-ft replacement revenue vehicles. Also, this project will include installation of new CNG fueling equipment and work force development and other training activities.																				
Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24							
5307LA	'18/19	0	0	473	473															
5307LA	'20/21	0	0	26,100	26,100															
5307LA		0	0	26,573	26,573															
5339LA	PRIOR	0	0	23,839	23,839															
5339LA		0	0	23,839	23,839															
CMAQ	'18/19	0	0	10,000	10,000															
CMAQ	'19/20	0	0	50,000	50,000															
CMAQ	'21/22	0	0	37,500	37,500															
CMAQ		0	0	97,500	97,500															
LTF	'19/20	0	0	25,104	25,104															
LTF		0	0	25,104	25,104															
PC40	'18/19	0	0	17,493	17,493															
PC40	'20/21	0	0	39,500	39,500															
PC40	'21/22	0	0	700	700															
PC40	'22/23	0	0	700	700															
PC40		0	0	58,393	58,393															
STPL-R	'18/19	0	0	15,000	15,000															
STPL-R	'21/22	0	0	10,000	10,000															
STPL-R		0	0	25,000	25,000															
TDA4	'18/19	0	0	165,763	165,763															
TDA4		0	0	165,763	165,763															
Agency:	LOS ANGELES COUNTY MTA					Project TOTALS:	0	0	422,172	422,172	23,839	208,729	75,104	65,600	48,200	700	0			
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Los Angeles	Transit	1TR1010	LAOG1418	19-14	3	BUR17													
Vehicle Replacement - Purchase 400 60-foot CNG Transit buses.																			
Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24						
5307LA	'20/21	0	0	29,800	29,800														
5307LA		0	0	29,800	29,800														
AB2766	'20/21	0	0	1,500	1,500														
AB2766		0	0	1,500	1,500														
CMAQ	'21/22	0	0	28,000	28,000														
CMAQ		0	0	28,000	28,000														
LTF	'19/20	0	0	298,508	298,508														
LTF		0	0	298,508	298,508														
MR35	'20/21	0	0	3,300	3,300														
MR35		0	0	3,300	3,300														
PC40	PRIOR	0	0	72,200	72,200														
PC40	'20/21	0	0	10,000	10,000														
PC40	'21/22	0	0	500	500														
PC40	'22/23	0	0	500	500														
PC40		0	0	83,200	83,200														
Agency:	LOS ANGELES COUNTY MTA					Project TOTALS:	0	0	444,308	444,308	72,200	0	298,508	44,600	28,500	500	0		
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed												

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Los Angeles	Transit	1NLO4	LAOG719	19-14	15	TRRH6														
The Willowbrook/Rosa Parks Transit Station Improvement Project modernizes existing rail/bus transit station, upgrades bus facilities and improves accessibility to the station and integration with surrounding community.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						5307LA	'18/19	0	0	2,222	2,222									
						5307LA		0	0	2,222	2,222									
						AB2766	'PRIOR	0	0	2,500	2,500									
						AB2766		0	0	2,500	2,500									
						ATP	'PRIOR	445	0	2,464	2,909									
						ATP		445	0	2,464	2,909									
						LTF	'PRIOR	5,373	5,950	37,905	49,228									
						LTF	'18/19	0	940	556	1,496									
						LTF		5,373	6,890	38,461	50,724									
						TIGER	'PRIOR	0	0	10,250	10,250									
						TIGER		0	0	10,250	10,250									
Agency:	LOS ANGELES COUNTY MTA									Project TOTALS:	5,818	6,890	55,897	68,605	64,887	3,718	0	0	0	0
Pct_Change	+2.92%		Cost_Difference	+\$1,947		Status	Programmed													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Los Angeles	Transit	1TR1010	LAOG1120	19-14	7	PAR16														
Purchase 3 fully accessible replacement vans to replace vehicles reaching the end of their useful life (ongoing). The vans will be gasoline fueled.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						5307LA	'PRIOR	0	0	64	64									
						5307LA	'18/19	0	0	198	198									
						5307LA		0	0	262	262									
						PROPALR	'PRIOR	0	0	16	16									
						PROPALR	'18/19	0	0	49	49									
						PROPALR		0	0	65	65									
Agency:	NORWALK									Project TOTALS:	0	0	327	327	80	247	0	0	0	0
Pct_Change	+7.21%		Cost_Difference	+\$22		Status	Programmed													



**LOS ANGELES COUNTY  
GROUPED PROJECT LISTINGS**

#19-14 LA LA11G1 Pavement Resurfacing

Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of November 5, 2019											
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 in listing that contain projects with toll credits.											
IMPLEMENTING AGENCY	TIP ID	FTIP	PROJECT DESCRIPTION	SOURCE	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	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	\$0	\$600	\$0	\$0	\$0	\$0	\$600
Carson, City of	LA0G412	19-00	LA11G1 - Wilmington Avenue Improvements from Lomita Street to Railroad Crossing consist of reconstruction of the existing pavement and construction of missing curb & gutter.	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	\$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, ADA-compliant curb ramps.	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	\$100	\$1,403	\$0	\$0	\$0	\$0	\$1,503
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearlblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	AGENCY	\$0	\$1,957	\$0	\$0	\$0	\$0	\$1,957
<b>TOTAL AGENCY</b>					\$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 FUNDS	\$0	\$750	\$0	\$0	\$0	\$0	\$750
Carson, City of	LA0G904	19-00	LA11G1 - 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 FUNDS	\$0	\$720	\$0	\$0	\$0	\$0	\$720
Covina, City of	LA0G1297	19-09	LA11G1 - Grand Avenue Street Rehabilitation Project - Removal and replacement of complete pavement section for 1.02 miles on Grand Avenue. Project includes replacement of ADA curb ramps and miscellaneous concrete, loop replacement, and signing and striping.	CITY FUNDS	\$43	\$0	\$0	\$0	\$0	\$0	\$43
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 FUNDS	\$0	\$0	\$1,659	\$0	\$0	\$0	\$1,659
Glendale, City of	LA0G1314	19-02	LA11G1 - Pennsylvania Ave Rehab.	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 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	CITY FUNDS	\$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 FUNDS	\$2,201	\$2,500	\$0	\$0	\$0	\$0	\$4,701
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearlblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	CITY FUNDS	\$3,975	\$2,925	\$0	\$0	\$0	\$0	\$6,900
Palmdale, City of	LA0G1299	19-00	LA11G1 - City of Palmdale Arterial and Collector Rehabilitation and Resurfacing Program. This will be a multiphase ongoing street resurfacing program that will incorporate various pavement rehabilitation and resurfacing techniques and materials. All work will be	CITY FUNDS	\$7,750	\$8,050	\$0	\$0	\$0	\$0	\$15,800
Pomona, City of	LA0G1256	19-05	LA11G1 - Street Rehabilitation in Exist R/W - Districts Citywide.	CITY FUNDS	\$56	\$255	\$0	\$0	\$0	\$0	\$311
Pomona, City of	LA0G1421	19-05	LA11G1 - Street Rehabilitation - District 4 and 5	CITY FUNDS	\$311	\$0	\$0	\$0	\$0	\$0	\$311
Rancho Palos Verdes, City of	LA0G1074	19-00	LA11G1 - Roadway resurfacing, pavement repair and replacement, asphalt sidewalk repair and replacement, signing and striping.	CITY FUNDS	\$929	\$0	\$0	\$0	\$0	\$0	\$929
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 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 FUNDS	\$33	\$0	\$0	\$0	\$0	\$0	\$33
<b>TOTAL CITY</b>					\$15,420	\$16,558	\$1,659	\$0	\$0	\$0	\$33,637
Commerce, City of	LA0G807	19-05	LA11G1 - Garfield Avenue Improvement (Phase I), Gage Avenue to Ferguson Drive, pavement reconstruction/overlay, ADA-compliant curb ramps.	DEMO-SAFETEA-LU	\$500	\$0	\$0	\$0	\$0	\$0	\$500
<b>TOTAL DEMO</b>					\$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	GENERAL FUNDS	\$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	GENERAL FUNDS	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
<b>TOTAL GENERAL</b>					\$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	LOCAL TRANS FUNDS	\$0	\$53	\$0	\$0	\$0	\$0	\$53
<b>TOTAL LTF</b>					\$0	\$53	\$0	\$0	\$0	\$0	\$53
Palmdale, City of	LA0G1103	19-14	LA11G1 - Pearlblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	MEASURE M - MULTI YEAR SUBREGIONAL PROGRAM	\$0	\$2,265	\$0	\$0	\$0	\$0	\$2,265
<b>TOTAL MEASURE M MYSP</b>					\$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
<b>TOTAL MEASURE R</b>					\$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 Pavem	MEASURE R 15 - LOCAL RETURN	\$100	\$0	\$0	\$0	\$0	\$0	\$100

#19-14 LA LA11G1 Pavement Resurfacing

Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	MEASURE R 15 - LOCAL RETURN	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
Palmdale, City of	LAOG1103	19-14	LA11G1 - Pearlblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	MEASURE R 15 - LOCAL RETURN	\$0	\$2,705	\$0	\$0	\$0	\$0	\$2,705
Redondo Beach, City of	LAOG1366	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.	MEASURE R 15 - LOCAL RETURN	\$146	\$0	\$0	\$0	\$0	\$0	\$146
<b>TOTAL MR15</b>					\$3,246	\$5,705	\$0	\$0	\$0	\$0	\$8,951
Glendale, City of	LAOG1034	19-02	LA11G1 - Verdugo Road Improvement Project: roadway improvement and traffic signal modification between Colorado Street and City of LA	MEASURE R 20H - HIGHWAY CAPITAL	\$0	\$0	\$585	\$0	\$0	\$0	\$585
<b>TOTAL MR20H</b>					\$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.	PROP "A" LOCAL RETURN	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
<b>TOTAL PROPLR</b>					\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	PROP "C20" FUNDS	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
South Gate, City of	LAOG675	19-14	LA11G1 - Street improvements of Imperial Hwy from east City Limit to LA River and Garfield Avenue from Jeffer	PROP "C20" FUNDS	\$0	\$130	\$0	\$0	\$0	\$0	\$130
<b>TOTAL PC20</b>					\$3,000	\$3,130	\$0	\$0	\$0	\$0	\$6,130
Montebello, City of	LAOG1469	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 gutter, sidewalk, driveway approaches, acce	PROP "C25" FUNDS	\$553	\$0	\$0	\$0	\$0	\$0	\$553
Norwalk, City of	LAOG1409	19-00	LA11G1 - Rehabilitate Foster Road from Studebaker Road to Pioneer Boulevard	PROP "C25" FUNDS	\$295	\$0	\$0	\$0	\$0	\$0	\$295
<b>TOTAL PC25</b>					\$848	\$0	\$0	\$0	\$0	\$0	\$848
Los Angeles County MTA	LAG1001	19-14	LA11G1 - Regionwide local highway system preservation, pavement resurfacing, rehabilitation, AC overlays and reconstruction. No lane additions.	PROP "C40" FUNDS	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
<b>TOTAL PC40</b>					\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$6,000
Palmdale, City of	LAOG1103	19-14	LA11G1 - Pearlblossom Highway Reconstruction 3RD project. From approximately 55th East to approx. 790 west of	SB 1 LOCAL STREETS AND ROADS	\$0	\$2,630	\$0	\$0	\$0	\$0	\$2,630
<b>TOTAL SB1</b>					\$0	\$2,630	\$0	\$0	\$0	\$0	\$2,630
Azusa, City of	LAG1002	19-05	LA11G1 - Alosta Avenue Road rehabilitation from Citrus Avenue to Barranca Avenue	STP LOCAL	\$620	\$0	\$0	\$0	\$0	\$0	\$620
Baldwin Park, City of	LAOG1483	19-02	LA11G1 - Street Rehabilitation - Cold-mill 2	STP LOCAL	\$360	\$0	\$0	\$0	\$0	\$0	\$360
Bell Gardens, City of	LAOG1565	19-05	LA11G1 - Garfield Avenue Street Improvement Project - Improvements will include: Coldmill existing AC Pavemen	STP LOCAL	\$795	\$0	\$0	\$0	\$0	\$0	\$795
Bellflower, City of	LAOG1405	19-05	LA11G1 - Resurfacing of Bellflower Boulevard between Flora Vista and Somerset and Alondra Boulevard between B	STP LOCAL	\$1,417	\$0	\$0	\$0	\$0	\$0	\$1,417
Carson, City of	LAOG903	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.	STP LOCAL	\$0	\$280	\$0	\$0	\$0	\$0	\$280
Carson, City of	LAOG904	19-00	LA11G1 - 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.	STP LOCAL	\$0	\$280	\$0	\$0	\$0	\$0	\$280
Cerritos, City of	LAOG1392	19-08	LA11G1 - Pavement rehabilitation on 166th Street from Carmenita Road to Bloomfield Avenue. Pavement rehab co	STP LOCAL	\$906	\$0	\$0	\$0	\$0	\$0	\$906
Covina, City of	LAOG1297	19-09	LA11G1 - Grand Avenue Street Rehabilitation Project - Removal and replacement of complete pavement section for 1.02 miles on Grand Avenue. Project includes replacement of ADA curb ramps and miscellaneous concrete, loop replacement, and signing and striping.	STP LOCAL	\$171	\$0	\$0	\$0	\$0	\$0	\$171
Downey, City of	LAOG1586	19-14	LA11G1 - Tweedy Lane, between Florence Avenue and Suva Street, involving the rehabilitation of existing pavem	STP LOCAL	\$0	\$414	\$0	\$0	\$0	\$0	\$414
El Monte, City of	LAOG953	19-14	LA11G1 - Resurfacing and curb and gutter improvements of Ramona Boulevard between Peck Road and the East City	STP LOCAL	\$378	\$3,677	\$0	\$0	\$0	\$0	\$4,055
Glendale, City of	LAOG1314	19-02	LA11G1 - Pennsylvania Ave Rehab.	STP LOCAL	\$344	\$0	\$0	\$0	\$0	\$0	\$344
Glendale, City of	LAOG1328	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,	STP LOCAL	\$1,976	\$498	\$0	\$0	\$0	\$0	\$2,474
La Verne, City of	LSSTPL010	19-00	LA11G1 - Rehabilitation of the pavement surface along Arrow Highway through the City of La Verne	STP LOCAL	\$0	\$243	\$0	\$0	\$0	\$0	\$243
Long Beach, City of	LAOG1264	19-00	LA11G1 - Temple Avenue rehabilitation and restoration, between Obispo Ave and Spring St.	STP LOCAL	\$1,400	\$0	\$0	\$0	\$0	\$0	\$1,400
Los Angeles A, City of	LAOG1288	19-00	LA11G1 - STPL Force Account Resurfacing Project XVI.	STP LOCAL	\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500
Los Angeles A, City of	LAOG1345	19-00	LA11G1 - STPL Force Account Resurfacing Project XVII. Citywide resurfacing and construction of ADA compliant access ramps and truncated domes as needed by force account on federally classified streets using STP-L funding and Toll credits.	STP LOCAL	\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500
Los Angeles A, City of	LAOG1347	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.	STP LOCAL	\$0	\$11,500	\$0	\$0	\$0	\$0	\$11,500
Los Angeles A, City of	LAOG1443	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	STP LOCAL	\$0	\$0	\$11,500	\$0	\$0	\$0	\$11,500

#19-14 LA LA11G1 Pavement Resurfacing

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.	STP LOCAL	\$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.	STP LOCAL	\$0	\$0	\$0	\$11,500	\$0	\$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.	STP LOCAL	\$0	\$0	\$0	\$0	\$11,500	\$0	\$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	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.	STP LOCAL	\$1,245	\$0	\$0	\$0	\$0	\$0	\$1,245
Los Angeles County	LA0G1200	19-00	LA11G1 - Allen Avenue et al.-Resurfacing Allen New York Dr. to Altadena Dr.; Mariposa St. - Lake Av. to Maiden Ln.	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	STP LOCAL	\$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	STP LOCAL	\$3,402	\$0	\$0	\$0	\$0	\$0	\$3,402
Los Angeles County	LA0G1300	19-00	LA11G1 - BRIDGE NO. 53C0973, DEL MAR AVE, OVER ALHAMBRA WASH, 0.1 MI S VALLEY BLVD. Rehabilitate & widen bridge (no added lanes), upgrade bridge railings. Toll credits in amount of \$583 will be used to for STPL and HBP funds (HBP-ID 1104, Project #5217(001), LA00	STP LOCAL	\$800	\$0	\$0	\$0	\$0	\$0	\$800
Los Angeles County	LA0G975	19-00	LA11G1 - Whittier Blvd, et Al Roadway rehabilitation and resurfacing.	STP LOCAL	\$6,566	\$0	\$0	\$0	\$0	\$0	\$6,566
Los Angeles County	LA0G976	19-00	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.	STP LOCAL	\$2,146	\$0	\$0	\$0	\$0	\$0	\$2,146
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.	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	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.	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	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 including replacing existing curb and gutter, sidewalk, driveway approaches, acce	STP LOCAL	\$189	\$0	\$0	\$0	\$0	\$0	\$189
Norwalk, City of	LA0G1401	19-02	LA11G1 - Carmenita Road Pavement Rehabilitation	STP LOCAL	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Norwalk, City of	LA0G1409	19-00	LA11G1 - Rehabilitate Foster Road from Studebaker Road to Pioneer Boulevard	STP LOCAL	\$1,480	\$0	\$0	\$0	\$0	\$0	\$1,480
Pasadena, City of	LA0G1316	19-08	LA11G1 - This project will provide resurfacing of various streets within the City of Pasadena. Project will be using \$xxx in Toll Credits in FFY 17/18.	STP LOCAL	\$0	\$2,600	\$0	\$0	\$0	\$0	\$2,600
Pomona, City of	LA0G1421	19-05	LA11G1 - Street Rehabilitation - District 4 and 5	STP LOCAL	\$860	\$0	\$0	\$0	\$0	\$0	\$860
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.	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	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	STP LOCAL	\$60	\$0	\$0	\$0	\$0	\$0	\$60
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	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.	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.	STP LOCAL	\$956	\$0	\$0	\$0	\$0	\$0	\$956
<b>TOTAL STP-L</b>					\$48,361	\$35,584	\$34,500	\$11,500	\$18,500	\$11,500	\$159,945
<b>GRAND TOTAL</b>					<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>	<b>FY2019-2024</b>
					\$83,099	\$79,135	\$36,744	\$11,500	\$18,500	\$11,500	\$240,478

#19-14 LA LA11G3 Safety Improvements

Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of November 5, 2019											
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, projects that 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 lanes outside the urbanized area, lighting improvements, emergency truck pullovers, widening narrow pavements(no lane additions), warning devices, intersection channelization and/or improvements(no through lane additions)throughout the County. There are projects in the group project listing that contain projects with toll credits.											
IMPLEMENTING AGENCY	TIP ID	FTIP	PROJECT DESCRIPTION	SOURCE	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	FY2019-2024
Lancaster, City of	LATP16S001	19-14	LA11G3 - 10th Street West Road Diet & Bikeway Improvements	ACTIVE TRANSPORTATION PROGRAM	\$0	\$715	\$0	\$0	\$0	\$0	\$715
<b>TOTAL ATP</b>					\$0	\$715	\$0	\$0	\$0	\$0	\$715
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.	BONDS - LOCAL	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600
<b>TOTAL BONDS</b>					\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600
Lancaster, City of	LA0G1422	19-14	LA11G3 - 2017 Traffic Signal Upgrades	CITY FUNDS	\$118	\$0	\$0	\$0	\$0	\$0	\$118
Lancaster, City of	LATP16S001	19-14	LA11G3 - 10th Street West Road Diet & Bikeway Improvements	CITY FUNDS	\$0	\$263	\$0	\$0	\$0	\$0	\$263
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	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 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 FUNDS	\$0	\$75	\$0	\$0	\$0	\$0	\$75
<b>TOTAL CITY</b>					\$9,218	\$4,338	\$0	\$0	\$0	\$0	\$13,556
San Gabriel, City of	LAE3308A	19-08	LA11G3 - WALNUT GROVE AT BROADWAY INTERSECTION IMPROVEMENT. REHAB INTERSECTION; ACQUIRE CORNER CUT OFF TO INCREASE CURB RETURN RADI TO ADD LEFT TURN LANE IMPROVE PED SAFETY	DEMO-SAFETEA-LU	\$200	\$0	\$0	\$0	\$0	\$0	\$200
<b>TOTAL DEMSTL</b>					\$200	\$0	\$0	\$0	\$0	\$0	\$200
Lancaster, City of	LATP16S001	19-14	LA11G3 - 10th Street West Road Diet & Bikeway Improvements	LOCAL TRANS FUNDS	\$0	\$263	\$0	\$0	\$0	\$0	\$263
<b>TOTAL LTF</b>					\$0	\$263	\$0	\$0	\$0	\$0	\$263
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	MEASURE R	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
<b>TOTAL MEASURE R</b>					\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	MEASURE R 15 - LOCAL RETURN	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
<b>TOTAL MR15</b>					\$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	MEASURE R 20H - HIGHWAY CAPITAL	\$0	\$500	\$4,134	\$0	\$0	\$0	\$4,634
<b>TOTAL MR20H</b>					\$0	\$500	\$4,134	\$0	\$0	\$0	\$4,634
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PROP "A" FUNDS	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
<b>TOTAL PROP A</b>					\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$7,000
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PROP "C20" FUNDS	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
<b>TOTAL PC20</b>					\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
Inglewood, City of	LAF3128	19-02	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	PROP "C25" FUNDS	\$2,015	\$0	\$0	\$0	\$0	\$0	\$2,015
<b>TOTAL PC25</b>					\$2,015	\$0	\$0	\$0	\$0	\$0	\$2,015
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	PROP C"40" FUNDS	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
<b>TOTAL PC40</b>					\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$10,000
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.	STP LOCAL	\$700	\$0	\$0	\$0	\$0	\$0	\$700
Lancaster, City of	LA0G1422	19-14	LA11G3 - 2017 Traffic Signal Upgrades	STP LOCAL	\$0	\$673	\$0	\$0	\$0	\$0	\$673
Lancaster, City of	LATP16S001	19-14	LA11G3 - 10th Street West Road Diet & Bikeway Improvements	STP LOCAL	\$0	\$715	\$0	\$0	\$0	\$0	\$715
Los Angeles A, City of	LA0G1150	19-02	LA11G3 - 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, luminaires; possible upgrade of exist	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, luminaires; possible upgrade o	STP LOCAL	\$0	\$2,900	\$0	\$0	\$0	\$0	\$2,900
Los Angeles A, City of	LA0G1153	19-00	LA11G3 - Riverside Dr. Lighting Improvement Unit 2 - Riverside from Lankershim to Camrillo and Vineland from Riverside to Hortense.	STP LOCAL	\$1,200	\$0	\$0	\$0	\$0	\$0	\$1,200
Los Angeles A, City of	LA0G1154	19-00	LA11G3 - Olympic Blvd - Flower St to Lake St	STP LOCAL	\$1,414	\$0	\$0	\$0	\$0	\$0	\$1,414
Los Angeles A, City of	LA0G1156	19-00	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 will be converted to low voltage. Work includes installation o	STP LOCAL	\$0	\$456	\$0	\$0	\$0	\$0	\$456
Los Angeles A, City of	LA0G1309	19-05	LA11G3 - (LA11G3) WILSHIRE BL - CURSON AV TO COCHRAN AV AND MANSFIELD AV TO WILTON PL(VISION ZERO) STM/STP.	STP LOCAL	\$3,350	\$0	\$0	\$0	\$0	\$0	\$3,350
Los Angeles A, City of	LA0G1749	19-14	LA11G3 - HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 1	STP LOCAL	\$3,200	\$0	\$0	\$0	\$0	\$0	\$3,200
Los Angeles A, City of	LA0G1750	19-14	LA11G3 - HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 2	STP LOCAL	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500
Los Angeles A, City of	LA0G1751	19-14	LA11G3 - HIGH VOLTAGE CONVERSION FED PROGRAM UNIT 3	STP LOCAL	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500
Los Angeles A, City of	LSTMP110	19-00	LA11G3 - Hollywood Media District Area: installation of wayfinding signage (Swap STPL for TEA)	STP LOCAL	\$175	\$0	\$0	\$0	\$0	\$0	\$175
Los Angeles County MTA	LAG3001	19-00	LA11G3 - Regionwide safety and operational improvements.	STP LOCAL	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$8,000
San Gabriel, City of	LAE3308A	19-08	LA11G3 - WALNUT GROVE AT BROADWAY INTERSECTION IMPROVEMENT. REHAB INTERSECTION; ACQUIRE CORNER CUT OFF TO INCREASE CURB RETURN RADI TO ADD LEFT TURN LANE IMPROVE PED SAFETY	STP LOCAL	\$100	\$0	\$0	\$0	\$0	\$0	\$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.	STP LOCAL	\$0	\$415	\$0	\$0	\$0	\$0	\$415
<b>TOTAL STP-L</b>					\$19,682	\$9,159	\$0	\$0	\$0	\$0	\$28,841
					<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>	<b>FY2019-2024</b>

#19-14 LA LA11G3 Safety Improvements

GRAND TOTAL	\$63,715	\$30,975	\$4,134	\$0	\$0	\$0	\$98,824
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Los Angeles County Metropolitan Transportation Authority (LACMTA) Transportation Improvement Program (TIP) Group Project Listing as of November 5, 2019											
LASRTS: Grouped Projects for Safety Improvement - Safe Route to School Program (ATP Program). Projects are consistent with 40 CFR Part 93.126. Utilizing Toll Credits to match ATP.											
IMPLEMENTING AGENCY	TIP ID	FTIP	PROJECT DESCRIPTION	SOURCE	FY2019	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	\$2,505
Inglewood, City of	LAS14C004	19-00	LASRTS - Active Transportation Plan & SRTS Plan	ACTIVE TRANSPORTATION PROGRAM	\$486	\$0	\$0	\$0	\$0	\$0	\$486
Lancaster, City of	LAS14C005	19-00	LASRTS - 5th Street East Corridor Improvements.	ACTIVE TRANSPORTATION PROGRAM	\$1,353	\$0	\$0	\$0	\$0	\$0	\$1,353
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	\$5,272
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	\$1,360
Los Angeles County	LAS14C013	19-00	LASRTS - East Los Angeles Community SRTS Program.	ACTIVE TRANSPORTATION PROGRAM	\$810	\$0	\$0	\$0	\$0	\$0	\$810
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	\$1,601
Palmdale, City of	LAS14C015	19-14	LASRTS - Ave R Complete Streets and Safe Routes.	ACTIVE TRANSPORTATION PROGRAM	\$0	\$5,150	\$0	\$0	\$0	\$0	\$5,150
<b>TOTAL ATP</b>					\$12,916	\$6,471	\$0	\$0	\$0	\$0	\$19,387
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	\$1,333
Downey, City of	LASR16M005	19-00	LASRTS - South Downey SRTS. Infrastructure.	ACTIVE TRANSPORTATION PROGRAM - MPO	\$238	\$0	\$0	\$0	\$0	\$0	\$238
El Monte, City of	LASR17M016	19-00	LASRTS - Comprehensive SRTS services	ACTIVE TRANSPORTATION PROGRAM - MPO	\$0	\$583	\$0	\$0	\$0	\$0	\$583
Pasadena, City of	LASR17M020	19-01	LASRTS - Comprehensive active transportation education and encouragement programming	ACTIVE TRANSPORTATION PROGRAM - MPO	\$780	\$0	\$0	\$0	\$0	\$0	\$780
<b>TOTAL ATP MPO</b>					\$1,150	\$1,784	\$0	\$0	\$0	\$0	\$2,934
Cudahy, City of	LASR16M002	19-14	LASRTS - Wilcox Avenue Complete Streets and SRTS Project.	CITY FUNDS	\$0	\$27	\$0	\$0	\$0	\$0	\$27
Downey, City of	LASR16M005	19-00	LASRTS - South Downey SRTS. Infrastructure.	CITY FUNDS	\$277	\$0	\$0	\$0	\$0	\$0	\$277
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	\$1,380
Palmdale, City of	LAS14C015	19-14	LASRTS - Ave R Complete Streets and Safe Routes.	CITY FUNDS	\$2,308	\$300	\$0	\$0	\$0	\$0	\$2,608
Pasadena, City of	LASR17M020	19-01	LASRTS - Comprehensive active transportation education and encouragement programming	CITY FUNDS	\$26	\$26	\$0	\$0	\$0	\$0	\$52
Santa Clarita, City of	LAS14M002	19-00	LASRTS - Sierra Hwy Ped & Bicycle Bridge and Street Improvements	CITY FUNDS	\$20	\$0	\$0	\$0	\$0	\$0	\$20
Santa Clarita, City of	LASR16M012	19-00	LASRTS - Junior High and High School SRTS Plan.	CITY FUNDS	\$20	\$0	\$0	\$0	\$0	\$0	\$20
<b>TOTAL CITY</b>					\$4,031	\$353	\$0	\$0	\$0	\$0	\$4,384
Los Angeles County	LAS14C013	19-00	LASRTS - East Los Angeles Community SRTS Program.	COUNTY	\$20	\$0	\$0	\$0	\$0	\$0	\$20
<b>TOTAL COUNTY</b>					\$20	\$0	\$0	\$0	\$0	\$0	\$20
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	\$2,695
<b>TOTAL MEASURE M MYSP</b>					\$0	\$1,695	\$1,000	\$0	\$0	\$0	\$2,695
<b>GRAND TOTAL</b>					\$18,117	\$10,303	\$1,000	\$0	\$0	\$0	\$29,420

#19-14 LA LALS01 SHOPP Collision Reduction

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**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	2018/19	2019/20	2020/21	2021/22
SHOPPAC	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	\$ 2,335			
	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 Drive to Route 57. Roadside safety improvements.	19-14	\$ 5,709			
	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. Upgrade median concrete barrier to meet the current standards.	19-14	\$ 43,528			
	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 710. Roadside safety improvements.	19-14	\$ 3,714			
	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			
	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	\$ 3,701			
	31080	Route 014: In and near Santa Clarita, from Route 5 to Canyon Park Boulevard. Construct roadside safety improvements.	19-14	\$ 3,604			
	31100	Route 210: In Pasadena, At The Route 210/134/710 Interchange. Roadside Safety Improvements.	19-01		\$ 3,990		
	31110	Route 014: In And Near Lancaster, From Vincent Ramp Undercrossing To Avenue K 8 Overcrossing. Roadside Safety Improvements.	19-01		\$ 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		
	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		\$ 5,937		
	31920	Route 091: In Los Angeles County, In The Cities Of Compton, Paramount And Bellflower, In Various Locations. Construct Shoulder Rumble Strips Ground-In Indentations Where Right Shoulder Is Less Than Four Feet.	19-01	\$ 156	\$ 430	\$ 2,860	
	31930	Route 999 (Various): In Los Angeles And Ventura Counties, On Various Routes And Locations. Upgrade And Install New Curve Warning Signs.	19-01	\$ 594	\$ 1,583	\$ 2,978	
	31970	Route 110: In Los Angeles County, In The City Of Los Angeles, From Exposition Boulevard To Temple Street. Pave Beyond Gore Slope Paving Under Structures, Construct Mvps, Upgrade End Treatment To Smart Cushion Crash Attenuator And Place Vegetation Control	19-01	\$ 512	\$ 1,553	\$ 3,400	
	31990	Route 005: In Los Angeles County, In San Fernando And Sylmar, From Pacoima Wash To Balboa Boulevard. Construct Mvps, Access Roads And Gates, Relocate Irrigation Facilities, Pave Beyond Gore And Under Guardrail.	19-01	\$ 495	\$ 1,338	\$ 3,759	
	32000	Route 014: In Los Angeles County, In And Near Santa Clarita, From Canyon Park Boulevard To Spring Canyon Road Undercrossing. Place Vegetation Control Under Guardrail, Minor Concrete Beyond Gore, Slope Pave Beneath Abutment, Rock Blanket A Narrow Areas, C	19-01	\$ 1,561		\$ 4,036	



#19-14 LA LALS01 SHOPP Collision Reduction

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**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	2018/19	2019/20	2020/21	2021/22
SHOPPAC	32180	Route 405: In Los Angeles County, In Cities Of Long Beach And Carson, From The Route 710/405 Interchange To Route 110/405 Interchange. Construct Access Roads, Pave Around Gore Areas, Construct Mvps, Minor/Patterned Concrete Paving On Slopes, Upgrade Guar	19-01	\$ 440		\$ 1,560	\$ 3,490
	32480	Route 057: In Los Angeles County, In And Near Diamond Bar, From Orange County Line To 0.1 Mile West Of Hospital Overcrossing. Construct Mvps, Pave Beyond Gore Areas And Construct Biofiltration Swales.	19-01	\$ 183	\$ 585		\$ 3,588
	32660	Route 110: In Los Angeles 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: In Los Angeles County, 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. Upgrade Guardrail And End Treatments To Current Standards.	19-01	\$ 2,379		\$ 5,504	
	32960	Route 101: In Los Angeles County, In The City Of Los Angeles, From Wilton Place Overcrossing To Barham Boulevard Overcrossing. Place Minor Concrete At Narrow Paving Areas And Slopes, Pave Areas Beyond Gore, Replace Fencing And Gates, Install Sign Post Sl	19-01	\$ 518		\$ 1,540	\$ 4,665
	32970	Route 170: In Los Angeles County, In The Cities Of Los Angeles And North Hollywood, From 170/134 Junction To Oxnard Street Uc Construct Mvps, Access Trail, Minor Concrete Beyond Gore And Along Ramps, Rock Blanket At Ramps, Install Fencing And Gates And V	19-01	\$ 526		\$ 1,347	\$ 4,328
	33030	Route 010: In Los Angeles County, In Various Cities From 0.7 Mile West Of South Fremont Avenue Undercrossing To 0.5 Mile East Of Durfee Avenue Undercrossing. Upgrade 27 Overhead Sign Posts, Associated Pedestals, And Concrete Barriers To Current Standards	19-01	\$ 635	\$ 2,351		\$ 6,191
	33050	Route 710: In Los Angeles County, In The Cities Of South Gate, Bell Gardens And Commerce, From 800 Feet North Of Rosecrans Avenue To Atlantic Boulevard. Construct Mvps, Pave Narrow And Gore Areas, Install Fences/Gates.	19-01	\$ 613	\$ 1,590		\$ 3,631
	33150	Route 110: In Los Angeles County, 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).	19-14	\$ 5,053		\$ 35,656	
	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 0.3 mile east of Bay Tree Road to 0.7 mile west of Big Pines Highway at various locations. Upgrade existing guardrail and install new guardrail, and install stormwater Treatment Best Management Practices (BMPs).	19-01	\$ 1,020	\$ 2,690	\$ 19,135	
	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	\$ 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		
	33650	Route 110: In Los Angeles County, In And Near Carson, From West Anaheim Street To E 228Th Street. Construct Mvps, Rock Blankets, Access Roads Fences/Gates, Stairways To Access Slopes, Relocate Controller Cabinets And Signs.	19-01	\$ 730	\$ 1,747		\$ 3,299
	33680	Route 118: In Los Angeles County, In The Cities Of Granada Hills And Porter Ranch, From 700 Feet West Of Tampa Avenue To Woodley Avenue. Construct Mvps, Pave Beyond Gore, Repave Side Slopes, Relocate Irrigation Controller, And Provide Access Gates.	19-01		\$ 659	\$ 1,730	\$ 4,345
	33870	Route 405: In Los Angeles County, In Various Cities, From 405/110 Junction To North Of 405/105 Junction. Construct Mvps, Access Road, Rock Blanket At Islands And Between Ramps And Upgrade Irrigation Systems.	19-01	\$ 522		\$ 1,522	\$ 5,146

#19-14 LA LALS01 SHOPP Collision Reduction

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**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	2018/19	2019/20	2020/21	2021/22
SHOPPAC	33890	Route 605: In Los Angeles County, In And And Nearcity Of Lakewood, From Los Angeles County Line To 183Rd Street. Construct Mvps, Anchor Assemblies For Sign Post Sleeves, Access Roads, Cable Railing And Gates.	19-01	\$ 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		\$ 1,257		
	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	\$ 2,118		
	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.	19-03	\$ 576	\$ 1,039	\$ 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	19-03	\$ 521	\$ 3,556		\$ 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 Audible Pedestrian Signals (Aps), Install Marked Crosswalks, And Upgrade Curb Ramps To Americans With Disabilit	19-03	\$ 496	\$ 1,257		\$ 2,049
	35880	Route 170: In the city of Los Angeles, from Oxnard Street to south of Roscoe Boulevard. Place High Friction Surface Treatment (HFST).	19-14		\$ 433		\$ 2,224
<b>FY TOTAL</b>				<b>\$ 126,067</b>	<b>\$ 69,940</b>	<b>\$ 88,360</b>	<b>\$ 51,138</b>
<b>SHOPPAC TOTAL</b>				<b>\$</b>			<b>335,505</b>

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
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 Miscellaneous 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, Miscellaneous Paving, And Other Measures.	19-01	\$ 4,281			
	29690	Route 210: In And Near La Canada Flintridge And Pasadena From Waltonia Drive To Route 134/210 Interchange. 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			

#19-14 LA LALS01 SHOPP Collision Reduction

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**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	2018/19	2019/20	2020/21	2021/22
SHOPPAC-P	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.	19-01	\$ 1,291			
	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			
	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 Angeles 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 Los Angeles County, 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).	19-14	\$ 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			

#19-14 LA LALS01 SHOPP Collision Reduction

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**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	2018/19	2019/20	2020/21	2021/22
SHOPPAC-P	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			
<b>SHOPPAC-P TOTAL</b>				<b>\$ 92,057</b>			
<b>FY TOTAL</b>				<b>\$ 218,124</b>	<b>\$ 69,940</b>	<b>\$ 88,360</b>	<b>\$ 51,138</b>
<b>GRAND TOTAL</b>				<b>\$</b>			<b>427,562</b>

#19-14 LA LALS02 SHOPP Roadway Preservation

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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
SHOPPAC	25310	Route 213: In Rancho Palos Verdes, From Caddington Drive To Peninsula Verde Drive. Replace Two Damaged Drainage Systems. (G13 Contingency Project)	19-01	\$ 310	\$ 2,345		
	30390	Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.	19-02	\$ 8,408	\$ 69,087		
	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, Calabasas, and Hidden Hills, from Route 170 to Las Virgenes Road. Rehabilitate pavement, construct and upgrade Americans with Disabilities Act (ADA) curb ramps.	19-02	\$ 2,873	\$ 13,991		
	30960	Route 210: In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue. Rehabilitate roadway.	19-14	\$ 157,519			
	30970	Route 005: In San Fernando, From Route 118 To Route 210. Rehabilitate Roadway.	19-02		\$ 49,141		
	31040	Route 138: Near Gorman and Lancaster, from Route 5 to Route 14. Rehabilitate pavement.	19-14	\$ 25,358			
	31170	Route 134: In the cities of Los Angeles, Burbank, Glendale and Pasadena, from Route 170 to Route 210. Rehabilitate pavement, upgrade guardrail and Americans with Disabilities Act (ADA) curb ramps to current standards.	19-14	\$ 44,148			
	31180	Route 107: In Torrance, from Route 1 to Redondo Beach Boulevard. Pavement rehabilitation.	19-14	\$ 10,132			
	31340	Route 710: In The Cities Of Los Angeles And Monterey Park, From Olympic Boulevard To Ramona Boulevard. Rehabilitate Culverts.	19-01	\$ 1,462			
	31350	Route 001: In the cities of Los Angeles and Malibu, from south of Temescal Canyon Road to Ventura County line; also in Ventura County, from Los Angeles County line to Tonga Street (PM 0.0/0.9). Rehabilitate culverts.	19-09		\$ 6,751	\$ 36,770	
	31360	Route 005: Near Pyramid Lake, 4.4 Miles North Of Templin Highway. Remove And Replace Two Sections Of Damaged Reinforced Concrete Pipe. (G13 Contingency Project)	19-01	\$ 2,374			
	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	\$ 2,566			
	31380	Route 110: Near Gardena, at 0.2 mile south of Redondo Beach Boulevard. Replace culvert.	19-14	\$ 4,088			
	31600	Route 014: In and near Palmdale and Lancaster, from Avenue P-8 to the Kern County line. Replace distressed lanes/shoulders, cold plane and overlay ramps, upgrade guardrail, dikes, sign panels, curb ramps and traffic loop detectors.	19-14	\$ 16,480		\$ 145,470	
	31690	Route 999 (Various): In Los Angeles County At Various Locations (Route 001 Pm 34.5, Route 002 Pm 18.7, Route 005 Pm 16.9, Route 010 Pm 2.2). Signs And Lighting And Rehabilitation.	19-09	\$ 11,517			
	31730	Route 999 (Various): In various cities, from Route 5 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.	19-14	\$ 1,086	\$ 4,709		
	31750	Route 999 (Various): In Los Angeles County At Various Locations (Route 005 Pm 11.03/12.88/13.88, Route 101 Pm 50.60/5.54/5.90, Route 405 Pm 4.93, Route 710 Pm 10.3/13.99). Drainage System Restoration.	19-09	\$ 11,884			
	32030	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 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 Contingency)	19-14	\$ 8,250			\$ 63,644
	32160	Route 001: In And Near Redondo Beach, From Orange County Line To South Of Topaz Street. Upgrade Ada Curb Ramps, Upgrade Metal Beam Guardrail, Cold Plane Pavement, And Place Hot Mix Asphalt (Hma) And Rubberized Hot Mix Asphalt Concrete (Rhma) To Rehabilit	19-01	\$ 5,806			\$ 47,458
	32290	Route 027: In Los Angeles County, In And Near Canoga Park, From Pacific Coast Highway To Entrada Road; Also Near Woodland Crest Drive To Near Devonshire Street. Cold Plane And Overlay Asphalt Pavement, Repair Damaged Structural And Upgrade Curb Ramps To	19-01	\$ 1,593		\$ 4,981	\$ 36,589
	32340	Route 005: Near Castaic And Valencia, From 0.2 Mile North Of Lake Hughes Road Undercrossing To 0.7 Mile South Of Vista Del Lago Road Overcrossing. Cold Plane Pavement And Place Rubberized Hot Mix Asphalt Concrete (Rhma), Repair Drainage Systems, And Perf	19-01			\$ 50,530	

#19-14 LA LALS02 SHOPP Roadway Preservation

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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
SHOPPAC	32440	Route 022: In Los Angeles County, In City Of 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; Install Guardrail And Construct Bus Pads.	19-01	\$ 670	\$ 2,535	\$ 6,469	
	32490	Route Various: In Los Angeles County, In Various Cities On Routes 5, 10, 91, 605 And 710. Replace Pumps With Submersible Pumps.	19-01	\$ 254	\$ 1,075	\$ 7,143	
	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 Individ	19-01		\$ 6,994		\$ 25,373
	32580	Route 001: In And Near Redondo Beach, From Topaz Street To Dewey Street. Upgrade Ada Curb Ramps And Metal Beam Guardrail, Repair Concrete Pavement, Replace Asphalt Concrete Pavement With Portland Cement Concrete At Intersections, Cold Plane Pavement, And	19-01	\$ 7,550			\$ 56,570
	32730	Route 103: In Los Angeles County, In Long Beach , At Henry Ford Avenue Offramp. Construct Larger Pump Plant Facility Including Replacing Undersized Pumps.	19-01	\$ 1,198	\$ 3,006	\$ 28,193	
	32980	Route 110: In Los Angeles County, In Various Cities, From 9Th Street/Gaffey Street To End Of Freeway. Replace Sign Panels With Retroreflective Sheeting Astm Type Xi, Remove Overhead Lighting And Catwalks.	19-01	\$ 418	\$ 2,363	\$ 6,943	
	33360	Route 002: In Los Angeles County, In And Near The City Of Los Angeles, In Various Locations. Cold Plane And Overlay Pavement, Upgrade Curb Ramps, Reconstruct Curb And Gutter, Construct Bus Pads And Replace Traffic Signals.	19-01	\$ 1,900		\$ 5,160	\$ 24,848
	33530	Route 010: In Los Angeles County, From 4Th Street Overcrossing To San Bernardino County Line. Replace Sign Panels With Astm Type Xi Retroreflective Sheeting And Remove Overhead Sign Lighting And Catwalks.	19-01	\$ 588	\$ 2,760	\$ 9,773	
	33760	Route 014: In Los Angeles County, Near Southbound Offramp To Sierra Highway. Replace Damaged Drainage System That Includes 17 Culverts.	19-01	\$ 1,904	\$ 3,991		
	33800	Route 005: In The City Of Los Angeles, On The Northbound Connector At The Route 5/110 Separation. Replace Compromised 18 Inch Reinforced Concrete Culvert (Rcp).	19-01	\$ 2,671	\$ 4,126		
	33960	Route 014: In Los Angeles County, 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.	19-01	\$ 1,090	\$ 2,769		\$ 28,386
<b>FY TOTAL</b>				<b>\$ 428,170</b>	<b>\$ 175,643</b>	<b>\$ 301,432</b>	<b>\$ 282,868</b>
<b>SHOPPAC TOTAL</b>							<b>\$ 1,188,113</b>

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19
SHOPPAC-P	20212	Route 710: In Commerce And Bell From South Atlantic Blvd To Triggs Street. Rehabilitate Roadway.	19-02	\$ 90,831
	25310	Route 213: In Rancho Palos Verdes, From Caddington Drive To Peninsula Verde Drive. Replace Two Damaged Drainage Systems. (G13 Contingency Project)	19-01	\$ 1,325
	30110	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.	19-02	\$ 175,719
	30130	Route 005: In Burbank, From Verdugo Avenue To Magnolia Boulevard. Rehabilitate Pavement.	19-00	\$ 18,500
	30150	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. (G13 Contingency Project)	19-00	\$ 45,251
	30300	Route 187: In The City Of Los Angeles, On Venice Boulevard, From Lincoln Boulevard To Route 10. Rehabilitate Pavement.	19-00	\$ 15,628
	30390	Route 010: In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.	19-02	\$ 990
	30450	Route 057: In and near Diamond Bar, from the Orange County line to Route 60. Pavement rehabilitation.	19-14	\$ 9,910

**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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
SHOPPAC-P	30740	Route 138: In Palmdale, From 30Th Street E. To E. Avenue S. Pavement Rehabilitation. (G13 Contingency Project)	19-01	\$ 13,138			
	30750	Route 101: In the cities of Los Angeles, Calabasas, and Hidden Hills, from Route 170 to Las Virgenes Road. Rehabilitate pavement, construct and upgrade Americans with Disabilities Act (ADA) curb ramps.	19-02	\$ 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. Rehabilitate pavement, upgrade guardrail and Americans with Disabilities Act (ADA) curb ramps to current standards.	19-14	\$ 6,378			
	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 south of Temescal Canyon Road to Ventura County line; also in Ventura County, from Los Angeles County line to Tonga Street (PM 0.0/0.9). Rehabilitate culverts.	19-09	\$ 1,950			
	31360	Route 005: Near Pyramid Lake, 4.4 Miles North Of Templin Highway. Remove And Replace Two Sections Of Damaged Reinforced Concrete Pipe. (G13 Contingency Project)	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			
	31690	Route 999 (Various): In Los Angeles County At Various Locations (Route 001 Pm 34.5, Route 002 Pm 18.7, Route 005 Pm 16.9, Route 010 Pm 2.2). Signs And Lighting And Rehabilitation.	19-09	\$ 1,700			
	31730	Route 999 (Various): In various cities, from Route 5 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.	19-14	\$ 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			
	32030	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 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 Contingency)	19-14	\$ 1,960			
	32160	Route 001: In And Near Redondo Beach, From Orange County Line To South Of Topaz Street. Upgrade Ada Curb Ramps, Upgrade Metal Beam Guardrail, Cold Plane Pavement, And Place Hot Mix Asphalt (Hma) And Rubberized Hot Mix Asphalt Concrete (Rhma) To Rehabil	19-01	\$ 1,680			
	32340	Route 005: Near Castaic And Valencia, From 0.2 Mile North Of Lake Hughes Road Undercrossing To 0.7 Mile South Of Vista Del Lago Road Overcrossing. Cold Plane Pavement And Place Rubberized Hot Mix Asphalt Concrete (Rhma), Repair Drainage Systems, And Perf	19-01	\$ 6,350			
	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 Individ	19-01	\$ 1,375			
	32580	Route 001: In And Near Redondo Beach, From Topaz Street To Dewey Street. Upgrade Ada Curb Ramps And Metal Beam Guardrail, Repair Concrete Pavement, Replace Asphalt Concrete Pavement With Portland Cement Concrete At Intersections, Cold Plane Pavement, And	19-01	\$ 1,960			
	33760	Route 014: In Los Angeles County, Near Southbound Offramp To Sierra Highway. Replace Damaged Drainage System That Includes 17 Culverts.	19-01	\$ 556			

#19-14 LA LALS02 SHOPP Roadway Preservation

**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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
SHOPPAC-P	33800	Route 005: In The City Of Los Angeles, On The Northbound Connector At The Route 5/110 Separation. Replace Compromised 18 Inch Reinforced Concrete Culvert (Rcp).	19-01	\$ 709			
<b>SHOPPAC-P TOTAL</b>				<b>\$ 424,532</b>			
<b>FY TOTAL</b>				<b>\$ 852,702</b>	<b>\$ 175,643</b>	<b>\$ 301,432</b>	<b>\$ 282,868</b>
<b>GRAND TOTAL</b>							<b>\$ 1,612,645</b>



#19-14 LA LALS04 SHOPP Bridge Rehabilitation

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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
SHOPPAC	29140	Route 001: In Malabu, From Guernsey Avenue To Trancas Canyon Road/Broad Beach Road. Replace Bridge.	19-03	\$ 35,000		\$ 14,728	
	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 Upgrade.	19-01	\$ 7,380			
	30160	Route 999 (Various): 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.	19-14	\$ 3,650			\$ 18,878
	30480	Route 405: In Carson, at Dolores Yard Overhead No. 53-1168. Upgrade bridge drainage system.	19-14	\$ 864		\$ 5,644	
	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.	19-01		\$ 8,125		
	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		\$ 9,049		
	31680	Route 010: In El Monte, At Rio Hondo Busway Bridge No. 53-2637. Replace Bridge Deck.	19-01	\$ 1,373	\$ 4,195		
	31790	Route 101: Near Encino, at the Encino Pedestrian Overcrossing No. 53-1289. Replace pedestrian overcrossing.	19-14	\$ 12,077			
	31900	Route 010: In Los Angeles County, In The City Of Los Angeles, At The Normandie Avenue Undercrossing Bridge No. 53-1565 Strengthen Girders With Epoxy And Reinforcement Steel.	19-01	\$ 508		\$ 1,498	\$ 3,463
	31910	Route 091: In Los Angeles County, In Long Beach, At The Eb Route 91 To Nb Route710 Connector Bridge No. 53-2241G Over Connector From Nb Route 710 To Eb Route 91. Lower Profile Of Connector To Achieve Standard Vertical Clearance	19-01	\$ 910	\$ 2,511	\$ 5,343	
	32100	Route 405: In Long Beach, At The San Gabriel River (Bridge No. 53-1185) And Sb La-605 To Nb I-405 Connector (Bridge No. 53 -1737H); Also In Orange County On I-405 At The Sb 405 To Nb 605 Connector (Bridge No. 55-0413F; 12-Ora-405-Pm 24.1). Retrofit Scour	19-01		\$ 7,140		\$ 21,925
	32230	Route 110: In Los Angeles County, In The City Of Los Angeles, At The 5Th Street Overcrossing No. 53-0685 And 6Th Street Overcrossing No. 53-0746. Upgrade Bridge Railing.	19-01	\$ 465	\$ 1,703	\$ 5,182	
	32240	Route 134: In Los Angeles County, In City Of Pasadena, At The Arroyo Seco Bridge No. 53-0166. Replace/Upgrade Bridge Railing.	19-01	\$ 1,300			\$ 13,510
	32250	Route 103: In Los Angeles County, In The City Of Los Angeles, At The Union Pacific Overhead No. 53-2626. Replace The Bridge Deck With Composite Reinforced Concrete.	19-01	\$ 1,045	\$ 3,482		\$ 18,436
	32520	Route 210: In Los Angeles County, In City Of Irwindale, On The San Gabriel River Bridge No. 53-1867. Reconstruct Hinge Diaphragms At Hinge 4 And Hinge 6, Upgrade Bridge Railing And Reinstall Electroliers.	19-01	\$ 1,061	\$ 4,109	\$ 23,537	
	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 Micro Piles.	19-01	\$ 700		\$ 1,900	\$ 3,350
	32620	Route 138: In Los Angeles County, In And Near Palmdale, Azusa And Pomona, At Various Bridge Locations. Seismic Retrofit And Barrier Replacement; And Paint San Gabriel River Bridge.	19-01	\$ 1,372	\$ 5,037		\$ 25,116
	32830	Route 010: In Los Angeles County, In The City Of El Monte, From Baldwin Avenue Overcrossing To Route 605 At Rio Hondo Bridge No. 53-657, East El Monte Overhead No. 53-0867 And San Gabriel River Bridge No. 53-109L/R. Replace Overhang Joints With Reinforce	19-01	\$ 813	\$ 4,842		\$ 12,928
	32860	Route 105: In Los Angeles County, In The Cities Of South Gate And Downey, At Various Overcrossings. Remove And Install New Joint Assemblies, Apply Waterproof Coating, Replace Joint Seals; And Apply Methacrylate To Ardis Avenue Overcrossing.	19-01	\$ 259	\$ 917	\$ 2,389	
	34210	Route 005: In Los Angeles County, At Various Locations. Establish Standard Vertical Clearance.	19-03		\$ 488,900		
	34340	Route 039: In Los Angeles County, Near Azusa, at the North Fork San Gabriel River Bridge No. 53-2245. Replace bridge.	19-14	\$ 20,199			
<b>FY TOTAL</b>				<b>\$ 88,976</b>	<b>\$ 540,010</b>	<b>\$ 60,221</b>	<b>\$ 117,606</b>
<b>SHOPPAC TOTAL</b>				<b>\$</b>			<b>806,813</b>

#19-14 LA LALS04 SHOPP Bridge Rehabilitation

**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)

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG  
CYCLE: 18/19 - 21/22  
FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19
SHOPPAC-P	29140	Route 001: In Malabu, From Guernsey Avenue To Trancas Canyon Road/Broad Beach Road. Replace Bridge.	19-03	\$ 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 Upgrade.	19-01	\$ 2,463
	30160	Route 999 (Various): 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.	19-14	\$ 2,260
	30480	Route 405: In Carson, at Dolores Yard Overhead No. 53-1168. Upgrade bridge drainage system.	19-14	\$ 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.	19-01	\$ 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 010: In El Monte, At Rio Hondo Busway Bridge No. 53-2637. Replace Bridge Deck.	19-01	\$ 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 La-605 To Nb I-405 Connector (Bridge No. 53 -1737H); Also In Orange County On I-405 At The Sb 405 To Nb 605 Connector (Bridge No. 55-0413F; 12-Ora-405-Pm 24.1). Retrofit Scour	19-01	\$ 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
<b>SHOPPAC-P TOTAL</b>				<b>\$ 52,287</b>
<b>FY TOTAL</b>				<b>\$ 141,263</b>
<b>GRAND TOTAL</b>				<b>\$ 540,010</b>
				<b>\$ 60,221</b>
				<b>\$ 117,606</b>
				<b>\$ 859,100</b>

#19-14 LALS06 SHOPP Mobility Program

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS06 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mobility Program. Projects Are  
**LALS06** 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
SHOPPAC	20490	Route 405: In Los Angeles County, In The City Of Sherman Oaks, At Southbound Onramp From Ventura Boulevard. Widen The Onramp To To Two Lanes Plus A High Occupancy (Hov) Lane.	19-01	\$ 785		\$ 2,059	\$ 4,492
	30510	Route 405: In Van Nuys, near Saticoy Street. Replace and install Weigh-in-Motion (WIM) system.	19-14	\$ 3,110			
	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 Management System (TMS).	19-14	\$ 14,838			
	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	\$ 34,333			
	32710	Route 999 (Various): In And Near The City Of Los Angeles, From Eb 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) E	19-01		\$ 1,073	\$ 8,277	
	32720	Route 999 (Various): 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.	19-01	\$ 3,202		\$ 20,875	
	32880	Route 005: In Los Angeles County, In City Of Santa Clarita, From 0.4 Mile North Of Rye Canyon Road To 1.4 Miles South Of Route 5/126 Interchange. Replace Office Structure And Inspection Enclosure And Upgrade Floor Slab Lighting With Led Lighting.	19-01	\$ 550	\$ 2,020	\$ 2,060	
	33500	Route 999 (Various): 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.	19-14	\$ 235		\$ 1,683	
	33520	Route 110: In Los Angeles County, In The Cities Of Pasadena And South Pasadena, At The Fair Oaks Avenue Northbound Offramp. Widen Ramp From Two Lanes To Four Lanes - City Of South Pasadena Will Aaa The Project.	19-01	\$ 1,400		\$ 2,372	\$ 1
	33780	Route 999 (Various): In Los Angeles County, 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, R	19-01	\$ 3,170			\$ 11,594
	33790	Route 999 (Various): 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 Stations (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	19-01	\$ 2,994			\$ 9,525
	33860	Route 999 (Various): 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.	19-14	\$ 3,250			\$ 21,406
<b>FY TOTAL</b>				<b>\$ 67,867</b>	<b>\$ 3,093</b>	<b>\$ 37,326</b>	<b>\$ 47,018</b>
<b>SHOPPAC TOTAL</b>							<b>\$ 155,304</b>

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
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			

#19-14 LALS06 SHOPP Mobility Program

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS06 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mobility Program. Projects Are  
**LALS06** 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
SHOPPAC-P	30510	Route 405: In Van Nuys, near Saticoy Street. Replace and install Weigh-in-Motion (WIM) system.	19-14	\$ 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 Management System (TMS).	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 999 (Various): In And Near The City Of Los Angeles, From Eb 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) E	19-01	\$ 30			
	32720	Route 999 (Various): 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.	19-01	\$ 539			
	33500	Route 999 (Various): 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.	19-14	\$ 40			
	33780	Route 999 (Various): In Los Angeles County, 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, R	19-01	\$ 438			
	33790	Route 999 (Various): 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 Stations (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	19-01	\$ 454			
	33860	Route 999 (Various): 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.	19-14	\$ 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			
<b>SHOPPAC-P TOTAL</b>				<b>\$ 114,469</b>			
<b>FY TOTAL</b>				<b>\$ 182,336</b>	<b>\$ 3,093</b>	<b>\$ 37,326</b>	<b>\$ 47,018</b>
<b>GRAND TOTAL</b>							<b>\$ 269,773</b>

#19-14 LA LALS07 SHOPP Mandates

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS07 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects Are  
**LALS07** 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
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 The Cities Of Los Angeles, Alhambra, El Monte, Monterey Park And Rosemead, From Central Avenue To Cogswell Road; Also On Route 405 From Cherry Avenue To South Alameda Street (Pm 4.8/8.5). Construct Storm Water Treatment Best Management Prac	19-01	\$ 3,883	\$ 29,980		
	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 60, 66, 164 and 210 at various locations. Construct and install storm water treatment Best Management Practices (BMPs).	19-14	\$ 2,958	\$ 9,040		
	30170	Route 210: In The Cities Of Monrovia, Duarte, Irwindale And Azusa, From Myrtle Avenue To Azusa Avenue. Stabilize Soil And Erosion Control.	19-01		\$ 4,746		
	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 Ada Standards.	19-02				\$ 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 Ada Standards.	19-04				\$ 5,813
	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.	19-14				\$ 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. (G13 Contingency Project)	19-01	\$ 4,045			
	31950	Route 999 (Various): In Los Angeles County, In Cities Of Claremont And Pomona, From East Of N. Orange Grove Avenue Undercrossing To East Of S. Indian Hill Blvd Undercrossing; Also On Route 71 From North Of 9Th Street To South Of Route 60/71 Interchange.	19-01	\$ 2,100	\$ 2,300	\$ 13,694	
	32010	Route 101: In Los Angeles County, In the city of Los Angeles, from Routes 5/10/60/101 Interchange to Figueroa Street. Plant vegetation an install supporting irrigation system to stabilize soil.	19-01	\$ 420	\$ 1,060		\$ 3,680
	32020	Route 405: In Los Angeles County, In The Cities Of Los Angeles, Van Nuys, And San Fernando, From Burbank Boulevard To Route 5/405 Separation. Plant Vegetation, Install Irrigation, Concrete Paving, Rock Blankets And Mats.	19-01	\$ 610	\$ 1,590	\$ 5,082	
	32040	Route 060: In Los Angeles County, In And Near South El Monte, Industry, Hacienda Heights, And Rowland Heights, From Peck Road To Nogales Street. Construct And Install Stormwater Quality Bmps.	19-01	\$ 1,407	\$ 2,999	\$ 12,362	

#19-14 LA LALS07 SHOPP Mandates

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS07 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects Are  
**LALS07** 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
SHOPPAC	32080	Route 164: In Los Angeles County, In The Cities Of Whittier, South El Monte And Rosemead, From Gallatin Road To Rudell Underpass. Upgrade Curb Ramps, Sidewalks And Pathways To Meet Current Ada Standards.	19-01	\$ 1,034	\$ 3,150	\$ 916	\$ 9,469
	32150	Route 605: In Los Angeles County, In Various Cities, From Orange County Line To Route 5. Construct Stormwater Treatment Bmps Including Biofiltration Swales/Strips, Detention Basin, Mvps And Install Infiltration Devices.	19-01	\$ 1,450		\$ 3,280	\$ 18,626
	32200	Route 118: In Los Angeles County, In The City Of Los Angeles, From Arleta Avenue To Route 210. Construct Stormwater Treatment Bmps.	19-01	\$ 4,000		\$ 4,250	\$ 15,550
	32260	Route 210: In Los Angeles County, In City Of 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 Bmps Including Biofiltra	19-01	\$ 1,575	\$ 2,971		\$ 9,940
	32310	Route 210: In Los Angeles County, In And Near City Of Azusa, From 0.1 Mile East Of Highland Avenue Undercrossing To South Citrus Avenue Overcrossing. Construct And Install Stormwater Treatment Bmps Including Biofiltration Swales And Austin Vault Sand Fil	19-01	\$ 1,890	\$ 3,025		\$ 13,180
	32330	Route 060: In Los Angeles County, In And Near Pomona, From Phillips Ranch Road To Reservoir Street. Construct And Install Stormwater Treatment Bmps Including Biofiltration Swales/Strips, Detention Basin And Media Filters.	19-01	\$ 1,200	\$ 2,955	\$ 8,473	
	32500	Route 060: In Los Angeles County, In And Near Diamond Bar, From Fullerton Road To Diamond Bar Boulevard. Construct And Install Stormwater Treatment Bmps Including Biofiltration Swales/Strips And Gsrds.	19-01	\$ 1,035	\$ 2,121	\$ 7,431	
	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).	19-14	\$ 1,600	\$ 2,670	\$ 11,300	
	32680	Route 210: In Los Angeles County, 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 Ada Standards, Install Accessible Pedestrian Signals, Relocat	19-01	\$ 1,400			\$ 25,028
	32850	Route 210: In Los Angeles County, In And Near City Of 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 Bmps Including Gsrds, Biofiltrati	19-01	\$ 1,900	\$ 2,761		\$ 10,359
	33180	Route 710: In Los Angeles County, In The City Of Los Angeles, From 3Rd Street To Route 10 Interchange. Install Irrigation Systems And Plant Vegetation To Stabilize Soil.	19-01	\$ 600		\$ 1,300	\$ 4,686
	33200	Route 999 (Various): In Los Angeles County, 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. Install Irrigation System And Plant	19-01	\$ 497	\$ 1,070		\$ 2,319
	33310	Route 072: In Los Angeles County, 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 And Push Button To Meet Curren	19-01	\$ 900		\$ 8,600	\$ 8,981
	33370	Route 138: In Los Angeles County, In City Of Palmdale, From Route 14 Junction (South) To Avenue T. Upgrade Curb Ramps, Traffic Signals And Sidewalks To Meet Current Standards.	19-01	\$ 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 Los Angeles County, In And Near City Of Santa Fe Springs, From Santa Ana Freeway Undercrossing To 0.1 Mile North Of Rose Hills Road Overcrossing. Install Stormwater Treatment Bmps.	19-01	\$ 1,593	\$ 3,604		\$ 11,674
	33930	Route 605: In Los Angeles County, Near City Of 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 Bmps Including Biofiltration Swal	19-01		\$ 4,752		\$ 16,317

#19-14 LA LALS07 SHOPP Mandates

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS07 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects Are  
**LALS07** 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
SHOPPAC	33940	Route 605: In Los Angeles County, Near City Of El Monte, From 0.2 Mile South Of Route 10 To 0.2 Mile North Of Route 210. Construct And Install Stormwater Treatment Bmps Including Biofiltration Swales/Strips, Gsrds And A Design Pollution Prevention Infiltr	19-01	\$ 1,576	\$ 4,208		\$ 19,584
	33960	Route 605: In Los Angeles County, Near City Of 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 Bmps Including Biofiltration Swal	19-01	\$ 1,500			
	34380	Route 001: In Los Angeles County Near Carson, At Texaco Railroad Overhead Bridge No. 53-2152. Construct Soldier Pile Retaining Walls To Replace Existing Deteriorated Cribbe Walls.	19-04	\$ 683	\$ 4,738		\$ 9,370
<b>FY TOTAL</b>				<b>\$ 101,694</b>	<b>\$ 98,384</b>	<b>\$ 76,688</b>	<b>\$ 208,750</b>
<b>SHOPPAC TOTAL</b>				<b>\$</b>			<b>485,516</b>

FUND NAME	EA	PROJECT LOCATION/DESCRIPTION	FTIP AMENDMENT	2018/19	2019/20	2020/21	2021/22
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 The Cities Of Los Angeles, Alhambra, El Monte, Monterey Park And Rosemead, From Central Avenue To Cogswell Road; Also On Route 405 From Cherry Avenue To South Alameda Street (Pm 4.8/8.5). Construct Storm Water Treatment Best Management Prac	19-01	\$ 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 60, 66, 164 and 210 at various locations. Construct and install storm water treatment Best Management Practices (BMPs).	19-14	\$ 995			
	30170	Route 210: In The Cities Of Monrovia, Duarte, Irwindale And Azusa, From Myrtle Avenue To Azusa Avenue. Stabilize Soil And Erosion Control.	19-01	\$ 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 Ada Standards.	19-02	\$ 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 Ada Standards.	19-04	\$ 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.	19-14	\$ 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			

#19-14 LA LALS07 SHOPP Mandates

DISTRICT 7 (Los Angeles County) - 2019 FTIP - MPO: SCAG

CYCLE: 18/19 - 21/22

FTIP AMENDMENT#: 19-14 [PROJECT LISTING]

**FTIP ID** FTIP ID: LALS07 , 999 - 0.0 / 0.0 - Route 999: Grouped Projects For Safety Improvements - SHOPP Mandates Program. Projects Are  
**LALS07** 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
SHOPPAC-P	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			
	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 Including Planting Of Vegetation And The Installation Of Irrigation Systems. (G13 Contingency Project)	19-01	\$ 1,564			
<b>SHOPPAC-P TOTAL</b>				<b>\$ 95,499</b>			
<b>FY TOTAL</b>				<b>\$ 197,193</b>	<b>\$ 98,384</b>	<b>\$ 76,688</b>	<b>\$ 208,750</b>
<b>GRAND TOTAL</b>				<b>\$</b>			<b>581,015</b>



ORANGE COUNTY



**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Orange County Transportation Authority**  
**Administrative Modification #19-14**  
**November 2019**  
*(in \$000's)*

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	AUTOMATED NARRATIVE	CHANGE REASON
<b>Local Hwy</b>				
1 Anaheim, City of	ORA152211	Nohl Ranch Open Space Trail - project will consist of a 10-foot wide Class I bikeway and a 3 to 10-foot wide pedestrian trail (pending clearance), in compliance with Caltrans standards. The project alignment would be approximately 5,100 LF and connect Anaheim Hills Road to the signalized crossing on the east side of Avenida Bernardo North. Ancillary features of the project include lighting, lane markings, signs, bicycle parking and pedestrian amenities.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):            Changed Conformity Category:            - from "TCM" to "TCM Committed"</p> <p>CITY            - Decrease funds in FY 18/19 in ROW from \$110 to \$0            ► Add funds in FY 19/20 in ROW for \$110</p> <p>CMAQ            ► Add funds in FY 18/19 in PE for \$211            - Decrease funds in FY 20/21 in PE from \$211 to \$0</p> <p>LOC-AC            ► Delete funds in FY 18/19 in PE for \$211 ROW for \$439            + Increase funds in FY 20/21 in PE from -\$211 to \$0            ► Add funds in FY 19/20 in ROW for \$439</p> <p><i>Total project cost stays the same \$813</i></p>	<p>MINOR CHANGE</p> <p>Updated per FY2019-20 OA Plan. Project qualifies for Administrative Modification per item viii. change the program year of funds within the FSTIP/FTIP.</p>
2 Buena Park, City of	ORA190907	Valley View Street & SCE Trail Crossing Bicycle/Pedestrian Traffic Signal - Installation of bicycle and pedestrian crossing signals at Valley View Street and the Southern California Edison Bicycle and Pedestrian crossing in the cities of Buena Park and La Palma.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>CITY            ► Add funds in FY 20/21 in CON for \$91            ► Delete funds in FY 21/22 in CON for \$91</p> <p>LOC-AC            ► Add funds in FY 20/21 in CON for \$508            ► Add funds in FY 21/22 in CON for -\$508</p> <p><i>Total project cost stays the same \$599</i></p>	<p>MINOR CHANGE</p> <p>Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.</p>
3 Costa Mesa, City of	ORA190910	Adams Avenue and Pinecreek Drive Intersection Project - Pedestrian and bicycle intersection improvements at Adams Avenue and Pinecreek Drive in the City of Costa Mesa.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>CITY            ► Add funds in FY 19/20 in PE for \$14            ► Delete funds in FY 21/22 in PE for \$14 CON for \$302            ► Add funds in FY 20/21 in CON for \$302</p> <p>LOC-AC            ► Add funds in FY 19/20 in PE for \$106            ► Add funds in FY 21/22 in PE for -\$106 CON for -\$515            ► Add funds in FY 20/21 in CON for \$515</p> <p><i>Total project cost stays the same \$937</i></p>	<p>MINOR CHANGE</p> <p>Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.</p>
4 Fullerton, City of	ORA040602	STATE COLLEGE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON STATE COLLEGE BLVD AT THE BNSF RR TRACKS (SANTA FE AVE TO 700 FT SOUTH OF VALENCIA). (Non-Capacity)	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>Changed Project Completion Date:            - from "01-MAY-19" to "31-DEC-20"</p> <p>LOC-AC            - Decrease funds in FY 18/19 in ROW from \$5,026 to \$4,017            + Increase funds in FY 19/20 in ROW from -\$5,026 to -\$4,017</p> <p>STPL-R            - Decrease funds in FY 19/20 in ROW from \$4,026 to \$3,017</p> <p><i>Total project cost decreased from \$98,435 to \$97,426 (-1%)</i></p>	<p>COST DECREASE</p> <p>Updated per FY19/20 OA plan. Updated completion date. Project qualifies for Administrative Modification per item iv. cost decrease.</p>
5 Garden Grove, City of	ORA170202	Garden Grove BCIP will design and construct 6.34mi of new bikeways and improve 8.35mi of existing bikeways. Bicycle facility improvements include creating new bike lanes through road rebalancing, striping buffers to existing bike lanes, striping bike lane network gaps, improving and creating bicycle routes and provide bicycle wayfinding signs along all the proposed corridors (14.76mi).	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>Description changed from: "City of Garden Grove, Bicycle Corridor Improvements            The City of Garden Grove's Bicycle Corridor Improvements Project will design and construct 6.34 miles of new bikeways and improve 8.35 miles of existing, but underutilized bikeways. Bicycle facility improvements include creating new bike lanes through road rebalancing (2.54 mi on West Street and Gilbert Street), striping buffers to existing bike lanes (5 mi on Brookhurst Street, Chapman Avenue and Lampson Avenue), striping bike lane network gaps (0.6 mi on Brookhurst Street), improving and creating bicycle routes (6.5 mi on Lampson Avenue, Gilbert Avenue, Imperial Avenue, Shapeel Street and Dodara Drive) and provide bicycle wayfinding signs along all the proposed corridors (14.76 mi)."</p> <p>CMAQ            ► Delete funds in FY 20/21 in CON for \$1,018            ► Add funds in FY 21/22 in CON for \$1,018</p> <p>LOC-AC            ► Add funds in FY 20/21 in CON for \$1,018            ► Add funds in FY 21/22 in CON for -\$1,018</p> <p><i>Total project cost stays the same \$1,247</i></p>	<p>MINOR CHANGE</p> <p>Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.</p>



**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Orange County Transportation Authority**  
**Administrative Modification #19-14**  
**November 2019**  
*(in \$000's)*

LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	AUTOMATED NARRATIVE	CHANGE REASON
6 Huntington Beach, City of	ORA131708	Utica Avenue Bicycle Boulevard - ADA accessibility, bicycle improvements, and signage. (Utilize toll credit match)	PROJECT CHANGES (FROM PREVIOUS VERSION): Changed Conformity Category: - from "NON-REPORTABLE TCM" to "NON-REPORTABLE TCM COMMITTED" CMAQ ► Delete funds in FY 20/21 in CON for \$682 ► Add funds in FY 21/22 in CON for \$682 AGENCY ► Delete funds in FY 18/19 in CON for \$171 ► Add funds in FY 20/21 in CON for \$171 LOC-AC ► Delete funds in FY 18/19 in CON for \$682 ► Add funds in FY 21/22 in CON for -\$682 + Increase funds in FY 20/21 in CON from -\$682 to \$682 <i>Total project cost stays the same \$853</i>	MINOR CHANGE  Updated per FY19/20 OA plan. Local ACing BCIP projects per potential SAFE Vehicle rule impact. Updated conformity category. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
7 La Habra, City of	ORA190920	La Habra Union Pacific Railroad Bikeway - Project split from ORA113011. 1.04 miles ROW from Cypress Street to Palm Street.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY ► Add funds in FY 20/21 in ROW for \$487 ► Delete funds in FY 21/22 in ROW for \$487 LOC-AC ► Add funds in FY 20/21 in ROW for \$1,949 ► Add funds in FY 21/22 in ROW for -\$1,949 <i>Total project cost stays the same \$2,436</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
8 Mission Viejo, City of	ORA190911	District 5 Regional Bikeways - Mission Viejo North-South Corridor and Jeronimo Road/Chrisanta Trail - Class I and II segments for the Mission Viejo N/S Corridor Trail and Jeronimo Road/Chrisanta Trail. The project consists of identifying the most appropriate design parameters. Env only.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY ► Add funds in FY 19/20 in PE for \$30 ► Delete funds in FY 21/22 in PE for \$30 LOC-AC ► Add funds in FY 19/20 in PE for \$220 ► Add funds in FY 21/22 in PE for -\$220 <i>Total project cost stays the same \$250</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
9 Newport Beach, City of	ORA172203	Newport Beach Bicycle and Pedestrian Bridge Project - City proposes to construct a bicycle and pedestrian bridge over the eight-lane Superior Avenue at the intersection of Pacific Coast Highway and Balboa Avenue. Proposed bridge deck will be approximately 240 feet long and striped for bicycle and pedestrian use. Improvements will also include signage and striping; traffic signal modifications; and bicycle node amenities.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY ► Add funds in FY 19/20 in CON for \$587 ► Delete funds in FY 20/21 in CON for \$587 CMAQ ► Delete funds in FY 20/21 in CON for \$2,350 ► Add funds in FY 21/22 in CON for \$2,350 LOC-AC ► Add funds in FY 19/20 in CON for \$2,350 ► Add funds in FY 21/22 in CON for -\$2,350 <i>Total project cost stays the same \$2,937</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
10 Orange County	ORA152209	OC Loop Carbon Creek Channel (Segment D) Bikeway Gap Closure - Class I Bikeway along Carbon Creek Flood Channel within City of Placentia and along Orange County Flood Control District spanning a half mile from Imperial Hwy to Bastanchury Road.	PROJECT CHANGES (FROM PREVIOUS VERSION): Changed Conformity Category: - from "NON-REPORTABLE TCM" to "NON-REPORTABLE TCM COMMITTED" CITY ► Add funds in FY 20/21 in CON for \$1,685 ► Delete funds in FY 21/22 in CON for \$1,685 LOC-AC + Increase funds in FY 20/21 in CON from \$0 to \$4,000 ► Add funds in FY 21/22 in CON for -\$4,000 <i>Total project cost stays the same \$7,728</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
11 Orange County	ORA170204	Peters Canyon Bikeway Extension A Class I bikeway/shared-use path along the east side of Jamboree Rd. from Canyon View Ave. south to Portola Pkwy. (3.1 miles)	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY ► Add funds in FY 20/21 in PE for \$120 ► Delete funds in FY 21/22 in PE for \$120 LOC-AC ► Add funds in FY 20/21 in PE for \$884 ► Add funds in FY 21/22 in PE for -\$884 <i>Total project cost stays the same \$1,004</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii. program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.



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12 Orange County	ORA190908	Santa Ana Gardens Channel Bikeway Extension Project - Class I, 0.75-mile bikeway along the Santa Ana Gardens Channel from West Monta Vista Avenue to West First Street in the City of Santa Ana.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$824</li> <li>▶ Delete funds in FY 21/22 in CON for \$824</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Add funds in FY 20/21 in CON for \$1,309</li> <li>▶ Add funds in FY 21/22 in CON for -\$1,309</li> </ul> <i>Total project cost stays the same \$2,133</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
13 Orange County Transportation Authority (OCTA)	ORA020824	ORANGETHORPE AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON ORANGETHORPE AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)	PROJECT CHANGES (FROM PREVIOUS VERSION): STPL-R <ul style="list-style-type: none"> <li>▶ Add funds in FY 18/19 in CON for \$3,477</li> <li>▶ Delete funds in FY 20/21 in CON for \$3,477</li> </ul> <i>Total project cost stays the same \$105,869</i>	MINOR CHANGE  Updating FY to reflect year of actual obligation. Project qualifies for Administrative Modification per item viii, change the program year of funds within the current FSTIP/FTIP.
14 Orange, City of	ORA190912	Santiago Creek Multipurpose Extension Project - Class I, 1.50-mile bicycle lane/multipurpose trail will connect the existing bicycle trail west of Cannon Street and terminate at the Santiago Oaks Regional Park. Environmental only.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$98</li> <li>▶ Delete funds in FY 21/22 in PE for \$98</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$346</li> <li>▶ Add funds in FY 21/22 in PE for -\$346</li> </ul> <i>Total project cost stays the same \$444</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
15 Placentia, City of	ORA190913	Atwood Multipurpose Trail - Class I, 0.60-mile multipurpose trail running south of Orangethorpe Ave. between Jefferson St. and Lakeview Ave. The project will include full ADA accessibility, landscaping enhancements, and amenity installations. Env. only.	PROJECT CHANGES (FROM PREVIOUS VERSION): CITY <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$70</li> <li>▶ Delete funds in FY 21/22 in PE for \$70</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$280</li> <li>▶ Add funds in FY 21/22 in PE for -\$280</li> </ul> <i>Total project cost stays the same \$350</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion
16 Santa Ana, City of	ORA152212	Bristol Street Protected Bicycle Lanes - Install 1.25 mile protected bike lane on Bristol Street from Edinger Avenue to 1st Street.	PROJECT CHANGES (FROM PREVIOUS VERSION): Changed Conformity Category: - from "TCM" to "TCM Committed" Changed Current Implementation Status: - from "Engineering/Plans, Specifications and Estimates (PS&E)" to "Bid/Advertise Phase" CITY <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$286</li> <li>▶ Add funds in FY 19/20 in CON for \$286</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$2,103</li> <li>▶ Add funds in FY 19/20 in CON for \$2,103</li> </ul> <i>Total project cost stays the same \$2,581</i>	MINOR CHANGE  Updated consistent with latest OA plan. Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.
17 Santa Ana, City of	ORA152213	Citywide Bike Racks - Install 2,500 bicycle racks and construct a bicycle center at the Santa Ana Regional Transportation Center that will include secure indoor bicycle parking, lockers, and restrooms.	PROJECT CHANGES (FROM PREVIOUS VERSION): Changed Conformity Category: - from "NON-REPORTABLE TCM" to "NON-REPORTABLE TCM COMMITTED" CITY <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$128</li> <li>▶ Add funds in FY 19/20 in CON for \$128</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$937</li> <li>▶ Add funds in FY 19/20 in CON for \$937</li> </ul> <i>Total project cost stays the same \$1,250</i>	MINOR CHANGE  Updated per FY19/20 OA plan. Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction covers
18 Santa Ana, City of	ORA190919	Warner Avenue Protected Bike Lanes - Class IV, 0.70-mile bicycle lane installation on Warner Avenue from Oak Street to Grand Avenue. This segment will install a six foot wide bicycle lane with a three-foot wide raised median as a buffer within the existing curb to curb street width.	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "Warner Avenue Protected Bike Lanes - Class IV, 0.70-mile bicycle lane installation on Warner Avenue from Oak Street to Grand Avenue. This segment will install a three foot wide bicycle lane with a six-foot wide raised median as a buffer within the existing curb to curb street width." CITY <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$13</li> <li>▶ Delete funds in FY 21/22 in PE for \$13</li> </ul> LOC-AC <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$94</li> <li>▶ Add funds in FY 21/22 in PE for -\$94</li> </ul> <i>Total project cost stays the same \$1,442</i>	MINOR CHANGE  Local ACing BCIP projects per potential SAFE Vehicle rule impact. Project qualifies for Administrative Modification per item vii, program Federal funds for Advance Construction conversion. Programming capacity must be available in the FSTIP/FTIP prior to programming the conversion.



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<b>State Hwy</b>				
19 Caltrans	ORA000820	SR-57 TRUCK CLIMBING AUX LANE FROM LAMBERT TO LA CO. LINE (PE ONLY)(PPNO 3847A)	PROJECT CHANGES (FROM PREVIOUS VERSION): CMAQ ▶ Delete funds in FY 21/22 in PE for \$4,050 STPL-R ▶ Add funds in FY 21/22 in PE for \$4,050 <i>Total project cost stays the same \$4,300</i>	FUND SOURCE CHANGE  Project was removed from 2020 STIP. Project qualifies for Administrative Modification per item v. change source of funds.
20 Various Agencies	ORA111801	I-5 (Alicia Parkway to El Toro Road) Segment 3 - The project will add one general purpose lane on the I-5 in each direction between Alicia Parkway and El Toro Road (approximately 1.7 miles), Extend the 2nd HOV lane in both directions and add auxiliary lanes where needed.	PROJECT CHANGES (FROM PREVIOUS VERSION): Changed Conformity Category: - from "TCM" to "TCM Committed" LOC-AC - Decrease funds in FY 19/20 in CON from \$30,768 to \$6,830 ▶ Delete funds in FY 21/22 in CON for -\$15,384 + Increase funds in FY 20/21 in CON from -\$15,384 to -\$6,830 STPL-R ▶ Add funds in FY 19/20 in CON for \$23,938 ▶ Delete funds in FY 21/22 in CON for \$15,384 - Decrease funds in FY 20/21 in CON from \$15,384 to \$6,830 <i>Total project cost stays the same \$181,480</i>	MINOR CHANGE  Updated per FY19/20 OA plan. Project qualifies for Administrative Modification per item ii. revise the funding amount listed for a project or a project phase.
21 Various Agencies	ORA131711	I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPNO 2655). Project is split with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)	PROJECT CHANGES (FROM PREVIOUS VERSION): LOC-AC ▶ Delete funds in FY 19/20 in CON for -\$3,984 ▶ Add funds in FY 20/21 in CON for -\$3,984 STPL-R ▶ Delete funds in FY 19/20 in CON for \$3,984 ▶ Add funds in FY 20/21 in CON for \$3,984 <i>Total project cost stays the same \$213,267</i>	MINOR CHANGE  Pushed out STBG for FY19/20 to FY20/21 for financial constraint purposes. Project qualifies for Administrative Modification per item viii. change the program year of funds within the current FTSTP/FTIP.
<b>Transit</b>				
22 Orange County Transportation Authority (OCTA)	ORA021202	BUS OPERATING ASSISTANCE - FOR PARATRANSIT (MISSION VIEJO)	PROJECT CHANGES (FROM PREVIOUS VERSION): TDA ▶ Add funds in FY 16/17 in CON for \$4,239 ▶ Add funds in FY 23/24 in CON for \$8,594 - Decrease funds in FY 22/23 in CON from \$9,609 to \$8,594 - Decrease funds in FY 21/22 in CON from \$9,609 to \$8,594 - Decrease funds in FY 20/21 in CON from \$9,609 to \$8,594 + Increase funds in FY 19/20 in CON from \$9,609 to \$17,015 ▶ Delete funds in FY 18/19 in CON for \$22,883 ▶ Add funds in FY 17/18 in CON for \$9,190 5307MV ▶ Add funds in FY 17/18 in CON for \$2,114 ▶ Add funds in FY 23/24 in CON for \$1,977 - Decrease funds in FY 22/23 in CON from \$2,210 to \$1,977 - Decrease funds in FY 21/22 in CON from \$2,210 to \$1,977 - Decrease funds in FY 20/21 in CON from \$2,210 to \$1,977 + Increase funds in FY 19/20 in CON from \$2,210 to \$3,914 ▶ Delete funds in FY 18/19 in CON for \$4,288 <i>Total project cost increased from \$75,422 to \$79,731 (5.7%)</i>	COST INCREASE  Added next FY of FTA 5307 and TDA funding per OCTA FTA POP Board item. Project qualifies for Administrative Modification per item ii. revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40% of the total project cost or \$10 million programmed in the quadrennial.
23 Orange County Transportation Authority (OCTA)	ORA021203	PM (MV): Project consistent with 40 CFR Part 93.126 Exempt Tables 2&3. Purchase office, shop, & operating equipment for existing facilities. TDCs/Toll Credits: FTA 5307: \$3,131 in FY19/20 (includes \$1,550 FFY18/19 apportion & \$1,581 FFY19/20 apportion), \$1,581 in FY20/21, \$1,581 in FY21/22, \$1,581 in FY22/23, \$1,581 in FY23/24. FTA 5337: \$27 in FY19/20 (includes \$18 FFY18/19 apportion & \$9 FFY19/20 apportion), \$9 in FY20/21, \$9 in FY21/22, \$9 in FY22/23, \$9 in FY23/24.	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "PREVENTIVE MAINTENANCE (MISSION VIEJO) TDCs: FY18/19 of Sect 5307 @ \$3,430, FY18/19 of Sect 5337 @ \$18, FY19/20 of Sect 5307 @ \$1,768, FY 19/20 of Sect 5337 @ \$9, FY20/21 of Sect 5307 @ \$1,768, FY20/21 of Sect 5337 @ \$9, FY21/22 of Sect 5307 @ \$1,768, FY21/22 of Sect 5337 @ \$9, FY22/23 of Sect 5307 @ \$1,768, and FY22/23 of Sect 5337 @ \$9" 5307MV ▶ Add funds in FY 17/18 in CON for \$8,454 ▶ Add funds in FY 23/24 in CON for \$7,906 - Decrease funds in FY 22/23 in CON from \$8,840 to \$7,906 - Decrease funds in FY 21/22 in CON from \$8,840 to \$7,906 - Decrease funds in FY 20/21 in CON from \$8,840 to \$7,906 + Increase funds in FY 19/20 in CON from \$8,840 to \$15,654 ▶ Delete funds in FY 18/19 in CON for \$17,151 5337MV ▶ Delete funds in FY 18/19 in CON for \$91 ▶ Add funds in FY 23/24 in CON for \$44 - Decrease funds in FY 22/23 in CON from \$46 to \$44 - Decrease funds in FY 21/22 in CON from \$46 to \$44 - Decrease funds in FY 20/21 in CON from \$46 to \$44 + Increase funds in FY 19/20 in CON from \$46 to \$132 <i>Total project cost increased from \$52,968 to \$56,222 (6.1%)</i>	COST INCREASE  Adding another FY of FTA 5307 and 5337 fund per OCTA Board item. FY18/19 apportionments rolled into FY19/20 in the FTIP. Project qualifies for Administrative Modification per item ii. revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40% of the total project cost or \$10 million programmed in the quadrennial.



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24 Orange County Transportation Authority (OCTA)	ORA085001	Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize TDC Match FHWA Transfer FY 16/17 for \$467)	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize Transit Development Credit Match FHWA Transfer FY 16/17 for \$467)" Changed Conformity Category: - from "TCM" to "TCM Committed" Changed Current Implementation Status: - from "Construction/Project Implementation begins" to "Construction/Implementation Complete, Project Open for Use" 5307-TR - Decrease funds in FY 16/17 in CON from \$4,073 to \$2,473 <i>Total project cost decreased from \$33,429 to \$31,829 (-4.8%)</i>	COST DECREASE  Reduce FY 16/17 5307 (FHWA Transfer Funds) in CON from \$4,073 to \$2,473 per OCTA board item due to project savings. Project qualifies for Administrative Modification per item iv. cost decrease.
25 Orange County Transportation Authority (OCTA)	ORA085004	Anaheim Canyon Station project will add double track and another platform as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. (TDCs in FY18/19 \$96 for DES, \$29 for ROW and \$2,532 for CON; 5307 FHWA Transfer: \$82 in FY19/20 from Orange Parking Structure savings already in FTA grant CA-2017-072)	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "Anaheim Canyon Station project will add double track and another platform as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. (TDCs in FY18/19 \$96 for DES, \$29 for ROW and \$2,532 for CON)" Changed Conformity Category: - from "TCM" to "TCM Committed" 5307-TR ▶ Add funds in FY 19/20 in CON for \$719 <i>Total project cost increased from \$29,181 to \$29,900 (2.5%)</i>	COST INCREASE  Added FTA 5307 transfer funds for \$719 from Orange Parking Structure savings per OCTA Board item. Project qualifies for Administrative Modification per item ii. revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40% of the total project cost or \$10 million programmed in the quadrennial.
26 Orange County Transportation Authority (OCTA)	ORA190301	Purchase 40-foot alternative fuel replacement vehicles (201). Transit Development Credits: FY18/19 CMAQ @ \$6,686; FY19/20 CMAQ @ \$1,691; FY20/21 CMAQ @ \$1,921; FY22/23 CMAQ @ \$5,149.	PROJECT CHANGES (FROM PREVIOUS VERSION): CMAQ ▶ Delete funds in FY 18/19 in CON for \$58,290 5307-TR ▶ Add funds in FY 18/19 in CON for \$58,290 <i>Total project cost stays the same \$134,670</i>	FUND SOURCE CHANGE  Updated to reflect the FTA transfer in FY18/19. Project qualifies for Administrative Modification per item v. change source of funds.
27 Orange County Transportation Authority (OCTA)	ORA190302	Purchase Replacement Paratransit Vans (77) - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs/Toll Credits FTA 5339: \$2,278 in FY19/20, \$170 in FY20/21, \$1,162 in FY21/22, \$1,162 in FY22/23, \$1,162 in FY23/24.	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "Purchase paratransit replacement vehicles (77) - LA/LB/SA - Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. Transit Development Credits: FY18/19 FTA 5339 @ \$646, FY19/20 FTA 5339 @ \$698, FY20/21 FTA 5339 @ \$698, FY21/22 FTA 5339 @ \$1,318, FY22/23 FTA 5339 @ \$1,318." 5339LA ▶ Delete funds in FY 18/19 in CON for \$3,225 ▶ Add funds in FY 23/24 in CON for \$5,803 - Decrease funds in FY 22/23 in CON from \$6,583 to \$5,803 - Decrease funds in FY 21/22 in CON from \$6,583 to \$5,803 - Decrease funds in FY 20/21 in CON from \$3,483 to \$847 + Increase funds in FY 19/20 in CON from \$3,483 to \$11,379 5339RS ▶ Delete funds in FY 18/19 in CON for \$5 ▶ Add funds in FY 23/24 in CON for \$4 - Decrease funds in FY 22/23 in CON from \$5 to \$4 - Decrease funds in FY 21/22 in CON from \$5 to \$4 - Decrease funds in FY 20/21 in CON from \$5 to \$4 + Increase funds in FY 19/20 in CON from \$5 to \$8 <i>Total project cost increased from \$23,382 to \$29,659 (26.8%)</i>	COST INCREASE  Added additional FTA 5339 funding per OCTA FTA POP Board item. FY18/19 apportionments rolled into FY19/20 in the FTIP. Project qualifies for Administrative Modification per item ii. revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40% of the total project cost of \$10 million programmed in the quadrennial.
28 Orange County Transportation Authority (OCTA)	ORA190303	Purchase paratransit replacement vehicles (39) - MV - Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs: FTA 5339: \$365 in FY19/20, \$186 in FY20/21, \$186 in FY21/22, \$186 in FY22/23, \$186 in FY23/24.	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "Purchase paratransit replacement vehicles (39) - MV - Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. Transit Development Credits: FY18/19 FTA 5339 @ \$217, FY19/20 FTA 5339 @ \$226, FY20/21 FTA 5339 @ \$226, FY21/22 FTA 5339 @ \$226, FY22/23 FTA 5339 @ \$226." 5339MV ▶ Delete funds in FY 18/19 in CON for \$1,085 ▶ Add funds in FY 23/24 in CON for \$932 - Decrease funds in FY 22/23 in CON from \$1,129 to \$932 - Decrease funds in FY 21/22 in CON from \$1,129 to \$932 - Decrease funds in FY 20/21 in CON from \$1,129 to \$932 + Increase funds in FY 19/20 in CON from \$1,129 to \$1,828 <i>Total project cost decreased from \$5,601 to \$5,556 (-.8%)</i>	COST DECREASE  Added additional FTA 5339 UZA funding per OCTA FTA POP Board item. FY18/19 apportionments rolled into FY19/20 in the FTIP. Project qualifies for Administrative Modification per item iv. a cost decrease has no cap as long as reduction in cost does not result in deletion of a project or a phase, and the affected project phase is still fully funded.



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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	AUTOMATED NARRATIVE	CHANGE REASON
29 Southern Calif. Regional Rail Authority	ORA159801	San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. Train bridge project. (TDC match FTA 5337: \$6,806 in FY19/20; \$338 in FY20/21. Earmark: \$183 in FY19/20. 5307 FHWA Transfer: \$54 in FY19/20 from Orange Parking Structure savings already in FTA grant CA-2017-072)	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>Description changed from: "San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. Train bridge project. (TDC match FTA 5337 FY18/19 - \$6,774 and FY18/19 Earmark \$183)"</p> <p>Changed Project Completion Date:            - from "30-DEC-22" to "31-MAY-24"</p> <p>5337LA</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$24,308</li> <li>▶ Add funds in FY 20/21 in CON for \$1,689</li> <li>▶ Add funds in FY 19/20 in CON for \$22,828</li> </ul> <p>5337MV</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$9,564</li> <li>▶ Add funds in FY 19/20 in CON for \$11,198</li> </ul> <p>AGENCY</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$2,251</li> </ul> <p>TSSSDR</p> <ul style="list-style-type: none"> <li>- Decrease funds in FY 17/18 in ROW from \$160 to \$59</li> </ul> <p>5307-TR</p> <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in CON for \$472</li> </ul> <p>EARREPU</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$913</li> <li>▶ Add funds in FY 19/20 in CON for \$913</li> </ul> <p>Total project cost decreased from \$38,371 to \$38,334 (-.1%)</p>	COST DECREASE
30 Southern Calif. Regional Rail Authority	ORA170805	Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (TDCs for FTA 5307: \$3,396 in FY19/20 (\$1,696 in FY18/19 apportionments and \$1,700 in FY19/20 apportionments); \$1,700 in FY20/21; \$1,700 in FY21/22; \$1,700 in FY22/23; \$1,700 in FY23/24. FTA 5337: \$4 in FY19/20 for FY18/19 apportionments).	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>Description changed from: "Preventive Maintenance (SCRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (TDCs for FTA 5307 in FY18/19 @ \$1,700; FY19/20 @ \$1,700; FY20/21 @ \$1,700; FY21/22 @ \$1,700; FY22/23 @ \$1,700 and TDCs for FTA 5337 in FY18/19 @ \$4)"</p> <p>5307LA</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$8,479</li> <li>▶ Add funds in FY 23/24 in CON for \$8,500</li> <li>+ Increase funds in FY 19/20 in CON from \$8,500 to \$16,979</li> </ul> <p>5337LA</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$21</li> <li>▶ Add funds in FY 19/20 in CON for \$21</li> </ul> <p>Total project cost increased from \$56,874 to \$65,374 (14.9%)</p>	COST INCREASE
31 Various Agencies	ORA111209	LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. (INCLUDES SLOPE STABILIZATION/RETAINING WALL) MP 193.9 - MP 195.7 (project will utilize TDC Match - 5307 FHWA Transfer: \$438 in FY13/14; \$2,125 in FY16/17. CMAQ: \$264 in FY21/22. 5307 FHWA Transfer: \$47 in FY19/20 from Orange Parking savings already in grant CA-2017-072)(PPNO 2107)	<p>PROJECT CHANGES (FROM PREVIOUS VERSION):</p> <p>Description changed from: "LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. (INCLUDES SLOPE STABILIZATION/RETAINING WALL) MP 193.9 - MP 195.7 (project will utilize Transit Development Credits Match - 5307 FHWA Transfer FY13/14 for \$438 and FY16/17 for \$2,125)(PPNO 2107)"</p> <p>Changed Conformity Category:            - from "TCM" to "TCM Committed"</p> <p>Changed Current Implementation Status:            - from "Engineering/Plans, Specifications and Estimates (PS&amp;E)" to "Construction/Project Implementation begins"</p> <p>CMAQ</p> <ul style="list-style-type: none"> <li>+ Increase funds in FY 21/22 in CON from \$409 to \$2,300</li> </ul> <p>5307-TR</p> <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in CON for \$409</li> </ul> <p>Total project cost increased from \$34,060 to \$36,360 (6.8%)</p>	COST INCREASE

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Orange	Local Hwy	7120004	ORA152211	19-14	9	NCN25																			
Nohl Ranch Open Space Trail - project will consist of a 10-foot wide Class I bikeway and a 3 to 10-foot wide pedestrian trail (pending clearance), in compliance with Caltrans standards. The project alignment would be approximately 5,100 LF and connect Anaheim Hills Road to the signalized crossing on the east side of Avenida Bernardo North. Ancillary features of the project include lighting, lane markings, signs, bicycle parking and pedestrian amenities.																									
											264	549	0		813	0	264	549	0	0	0	0	0		
Agency:	ANAHEIM									Project TOTALS:															
Pct_Change	+0%									Programmed															
Cost_Difference											+\$0		Status												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Orange	Local Hwy	2L220	ORA190907	19-14	2	NCN25																			
Valley View Street & SCE Trail Crossing Bicycle/Pedestrian Traffic Signal - Installation of bicycle and pedestrian crossing signals at Valley View Street and the Southern California Edison Bicycle and Pedestrian crossing in the cities of Buena Park and La Palma.																									
											0	0	599	0	599	0	0	0	599	0	0	0	0		
Agency:	BUENA PARK									Project TOTALS:															
Pct_Change	+0%									Programmed															
Cost_Difference											+\$0		Status												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME	Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24		
Orange	Local Hwy	2L220	ORA190910	19-14	2	NCR25																			
Adams Avenue and Pinecreek Drive Intersection Project - Pedestrian and bicycle intersection improvements at Adams Avenue and Pinecreek Drive in the City of Costa Mesa.																									
											120	0	817	0	937	0	0	120	817	0	0	0	0		
Agency:	COSTA MESA									Project TOTALS:															
Pct_Change	+0%									Programmed															
Cost_Difference											+\$0		Status												





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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Orange	Local Hwy	7020004	ORA190920	19-14	2	NCN26													
La Habra Union Pacific Railroad Bikeway - Project split from ORA113011. 1.04 miles ROW from Cypress Street to Palm Street.																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						CITY	'20/21	0	487	0	487								
						CITY		0	487	0	487								
						CMAQ	'21/22	0	1,949	0	1,949								
						CMAQ		0	1,949	0	1,949								
						LOC-AC	'20/21	0	1,949	0	1,949								
						LOC-AC	'21/22	0	-1,949	0	-1,949								
						LOC-AC		0	0	0	0								
Agency:	LA HABRA						Project TOTALS:	0	2,436	0		2,436	0	0	0	2,436	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Orange	Local Hwy	2L220	ORA190911	19-14	2	NCN26													
District 5 Regional Bikeways - Mission Viejo North-South Corridor and Jeronimo Road/Chrisanta Trail - Class I and II segments for the Mission Viejo N/S Corridor Trail and Jeronimo Road/Chrisanta Trail. The project consists of identifying the most appropriate design parameters. Env only.																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						CITY	'19/20	30	0	0	30								
						CITY		30	0	0	30								
						CMAQ	'21/22	220	0	0	220								
						CMAQ		220	0	0	220								
						LOC-AC	'19/20	220	0	0	220								
						LOC-AC	'21/22	-220	0	0	-220								
						LOC-AC		0	0	0	0								
Agency:	MISSION VIEJO						Project TOTALS:	250	0	0		250	0	0	250	0	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Orange	Local Hwy	REG0701	ORA172203	19-14	3	NCN25													
Newport Beach Bicycle and Pedestrian Bridge Project - City proposes to construct a bicycle and pedestrian bridge over the eight-lane Superior Avenue at the intersection of Pacific Coast Highway and Balboa Avenue. Proposed bridge deck will be approximately 240 feet long and striped for bicycle and pedestrian use. Improvements will also include signage and striping; traffic signal modifications; and bicycle node amenities.																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						CITY	'19/20	0	0	587	587								
						CITY		0	0	587	587								
						CMAQ	'21/22	0	0	2,350	2,350								
						CMAQ		0	0	2,350	2,350								
						LOC-AC	'19/20	0	0	2,350	2,350								
						LOC-AC	'21/22	0	0	-2,350	-2,350								
						LOC-AC		0	0	0	0								
Agency:	NEWPORT BEACH						Project TOTALS:	0	0	2,937		2,937	0	0	2,937	0	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed												

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME										
Orange	Local Hwy	2L220	ORA152209	19-14	8	NCR26													
OC Loop Carbon Creek Channel (Segment D) Bikeway Gap Closure - Class I Bikeway along Carbon Creek Flood Channel within City of Placentia and along Orange County Flood Control District spanning a half mile from Imperial Hwy to Bastanchury Road.																			
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
						ATP-MPO	PRIOR	266	0	0	266								
						ATP-MPO		266	0	0	266								
						CITY	PRIOR	34	0	0	34								
						CITY	'18/19	142	0	0	142								
						CITY	'19/20	0	68	0	68								
						CITY	'20/21	0	0	1,685	1,685								
						CITY		176	68	1,685	1,929								
						CMAQ	'18/19	1,038	0	0	1,038								
						CMAQ	'20/21	0	495	0	495								
						CMAQ	'21/22	0	0	4,000	4,000								
						CMAQ		1,038	495	4,000	5,533								
						LOC-AC	'19/20	0	495	0	495								
						LOC-AC	'20/21	0	-495	4,000	3,505								
						LOC-AC	'21/22	0	0	-4,000	-4,000								
						LOC-AC		0	0	0	0								
Agency:	ORANGE COUNTY						Project TOTALS:	1,480	563	5,685		7,728	300	1,180	563	5,685	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed												

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Orange	Local Hwy	2L220	ORA170204	19-14	3	NCR25				Peters Canyon Bikeway Extension A Class I bikeway/shared-use path along the east side of Jamboree Rd. from Canyon View Ave. south to Portola Pkwy. (3.1 miles)														
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
										CITY	'20/21	120	0	0	120									
										CITY		120	0	0	120									
										CMAQ	'21/22	884	0	0	884									
										CMAQ		884	0	0	884									
										LOC-AC	'20/21	884	0	0	884									
										LOC-AC	'21/22	-884	0	0	-884									
										LOC-AC		0	0	0	0									
Agency:	ORANGE COUNTY									Project TOTALS:	1,004	0	0		1,004	0	0	0	1,004	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0		Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME															
Orange	Local Hwy	2L220	ORA190908	19-14	2	NCN26				Santa Ana Gardens Channel Bikeway Extension Project - Class I, 0.75-mile bikeway along the Santa Ana Gardens Channel from West Monta Vista Avenue to West First Street in the City of Santa Ana.														
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
										CITY	'20/21	0	0	824	824									
										CITY		0	0	824	824									
										CMAQ	'21/22	0	0	1,309	1,309									
										CMAQ		0	0	1,309	1,309									
										LOC-AC	'20/21	0	0	1,309	1,309									
										LOC-AC	'21/22	0	0	-1,309	-1,309									
										LOC-AC		0	0	0	0									
Agency:	ORANGE COUNTY									Project TOTALS:	0	0	2,133		2,133	0	0	0	2,133	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0		Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Local Hwy	ORA120534	ORA020824	19-14	25	NCN31		0	0	ORANGETHORPE AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON ORANGETHORPE AVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. (Non-Capacity)													
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										AGENCY	'PRIOR	0	1,346	0	1,346								
										AGENCY		0	1,346	0	1,346								
										CMAQ	'PRIOR	0	27,504	0	27,504								
										CMAQ		0	27,504	0	27,504								
										DEMOSTL	'PRIOR	0	0	18,600	18,600								
										DEMOSTL		0	0	18,600	18,600								
										FEE	'PRIOR	0	0	1,351	1,351								
										FEE		0	0	1,351	1,351								
										ORAM2RC	'PRIOR	5,618	1,813	0	7,431								
										ORAM2RC		5,618	1,813	0	7,431								
										STPL-R	'PRIOR	631	0	3,897	4,528								
										STPL-R	'18/19	0	0	3,477	3,477								
										STPL-R		631	0	7,374	8,005								
										TCIF	'PRIOR	0	0	41,632	41,632								
										TCIF		0	0	41,632	41,632								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)									Project TOTALS:	6,249	30,663	68,957		105,869	102,392	3,477	0	0	0	0	0	
Pct_Change	+0%									Cost_Difference	+\$0		Status	Programmed									

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME															
Orange	Local Hwy	2L220	ORA190912	19-14	2	NCN26				Santiago Creek Multipurpose Extension Project - Class I, 1.50-mile bicycle lane/multipurpose trail will connect the existing bicycle trail west of Cannon Street and terminate at the Santiago Oaks Regional Park. Environmental only.														
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
										CITY	'19/20	98	0	0	98									
										CITY		98	0	0	98									
										CMAQ	'21/22	346	0	0	346									
										CMAQ		346	0	0	346									
										LOC-AC	'19/20	346	0	0	346									
										LOC-AC	'21/22	-346	0	0	-346									
										LOC-AC		0	0	0	0									
Agency:	ORANGE, CITY OF									Project TOTALS:	444	0	0		444	0	0	444	0	0	0	0		
Pct_Change	+0%									Cost_Difference	+\$0		Status	Programmed										

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Orange	Local Hwy	2L220	ORA190913	19-14	2	NCN25														
Atwood Multipurpose Trail - Class I, 0.60-mile multi-purpose trail running south of Orangethorpe Ave. between Jefferson St. and Lakeview Ave. The project will include full ADA accessibility, landscaping enhancements, and amenity installations. Env. only.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						CITY	'19/20	70	0	0	70									
						CITY		70	0	0	70									
						CMAQ	'21/22	280	0	0	280									
						CMAQ		280	0	0	280									
						LOC-AC	'19/20	280	0	-280	280									
						LOC-AC	'21/22	-280	0	0	-280									
						LOC-AC		0	0	0	0									
Agency:	PLACENTIA					Project TOTALS:		350	0	0	350	350	0	0	350	0	0	0	0	
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Orange	Local Hwy	2L220	ORA152212	19-14	6	NCN26														
Bristol Street Protected Bicycle Lanes - Install 1.25 mile protected bike lane on Bristol Street from Edinger Avenue to 1st Street.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						CITY	PRIOR	23	0	0	23									
						CITY	'19/20	0	0	286	286									
						CITY		23	0	286	309									
						CMAQ	PRIOR	169	0	0	169									
						CMAQ	'21/22	0	0	2,103	2,103									
						CMAQ		169	0	2,103	2,272									
						LOC-AC	'19/20	0	0	2,103	2,103									
						LOC-AC	'21/22	0	0	-2,103	-2,103									
						LOC-AC		0	0	0	0									
Agency:	SANTA ANA					Project TOTALS:		192	0	2,389	2,581	2,581	192	0	2,389	0	0	0	0	
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Orange	Local Hwy	2L220	ORA152213	19-14	5	NCN26														
Citywide Bike Racks - Install 2,500 bicycle racks and construct a bicycle center at the Santa Ana Regional Transportation Center that will include secure indoor bicycle parking, lockers, and restrooms.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						CITY	PRIOR	22	0	0	22									
						CITY	'19/20	0	0	128	128									
						CITY		22	0	128	150									
						CMAQ	PRIOR	163	0	0	163									
						CMAQ	'20/21	0	0	937	937									
						CMAQ		163	0	937	1,100									
						LOC-AC	'19/20	0	0	937	937									
						LOC-AC	'20/21	0	0	-937	-937									
						LOC-AC		0	0	0	0									
Agency:	SANTA ANA					Project TOTALS:		185	0	1,065	1,250	1,250	185	0	1,065	0	0	0	0	
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed													

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME											
Orange	Local Hwy	2L220	ORA190919	19-14	2	NCN26														
Warner Avenue Protected Bike Lanes - Class IV, 0.70-mile bicycle lane installation on Warner Avenue from Oak Street to Grand Avenue. This segment will install a six foot wide bicycle lane with a three-foot wide raised median as a buffer within the existing curb to curb street width.																				
						Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
						CITY	'19/20	13	0	0	13									
						CITY	'22/23	0	0	313	313									
						CITY		13	0	313	326									
						CMAQ	'21/22	94	0	0	94									
						CMAQ	'22/23	0	0	1,022	1,022									
						CMAQ		94	0	1,022	1,116									
						LOC-AC	'19/20	94	0	0	94									
						LOC-AC	'21/22	-94	0	0	-94									
						LOC-AC		0	0	0	0									
Agency:	SANTA ANA					Project TOTALS:		107	0	1,335	1,442	1,442	0	0	107	0	0	1,335	0	
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed													

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Orange	State Hwy	2TK01116	ORA000820	19-14	16	PLN40	57	21.2	0.68														
SR-57 TRUCK CLIMBING AUX LANE FROM LAMBERT TO LA CO. LINE (PE ONLY)(PPNO 3847A)										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										ORAM2RC	'21/22	250	0	0	250								
										ORAM2RC		250	0	0	250								
										STPL-R	'21/22	4,050	0	0	4,050								
										STPL-R		4,050	0	0	4,050								
Agency:	CALTRANS									Project TOTALS:		4,300	0	0					4,300	0	0		
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed																

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	State Hwy	2M0730	ORA111801	19-14	27	CAX62	5	17.1	18.9														
I-5 (Alicia Parkway to El Toro Road) Segment 3 - The project will add one general purpose lane on the I-5 in each direction between Alicia Parkway and El Toro Road (approximately 1.7 miles), Extend the 2nd HOV lane in both directions and add auxiliary lanes where needed.										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										HIP	'19/20	0	0	4,728	4,728								
										HIP		0	0	4,728	4,728								
										LOC-AC	'19/20	0	0	6,830	6,830								
										LOC-AC	'20/21	0	0	-6,830	-6,830								
										LOC-AC		0	0	0	0								
										ORAFWY2	'PRIOR	1,568	17,623	0	19,191								
										ORAFWY2	'19/20	0	0	98,276	98,276								
										ORAFWY2		1,568	17,623	98,276	117,467								
										SB1-LPPF	'19/20	0	0	9,388	9,388								
										SB1-LPPF		0	0	9,388	9,388								
										STPL-R	'PRIOR	9,710	9,419	0	19,129								
										STPL-R	'19/20	0	0	23,938	23,938								
										STPL-R	'20/21	0	0	6,830	6,830								
										STPL-R		9,710	9,419	30,768	49,897								
Agency:	VARIOUS AGENCIES									Project TOTALS:		11,278	27,042	143,160		181,480	38,320	0	143,160	0	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed																

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	State Hwy	2M0730	ORA131711	19-14	21	CAX63	5	12.4	14.5														
I-5 (SR-73 to Oso Parkway) Segment 1 - The project will add one general purpose lane on the I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles), reconstruct Avery Parkway interchanges and add auxiliary lanes where needed. (PPNO 2655). Project is split with ORA111801 and ORA131712. (Utilize Toll Credit Match for RSTP/STBG)										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										HIP	'18/19	0	0	6,433	6,433								
										HIP		0	0	6,433	6,433								
										LOC-AC	'18/19	0	0	3,984	3,984								
										LOC-AC	'20/21	0	0	-3,984	-3,984								
										LOC-AC		0	0	0	0								
										ORAFWY2	'PRIOR	1,570	20,726	0	22,296								
										ORAFWY2	'18/19	0	0	34,562	34,562								
										ORAFWY2		1,570	20,726	34,562	56,858								
										SB1-LPPF	'18/19	0	0	18,242	18,242								
										SB1-LPPF		0	0	18,242	18,242								
										STIP-AC	'18/19	0	0	73,735	73,735								
										STIP-AC		0	0	73,735	73,735								
										STPL-R	'PRIOR	10,768	13,415	0	24,183								
										STPL-R	'20/21	0	0	3,984	3,984								
										STPL-R		10,768	13,415	3,984	28,167								
										TCIF	'18/19	0	0	29,832	29,832								
										TCIF		0	0	29,832	29,832								
Agency:	VARIOUS AGENCIES									Project TOTALS:		12,338	34,141	166,788		213,267	46,479	166,788	0	0	0	0	0
Pct_Change	+0%		Cost_Difference	+\$0		Status	Programmed																

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	ORA021202	ORA021202	19-14	23	PA000		0	0														
BUS OPERATING ASSISTANCE - FOR PARATRANSIT (MISSION VIEJO)										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5307MV	PRIOR	0	0	3,089	3,089								
										5307MV	19/20	0	0	3,914	3,914								
										5307MV	20/21	0	0	1,977	1,977								
										5307MV	21/22	0	0	1,977	1,977								
										5307MV	22/23	0	0	1,977	1,977								
										5307MV	23/24	0	0	1,977	1,977								
										5307MV		0	0	14,911	14,911								
										TDA	PRIOR	0	0	13,429	13,429								
										TDA	19/20	0	0	17,015	17,015								
										TDA	20/21	0	0	8,594	8,594								
										TDA	21/22	0	0	8,594	8,594								
										TDA	22/23	0	0	8,594	8,594								
										TDA	23/24	0	0	8,594	8,594								
										TDA		0	0	64,820	64,820								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)								Project TOTALS:		0	0	79,731		79,731	16,518	0	20,929	10,571	10,571	10,571	10,571	10,571
Pct_Change	+5.71%		Cost_Difference		+\$4,309		Status		Programmed														
Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	ORA021203	ORA021203	19-14	24	BU000		0	0														
PM (MV): Project consistent with 40 CFR Part 93.126 Exempt Tables 2&3. Purchase office, shop, & operating equipment for existing facilities. TDCs/Toll Credits: FTA 5307: \$3,131 in FY19/20 (includes \$1,550 FFY18/19 apportion & \$1,581 FFY19/20 apportion), \$1,581 in FY20/21, \$1,581 in FY21/22, \$1,581 in FY22/23, \$1,581 in FY23/24. FTA 5337: \$27 in FY19/20 (includes \$18 FFY18/19 apportion & \$9 FFY19/20 apportion), \$9 in FY20/21, \$9 in FY21/22, \$9 in FY22/23, \$9 in FY23/24.										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5307MV	PRIOR	0	0	8,599	8,599								
										5307MV	19/20	0	0	15,654	15,654								
										5307MV	20/21	0	0	7,906	7,906								
										5307MV	21/22	0	0	7,906	7,906								
										5307MV	22/23	0	0	7,906	7,906								
										5307MV	23/24	0	0	7,906	7,906								
										5307MV		0	0	55,877	55,877								
										5337MV	PRIOR	0	0	37	37								
										5337MV	19/20	0	0	132	132								
										5337MV	20/21	0	0	44	44								
										5337MV	21/22	0	0	44	44								
										5337MV	22/23	0	0	44	44								
										5337MV	23/24	0	0	44	44								
										5337MV		0	0	345	345								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)								Project TOTALS:		0	0	56,222		56,222	8,636	0	15,786	7,950	7,950	7,950	7,950	7,950
Pct_Change	+6.14%		Cost_Difference		+\$3,254		Status		Programmed														
Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	2TR0704	ORA085001	19-14	25	TRRH6																	
Orange Transportation Center Parking Structure - project will provide approximately 600 additional transit parking spaces at the Orange Station Parking Center. (Utilize TDC Match FHWA Transfer FY 16/17 for \$467)										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5307-TR	PRIOR	0	0	2,473	2,473								
										5307-TR		0	0	2,473	2,473								
										AGENCY	PRIOR	0	0	2,644	2,644								
										AGENCY	18/19	0	0	908	908								
										AGENCY		0	0	3,552	3,552								
										CITY	PRIOR	907	4,100	4,765	9,772								
										CITY		907	4,100	4,765	9,772								
										ORA-TRN	PRIOR	1,850	0	0	1,850								
										ORA-TRN		1,850	0	0	1,850								
										ORAM2TR	PRIOR	0	0	420	420								
										ORAM2TR		0	0	420	420								
										STIP-AC	PRIOR	0	0	13,762	13,762								
										STIP-AC		0	0	13,762	13,762								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)								Project TOTALS:		2,757	4,100	24,972		31,829	30,921	908	0	0	0	0	0	0
Pct_Change	-4.79%		Cost_Difference		-\$1,600		Status		Programmed														

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	2TR0704	ORA085004	19-14	26	TRRH6																	
Anaheim Canyon Station project will add double track and another platform as well as extend the existing platform to be in conformance with the Metrolink standards for passenger platform length. (TDCs in FY18/19 \$96 for DES, \$29 for ROW and \$2,532 for CON; 5307 FHWA Transfer: \$82 FY19/20 from Orange Parking Structure savings already in FTA grant CA-2017-072)																							
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5307-TR	PRIOR	2,250	0	0	2,250								
										5307-TR	'18/19	840	250	22,073	23,163								
										5307-TR	'19/20	0	0	719	719								
										5307-TR		3,090	250	22,792	26,132								
										AGENCY	PRIOR	0	0	174	174								
										AGENCY	'18/19	0	0	1,594	1,594								
										AGENCY		0	0	1,768	1,768								
										ORAFWY2	PRIOR	0	2,000	0	2,000								
										ORAFWY2		0	2,000	0	2,000								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)									Project TOTALS:		3,090	2,250	24,560	29,900	4,424	24,757	719	0	0	0	0	
Pct. Change	+2.46%		Cost Difference	+\$719		Status	Programmed																
Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	2L206	ORA190301	19-14	2	BUR05																	
Purchase 40-foot alternative fuel replacement vehicles (201). Transit Development Credits: FY18/19 CMAQ @ \$6,686; FY19/20 CMAQ @ \$1,691; FY20/21 CMAQ @ \$1,921; FY22/23 CMAQ @ \$5,149.																							
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5307-TR	'18/19	0	0	58,290	58,290								
										5307-TR		0	0	58,290	58,290								
										CMAQ	'19/20	0	0	14,740	14,740								
										CMAQ	'20/21	0	0	16,750	16,750								
										CMAQ	'22/23	0	0	44,890	44,890								
										CMAQ		0	0	76,380	76,380								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)									Project TOTALS:		0	0	134,670	134,670	0	58,290	14,740	16,750	0	44,890	0	
Pct. Change	+0%		Cost Difference	+\$0		Status	Programmed																
Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	ORA020118	ORA190302	19-14	2	PAR17																	
Purchase Replacement Paratransit Vans (77) - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs/Toll Credits FTA 5339: \$2,278 in FY19/20, \$170 in FY20/21, \$1,162 in FY21/22, \$1,162 in FY22/23, \$1,162 in FY23/24.																							
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5339LA	'19/20	0	0	11,379	11,379								
										5339LA	'20/21	0	0	847	847								
										5339LA	'21/22	0	0	5,803	5,803								
										5339LA	'22/23	0	0	5,803	5,803								
										5339LA	'23/24	0	0	5,803	5,803								
										5339LA		0	0	29,635	29,635								
										5339RS	'19/20	0	0	8	8								
										5339RS	'20/21	0	0	4	4								
										5339RS	'21/22	0	0	4	4								
										5339RS	'22/23	0	0	4	4								
										5339RS	'23/24	0	0	4	4								
										5339RS		0	0	24	24								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)									Project TOTALS:		0	0	29,659	29,659	0	0	11,387	851	5,807	5,807	5,807	
Pct. Change	+26.85%		Cost Difference	+\$6,277		Status	Programmed																
Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME														
Orange	Transit	ORA020118	ORA190303	19-14	2	PAR17																	
Purchase paratransit replacement vehicles (39) - MV - Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. TDCs: FTA 5339: \$365 in FY19/20, \$186 in FY20/21, \$186 in FY21/22, \$186 in FY22/23, \$186 in FY23/24.																							
										Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
										5339MV	'19/20	0	0	1,828	1,828								
										5339MV	'20/21	0	0	932	932								
										5339MV	'21/22	0	0	932	932								
										5339MV	'22/23	0	0	932	932								
										5339MV	'23/24	0	0	932	932								
										5339MV		0	0	5,556	5,556								
Agency:	ORANGE COUNTY TRANS AUTHORITY (OCTA)									Project TOTALS:		0	0	5,556	5,556	0	0	1,828	932	932	932	932	
Pct. Change	-0.8%		Cost Difference	-\$45		Status	Programmed																

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Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME							
Orange	Transit	ORA37111	ORA159801	19-14	12	NCR36										
San Juan Creek Bridge Replacement - Bridge #197.9 in the City of San Juan Capistrano near the Camino Capistrano exit of the Interstate 5 freeway. Replacing an OCTA-owned three span steel railroad bridge. Train bridge project. (TDC match FTA 5337: \$6,806 in FY19/20; \$338 in FY20/21. Earmark: \$183 in FY19/20. 5307 FHWA Transfer: \$54 in FY19/20 from Orange Parking Structure savings already in FTA grant CA-2017-072)																
			Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
			5307-TR	'19/20	0	0	472	472								
			5307-TR		0	0	472	472								
			5337LA	'20/21	0	0	1,689	1,689								
			5337LA		0	0	24,517	24,517								
			5337MV	'19/20	0	0	11,198	11,198								
			5337MV		0	0	11,198	11,198								
			EARREPU	'19/20	0	0	913	913								
			EARREPU		0	0	913	913								
			ORAM2TR	'PRIOR	0	1,175	0	1,175								
			ORAM2TR		0	1,175	0	1,175								
			TSSSDR	'PRIOR	0	59	0	59								
			TSSSDR		0	59	0	59								
Agency:	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			Project TOTALS:		0	1,234	37,100	38,334	1,234	0	35,411	1,689	0	0	0
Pct. Change	-0.1%	Cost Difference	-\$37		Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME							
Orange	Transit	REG0701	ORA170805	19-14	6	RAO00										
Preventive Maintenance (SCRRRA): Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Rehabilitation of Transit Vehicles (TDCs for FTA 5307: \$3,396 in FY19/20 (\$1,696 in FY18/19 apportionments and \$1,700 in FY19/20 apportionments); \$1,700 in FY20/21; \$1,700 in FY21/22; \$1,700 in FY22/23; \$1,700 in FY23/24. FTA 5337: \$4 in FY19/20 for FY18/19 apportionments).																
			Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
			5307LA	'PRIOR	0	0	14,374	14,374								
			5307LA	'19/20	0	0	16,979	16,979								
			5307LA	'20/21	0	0	8,500	8,500								
			5307LA	'21/22	0	0	8,500	8,500								
			5307LA	'22/23	0	0	8,500	8,500								
			5307LA	'23/24	0	0	8,500	8,500								
			5307LA		0	0	65,353	65,353								
			5337LA	'19/20	0	0	21	21								
			5337LA		0	0	21	21								
Agency:	SOUTHERN CALIF REGIONAL RAIL AUTHORITY			Project TOTALS:		0	0	65,374	65,374	14,374	0	17,000	8,500	8,500	8,500	8,500
Pct. Change	+14.95%	Cost Difference	+\$8,500		Status	Programmed										

Co.	Sys	RTPID	Project ID	Amd	Ver	Program	Rt	PMB	PME							
Orange	Transit	2TR0704	ORA111209	19-14	23	TRN14										
LAGUNA NIGUEL TO SAN JUAN CAPISTRANO PASSING SIDING - ADD 1.8 MILES OF NEW RAILROAD TRACK ADJACENT TO THE EXISTING MAIN TRACK. (INCLUDES SLOPE STABILIZATION/RETAINING WALL) MP 193.9 - MP 195.7 (project will utilize TDC Match - 5307 FHWA Transfer: \$438 in FY13/14 \$2,125 in FY16/17. CMAQ: \$264 in FY21/22. 5307 FHWA Transfer: \$47 in FY19/20 from Orange Parking savings already in grant CA-2017-072)(PPNO 2107)																
			Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Project Cost	Prior	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
			5307-TR	'PRIOR	3,821	0	18,526	22,347								
			5307-TR	'19/20	0	0	409	409								
			5307-TR		3,821	0	18,935	22,756								
			5309a	'18/19	0	0	1,015	1,015								
			5309a		0	0	1,015	1,015								
			AGENCY	'PRIOR	385	0	170	555								
			AGENCY		385	0	170	555								
			CMAQ	'21/22	0	0	2,300	2,300								
			CMAQ		0	0	2,300	2,300								
			IRI-1B	'18/19	0	0	2,000	2,000								
			IRI-1B		0	0	2,000	2,000								
			P116	'18/19	0	0	4,734	4,734								
			P116		0	0	4,734	4,734								
			STIPACIP	'18/19	0	0	3,000	3,000								
			STIPACIP		0	0	3,000	3,000								
Agency:	VARIOUS AGENCIES			Project TOTALS:		4,206	0	32,154	36,360	22,902	10,749	409	0	2,300	0	0
Pct. Change	+6.75%	Cost Difference	+\$2,300		Status	Programmed										



RIVERSIDE COUNTY

**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**  
**Riverside County Transportation Commission**  
**Administrative Modification #19-14**  
**November 2019**  
**(in \$000)**



		LOCAL		
LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
CALIMESA	RIV190623	IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CALIMESA (JOINT PROJECT WITH CITY OF YUCAIPA) - ON COUNTY LINE RD B/W PARK AV AND BRYANT ST, CONSTRUCT 4 SINGLE-LANE AND 1 MULTI-LANE ROUNDABOUTS; AND IMPROVEMENTS TO STREET, PEDESTRIAN FACILITIES, AND BICYCLE FACILITIES. (PA/ED ONLY)	PROJECT CHANGES (FROM PREVIOUS VERSION): Title changed from: "IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CALIMESA (JOINT PROJECT WITH CITY OF YUCAIPA) ? ON COUNTY LINE RD B/W PARK AV AND BRYANT ST, CONSTRUCT 4 SINGLE-LANE AND 1 MULTI-LANE ROUNDABOUTS; AND IMPROVEMENTS TO STREET, PEDESTRIAN FACILITIES, AND BICYCLE F  CITY <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in PE for \$6,303</li> <li>▶ Add funds in FY 19/20 in PE for \$6,303</li> </ul> SB1-LPPC <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in PE for \$3,747</li> <li>▶ Add funds in FY 19/20 in PE for \$3,747</li> </ul> Total project cost stays the same \$10,050	RE PROGRAMMED, SCHEDULE DELAY  Eligible per Administrative Modification <i>i.Revise description of a project or a grouped project listing without changing the project scope or without conflicting with the approved environmental document.</i>
COACHELLA VALLEY ASSOC OF GOVERNMENTS	RIV131005	IN EAST RIVERSIDE CO. FOR CVAG: CONSTRUCT IN PHASES A NEW BICYCLE, PED AND LOW SPEED ELECTRICAL VEHICLE PATH FROM DESERT HOT SPRINGS TO THE SALTON SEA ROUGHLY ALONG WHITEWATER RIVER. PH I WILL CONSTRUCT A 44.11 MILE LINK FROM PALM SPRINGS TO COACHELLA. FUTURE PHASES WILL CONSTRUCT LINK FROM DESERT HOT SPRINGS TO PALM SPRINGS AND COACHELLA TO THE SALTON SEA (PPNO 1019). TC FY 19/20 ATP & STIP CON AND FOR FYs 20/21-21/22 CMAQ CON.	PROJECT CHANGES (FROM PREVIOUS VERSION): Description changed from: "IN EAST RIVERSIDE CO. FOR CVAG: CONSTRUCT IN PHASES A NEW BICYCLE, PED AND LOW SPEED ELECTRICAL VEHICLE PATH FROM DESERT HOT SPRINGS TO THE SALTON SEA ROUGHLY ALONG WHITEWATER RIVER. PH I WILL CONSTRUCT A 44.11 MILE LINK FROM PALM SPRINGS TO COACHELLA. FUTURE PHASES WILL CONSTRUCT LINK FROM DESERT HOT SPRINGS TO PALM SPRINGS AND COACHELLA TO THE SALTON SEA (PPNO 1019). TC FOR FYs 20/21-22/23 CMAQ CON."  AIR <ul style="list-style-type: none"> <li>+ Increase funds in FY 19/20 in CON from \$4,612 to \$7,013</li> <li>▶ Add funds in FY 22/23 in CON for \$1,678</li> <li>- Decrease funds in FY 21/22 in CON from \$2,108 to \$1,420</li> <li>- Decrease funds in FY 20/21 in CON from \$7,929 to \$4,538</li> </ul> CMAQ <ul style="list-style-type: none"> <li>+ Increase funds in FY 20/21 in CON from \$3,556 to \$7,023</li> <li>▶ Delete funds in FY 22/23 in CON for \$4,155</li> <li>+ Increase funds in FY 21/22 in CON from \$4,369 to \$5,057</li> </ul> Total project cost stays the same \$100,755	MINOR CHANGE, RE PROGRAMMED  Eligible per Administrative Modification <i>i.Revise description of a project or a grouped project listing without changing the project scope or without conflicting with the approved environmental document.</i>
LA QUINTA	RIV160901	IN EASTERN RIVERSIDE COUNTY IN THE CITY OF LA QUINTA - WIDEN AVENUE 50 FROM WASHINGTON ST TO PARK AVE- WB INCREASE FROM 1 TO 2 LANES; EB EXISTING 2 LANES. PROJECT TO INSTALL (.3 MI) SIDEWALK AND CLASS II BIKE LANES. TO INCLUDE REPLACEMENT OF AN EXISTING LOW WATER CROSSING WITH A BRIDGE (BRIDGE NO. 00L0091) AND NECESSARY SLOPE AND CHANNEL SCOUR PROTECTION MEASURES.	PROJECT CHANGES:  CITY <ul style="list-style-type: none"> <li>- Decrease funds in FY 19/20 in PE from \$318 to \$218</li> <li>▶ Add funds in FY 24/25 in ROW for \$151 CON for \$1,239</li> <li>▶ Delete funds in FY 22/23 in ROW for \$286 CON for \$2,208</li> </ul> HBRR-L <ul style="list-style-type: none"> <li>- Decrease funds in FY 19/20 in PE from \$1,682 to \$443</li> <li>▶ Add funds in FY 24/25 in ROW for \$1,169 CON for \$9,561</li> <li>▶ Delete funds in FY 22/23 in ROW for \$1,169 CON for \$9,561</li> </ul> AGCY-AC <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$1,239</li> </ul> Total project cost decreased from \$15,224 to \$14,020 (-7.9%)	COST DECREASE, RE PROGRAMMED  Eligible per Administrative Modification <i>iv. a cost decrease has no cap as long as reduction in cost does not result in deletion of a project or a phase, and the affected project phase is still fully funded</i>
MENIFEE	RIV180133	IN WESTERN RIV CO IN THE CITY OF MENIFEE - BRADLEY RD BRIDGE REPLACEMENT OF 400-FT, 4-LANES OVER EXISTING SALT CREEK CHANNEL FROM RIO VISTA DR TO POTMAC DR.	PROJECT CHANGES:  Changed RTP ID: - from 2016A319 to RIV180133  Total project cost stays the same \$10,930	MINOR CHANGE  no significant change made
MENIFEE	RIV180136	IN WESTERN RIV CO IN THE CITY OF MENIFEE - MURRIETA RD WIDENING FROM 2 TO 4-LANES FROM PARK CITY AVE TO CAMINO DEL SOL SUR OVER (400-FT), OVER SALT CREEK CHANNEL, INCLUDING A TRAFFIC SIGNAL AT MURRIETA RD & VALLEY BLVD.	PROJECT CHANGES:  Changed RTP ID: - from 2016A319 to RIV180136  Total project cost stays the same \$12,500	MINOR CHANGE  no significant change made
MENIFEE	RIV180138	IN WESTERN RIV CO IN THE CITY OF MENIFEE - MURRIETA RD AND HOLLAND RD INTERSECTION REALIGNMNET TO REPLACE A TWO-WAY INTERSECTION WITH STOP STOPS AND OFFSET AND SIGNALIZE THE INTERSTCTION. INSTALL STREET LIGHTS, ADA RAMPS AND SIDEWALKS. PROJECT TO INCLUDE WIDENING FROM SURREY RD TO 600-FT S/O HOLLAND RD FROM 2 TO 4-LANES.	PROJECT CHANGES:  Changed RTP ID: - from 2016A319 to RIV180138  Total project cost stays the same \$6,253	MINOR CHANGE  no significant change made

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LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
PALM SPRINGS	RIV090405	IN THE CITY OF PALM SPRINGS: REPLACE EXISTING 4-LANE LOW WATER CROSSING ON VISTA CHINO AT WHITEWATER RIVER WITH A NEW 4-LANE BRIDGE - BRIDGE NO. 00L0052.	<b>PROJECT CHANGES:</b>  <b>DBR</b> ▶ Delete funds in FY 24/25 in ROW for \$7,082  <b>CITY</b> ▶ Delete funds in FY 18/19 in ROW for \$101 - Decrease funds in FY 24/25 in ROW from \$918 to \$0 ▶ Add funds in FY 19/20 in ROW for \$1,019  <b>HBRR-L</b> ▶ Delete funds in FY 18/19 in ROW for \$779  <b>AGCY-AC</b> ▶ Add funds in FY 19/20 in ROW for \$7,861 <i>Total project cost stays the same \$95,000</i>	RE PROGRAMMED, SCHEDULE DELAY  Eligible per Administrative Modification <i>viii</i> . Change the program year of funds within the current <i>FTIP/FTIP</i> provided <i>MPO</i> has adopted <i>EPSP</i> in accordance with 23 <i>CFR</i> Part 450.
PALM SPRINGS	RIV990727	IN PALM SPRINGS: WIDEN INDIAN CANYON DR FROM 2 TO 6 LANES (3 IN EACH DIRECTION), FROM UPRR OVERCROSSING TO GARNET AVE (HBRR#:56C0025).	<b>PROJECT CHANGES:</b>  <b>XRV</b> - Decrease funds in FY 18/19 in ROW from \$110 to \$87 + Increase funds in FY 20/21 in CON from \$2,486 to \$2,575  <b>HBRR-L</b> - Decrease funds in FY 18/19 in ROW from \$848 to \$672  <b>ADCONST</b> + Increase funds in FY 20/21 in CON from \$19,184 to \$19,878 <i>Total project cost increased from \$23,984 to \$24,568 (2.4%)</i>	COST INCREASE, RE PROGRAMMED  Eligible per Administrative Modification <i>ii</i> . Revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40 percent of the total project cost or \$10 million programmed in the quadrennial.
RIVERSIDE COUNTY	RIV140401	IN WESTERN RIVERSIDE COUNTY NEAR THE CITY OF MENIFEE - ON NUEVO ROAD, REHABILITATE AND WIDEN EXISTING 2 LANE BRIDGE TO A 4 LANE BRIDGE OVER SAN JACINTO RIVER 1.2 MILES W/O LAKEVIEW AVENUE. (BRIDGE NO. 56C0004).	<b>PROJECT CHANGES:</b>  <b>AGENCY</b> ▶ Delete funds in FY 22/23 in CON for \$671 ▶ Add funds in FY 24/25 in CON for \$671  <b>HBRR-L</b> ▶ Delete funds in FY 22/23 in CON for \$5,175 ▶ Add funds in FY 24/25 in CON for \$5,175 <i>Total project cost stays the same \$7,040</i>	RE PROGRAMMED  Eligible per Administrative Modification <i>viii</i> . Change the program year of funds within the current <i>FTIP/FTIP</i> provided <i>MPO</i> has adopted <i>EPSP</i> in accordance with 23 <i>CFR</i> Part 450.

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STATE HIGHWAY				
LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
CALTRANS	RIVLS03A	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 7 PAVEMENT RESURFACING AND/OR REHABILITATION, EMERGENCY RELIEF (23 U.S.C. 125), WIDENING NARROW PAVEMENTS OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES).	PROJECT CHANGES:  SHOPPAC + Increase funds in FY 18/19 in CON from \$7,600 to \$9,900 <i>Total project cost increased from \$7,600 to \$9,900 (30.3%)</i>	COST INCREASE, SCHEDULE DELAY  Eligible per Administrative Modification ii. <i>Revise the funding amount listed for a project or a project phase. Additional funding is limited to the lesser of 40 percent of the total project cost or \$10 million programmed in the quadrennial.</i>
COACHELLA	RIV180142	IN THE CITY OF COACHELLA: AT SR-86/DILLON RD BETWEEN COACHELLA VALLEY STORMWATER CHANNEL BRIDGE TO HARRISON PL. RECONSTRUCT IC ADD ACCELERATION LANES - WIDEN FROM 4-6 LANES, INCLUDES TRAFFIC MODIFICATIONS, TURNING LANES. (EA 0K960K)	PROJECT CHANGES:  Changed RTP ID: - from 2016A319 to RIV180142  <i>Total project cost stays the same \$26,500</i>	MINOR CHANGE  no significant change
LAKE ELSINORE	RIV180144	IN THE CITY OF LAKE ELSINORE - MAIN ST/1-15 IC IMPROVEMENTS: WIDENING OF NB MAIN ST UNDER THE FREEWAY FROM 1 TO 2 LNS, ADD AN ADDITIONAL LN TO THE NB ENTRANCE AND EXIT RAMP. WIDEN SB OFF RAMP TO ACCOMMODATE 1 RT LN, 1 LT LN, AND 1 THRU LT LN AT MAIN ST INTERSECTION. INSTALL RAMP METERS & TRAFFIC SIGNALS AT THE ON & OFF RAMP INTERSECTIONS, AND CAMINO DEL NORTE/MAIN ST INTERSECTION.	PROJECT CHANGES:  Changed RTP ID: - from 2016A319 to RIV180144  <i>Total project cost stays the same \$4,200</i>	MINOR CHANGE  no significant change made
RIVERSIDE COUNTY TRANS COMMISSION (RCTC)	RIV181106	IN WESTERN RIVERSIDE COUNTY - ON SR-91 CONSTRUCT 1 LN WESTBOUND FROM GREEN RIVER ROAD (RIVERSIDE COUNTY) TO SR-241 (ORANGE COUNTY)	PROJECT CHANGES:  AGENCY ▶ Add funds in FY 18/19 in PE for \$5,500 - Decrease funds in FY 20/21 in CON from \$50,000 to \$0 ▶ Add funds in FY 19/20 in ROW for \$300 CON for \$36,000 <i>Total project cost decreased from \$50,000 to \$41,800 (-16.4%)</i>	MINOR CHANGE  Eligible per Administrative Modification iv. <i>A cost decrease has no cap as long as reduction in cost does not result in deletion of a project or a phase, and the affected project phase is still fully funded.</i>

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TRANSIT				
LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
CORONA	RIV190603	IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CORONA (CORONA CRUISER): PURCHASE AND INSTALL ITS THAT WILL SUPPORT THE FOLLOWING GPS BASED COMPONENTS: 1) AUTOMATIC VEHICLE LOCATOR; 2) AUTOMATED VEHICLE ANNUNCIATOR SYSTEM; 3) COMPUTER AIDED DISPATCHING; 4) AUTOMATED PASSENGER COUNTERS; 5) ADVANCE FARE PAYMENT SYSTEM	<p>PROJECT CHANGES</p> <p>STA</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$100</li> <li>+ Increase funds in FY 19/20 in CON from \$10 to \$110</li> </ul> <p>5307RS</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$400</li> <li>▶ Add funds in FY 19/20 in CON for \$400</li> </ul> <p>Total project cost stays the same \$550</p>	<p>RE PROGRAMMED, SCHEDULE DELAY</p> <p>Eligible per Administrative Modification <i>viii</i>. Change the program year of funds within the current <i>FTIP/FTIP</i> provided <i>MPO</i> has adopted <i>EPSP</i> in accordance with 23 CFR Part 450.</p>
CORONA	RIV190604	IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CORONA (CORONA CRUISER): PURCHASE OF 2 EXPANSION CNG BUSES FOR FIXED ROUTE SERVICE TO BE ADA ACCESSIBLE, 2 BIKE RACKS, AND 20+ SEATS (NON-CAPACITY INCREASING).	<p>PROJECT CHANGES (FROM PREVIOUS VERSION): Title changed from: "IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF CORONA (CORONA CRUISER): PURCHASE OF 2 EXPANSION CNG BUSES FOR FIXED ROUTE SERVICE TO BE ADA ACCESSIBLE, 2 BIKE RACKS, AND 20+ SEATS (FY18 5307).</p> <p>STA</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$190</li> <li>▶ Add funds in FY 19/20 in CON for \$190</li> </ul> <p>5307RS</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$760</li> <li>▶ Add funds in FY 19/20 in CON for \$760</li> </ul> <p>Total project cost stays the same \$950</p>	<p>RE PROGRAMMED</p> <p>Eligible per Administrative Modification <i>i</i>. Revise description of a project or a grouped project listing without changing the project scope or without conflicting with the approved environmental document.</p>
CORONA	RIV200732	IN WESTERN RIV CO. CITY OF CORONA - CAPITAL COST OF CONTRACTING FOR FIXED ROUTE AND DIAL-A-RIDE/PARATRANSIT SERVICES.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION): Title changed from: "IN WESTERN RIV CO. CITY OF CORONA - OPERATING ASSISTANCE FOR FIXED ROUTE, DIAL-A-RIDE, AND VEHICLE MAINTENANCE OVERSIGHT.</p> <p>LTF</p> <ul style="list-style-type: none"> <li>- Decrease funds in FY 19/20 in CON from \$1,662 to \$1,261</li> </ul> <p>FARE</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 19/20 in CON for \$291</li> </ul> <p>AB2766</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 19/20 in CON for \$11</li> </ul> <p>AGENCY</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 19/20 in CON for \$114</li> </ul> <p>SB175GR</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 19/20 in CON for \$50</li> </ul> <p>Total project cost decreased from \$2,722 to \$1,855 (-31.9%)</p>	<p>MINOR CHANGE</p> <p>Eligible per Administrative Modification <i>iv</i>. A cost decrease has no cap as long as reduction in cost does not result in deletion of a project or a phase, and the affected project phase is still fully funded</p>
RIVERSIDE, CITY OF	RIV190611	IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF RIVERSIDE (RIVERSIDE SPECIAL SERVICES) - CAPITALIZED PREVENTATIVE MAINTENANCE.	<p>PROJECT CHANGES (FROM PREVIOUS VERSION): Title changed from: "IN WESTERN RIVERSIDE COUNTY FOR THE CITY OF RIVERSIDE (RIVERSIDE SPECIAL SERVICES) - CAPITALIZED PREVENTATIVE MAINTENANCE (FY18 5307).</p> <p>LTF</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$80</li> <li>▶ Add funds in FY 19/20 in CON for \$80</li> </ul> <p>5307RS</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 18/19 in CON for \$320</li> <li>▶ Add funds in FY 19/20 in CON for \$320</li> </ul> <p>Total project cost stays the same \$400</p>	<p>RE PROGRAMMED, SCHEDULE DELAY</p> <p>Eligible per Administrative Modification <i>i</i>. Revise description of a project or a grouped project listing without changing the project scope or without conflicting with the approved environmental document.</p>

**RIVERSIDE COUNTY  
GROUPED PROJECT LISTINGS**

<b>RIVLS03A Exempt Grouped Projects for Pavement Resurfacing and/or Pavement Rehabilitation SHOPP Roadside Preservation 2019 FTIP Amendment Modification #19-14</b>								
<b>Agency</b>	<b>County</b>	<b>District EA</b>	<b>Notes</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>Federal Funds</b>	<b>State Funds</b>	<b>Total Project Cost (in \$1000's)</b>
Caltrans	Riverside	1F560	Revised funding to add additional funds to RW Cap. The change is within the delegated G-12 capacity.	In Riverside County, on Routes 10, 62, 74, 86 and 111 at various locations. Advance Mitigation. (Financial Contribution Only). (Instructed by SCAG to add because project is listed on HQ 2016 SHOPP list 7/26/16, per HQ direction.) R/W Capital Funding Only.	2018/19	\$ 9,900	\$0	\$ 9,900
				<b>FY 2018-19 100% SHOPP AC funded Sub-total</b>	<b>Sub-total</b>	<b>\$ 9,900</b>	<b>\$0</b>	<b>\$ 9,900</b>
<b>Total</b>				<b>100% SHOPP AC funded</b>	<b>Total</b>	<b>\$ 9,900</b>	<b>\$0</b>	<b>\$ 9,900</b>

2019 FTIP #19-14: Revised funding to add additional funds to EA 1F560.

David Lee, Caltrans District 8 FTIP Manager

SAN BERNARDINO COUNTY



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FTIP ID	LEAD AGENCY	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
20130401	HIGHLAND	BRIDGE NO. 54C0592, ORANGE ST OVER PLUNGE CREEK OVERFLOW, 1.5 MI N OF PIONEER AVE. Replace existing two lane bridge structure with four lane bridge structure. (Non-Capacity: bridge will remain striped for two lanes)	<p><b>COST DECREASE:</b></p> <p>HBRR-L</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 14/15 in PE for \$469</li> <li>▶ Add funds in FY 24/25 in CON for \$7,192</li> <li>▶ Delete funds in FY 22/23 in CON for \$7,192</li> <li>- Decrease funds in FY 21/22 in PE from \$655 to \$0</li> <li>▶ Add funds in FY 19/20 in PE for \$655</li> <li>+ Increase funds in FY 17/18 in PE from \$163 to \$469</li> <li>- Move HBRR-L ROW funding of \$1,006 from FY21/22 to 20/21</li> </ul> <p>DEV FEE</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 14/15 in PE for \$61</li> <li>▶ Add funds in FY 24/25 in CON for \$932</li> <li>▶ Delete funds in FY 22/23 in CON for \$932</li> <li>- Decrease funds in FY 21/22 in PE from \$85 to \$0</li> <li>▶ Add funds in FY 19/20 in PE for \$85</li> <li>+ Increase funds in FY 17/18 in PE from \$21 to \$61</li> <li>- Move Dev Fee ROW funding of \$130 from FY21/22 to 20/21</li> </ul> <p><i>Total project cost decreased from \$10,714 to \$10,530 (-1.7%)</i></p>	<p>COST DECREASE</p> <p>Qualifies for administrative per item iv. Cost decrease.</p>
200810	SAN BERNARDINO COUNTY	BAKER BLVD. BRIDGE - OVER MOJAVE RIVER, 0.2 MI SW OF DEATH VALLEY RD REPLACE 2 LANE BRIDGE W 4 LANE BRIDGE (BRIDGE NO 54C0127)	<p><b>COST DECREASE:</b></p> <p>CO</p> <ul style="list-style-type: none"> <li>▶ Add funds in FY 19/20 in PE for \$264</li> <li>- Decrease funds in FY 22/23 in PE from \$264 to \$0</li> </ul> <p>HBRR-L</p> <ul style="list-style-type: none"> <li>▶ Delete funds in FY 22/23 in PE for \$2,036 CON for \$9,738</li> </ul> <p><i>Total project cost decreased from \$13,300 to \$1,526 (-88.5%)</i></p>	<p>COST DECREASE</p> <p>Qualifies for administrative per item iv. Cost decrease.</p>

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**STATE**

FTIP ID	LEAD AGENCY	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
SBDLS01	CALTRANS	GROUPED PROJECTS FOR SAFETY IMPROVMENTS - SHOPP COLLISION REDUCTION PROGRAM-PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 & 3 CATEGORIES -RAILROAD/HIWAY XING, SAFER NON-FED AID SYSTEM ROADS, SHOULDER IMPROVMTS, TRAFFIC CONTRL DEVICES & OP	<p><b>COST INCREASE:</b></p> <p>SHOPPAC</p> <p>+ Increase funds in FY 19/20 in CON from \$61,757 to \$62,121</p> <p>+ Increase funds in FY 20/21 in CON from \$39,670 to \$41,889</p> <p><i>Total project cost increased from \$239,578 to \$242,161 (1.1%)</i></p>	<p>COST INCREASE</p> <p>Minor change to subproject EA 1H820 description. No programming change.</p> <p>Qualifies for administrative per item ii. Revise the funding amount listed for a project or phase, limited to 40% or \$10 million.</p>
20159902	VARIOUS AGENCIES	I-10 CORRIDOR EXPRESS LANE WIDENING (Contract 1): FROM SAN ANTONIO AVE TO I-10/I-15 IC; IMPLEMENT 2 EXPRESS LNS IN EACH DIRECTION FOR A TOTAL OF 4 GENERAL PURPOSE AND 2 EXPRESS LNS IN EACH DIRECTION AND AUX LANE WIDENING, UNDERCROSSINGS, OVERCROSSINGS, AN	<p><b>MINOR CHANGE:</b></p> <p>CMAQ</p> <p>+ Increase funds in FY 19/20 in CON from \$22,515 to \$23,165</p> <p>- Decrease funds in FY 20/21 in CON from \$25,624 to \$24,974</p> <p><i>Total project cost stays the same \$691,367</i></p>	<p>RE PROGRAMMED</p> <p>Small shift of CMAQ funding from FY20/21 to FY19/20 to allow CMAQ funding to not be overprogrammed for the rideshare project.</p> <p>Qualifies for administrative per item viii. Change the program year of funds.</p>

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**TRANSIT**

FTIP ID	LEAD AGENCY	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
SBD41084	VICTOR VALLEY TRANSIT AUTHORITY	BUS SYSTEM BUS REPLACEMENT - ALT FUEL: FY18/19 Regional bus replacement class H (7) Battery Electric Buses; FY19/20 Regional bus replacement Class H (5) BEB & Class H (9) CNG.	<p><b>COST INCREASE:</b></p> <p>LTF                      + Increase funds in FY 19/20 in CON from \$163 to \$287</p> <p>STA                      ► Add funds in FY 19/20 in CON for \$47</p> <p>5307VH                      + Increase funds in FY 19/20 in CON from \$2,485 to \$4,338</p> <p>PTMISEA                      ► Add funds in FY 19/20 in CON for \$216</p> <p><i>Total project cost increased from \$34,264 to \$36,504 (6.5%)</i></p>	<p>COST INCREASE</p> <p>Qualifies for administrative per item ii. Revise the funding amount listed for a project or phase, limited to 40% or \$10 million.</p>

**SAN BERNARDINO COUNTY  
GROUPED PROJECT LISTINGS**

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1C29U	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New/Combine EAs 1C260, 1C270, 1C280, 1C290 into EA 1C29U SHOPP Amendment #16H-020 approved by CTC December 6-7, 2017.	I-10 in Loma Linda and Redlands, from Richardson Street Overcrossing to 0.1 mile west of Wabash Avenue Overcrossing. Roadside safety improvements. Resolution FP-17-24 approved by CTC allocate PA&ED for \$350,000. Resolution FP-17-35 approved by CTC January 31-Feb.1, 2018 PS&E allocated for \$695,000 and R/W Sup for \$30,000. Construction Support/Capital and R/W Capital Funding Only.	2018/19	\$8,247	\$0	\$8,247
Caltrans	SBd	1J200	New: SHOPP Amendment #18H-004 approved by CTC August 15-16, 2018	On I-15 near Hesperia, from 0.1 mile north of the Route 138 Separation to Gish Overhead. Extend deceleration lane leading to southbound offramp. Resolution FP-18-02 authorized PA&ED funding only.	2018/19	\$775	\$0	\$775
Caltrans	SBd	1H820	Revised project description per SHOPP Amendment 18H-012, CTC approved October 9-10, 2019.	<del>On SR-138 near Hesperia, from Cajon Boulevard to the Route 15 southbound offramp</del> 0.1 mile west to 0.2 mile east of Cajon Creek Bridge; also on Route 15, at 0.2 mile north of Route 138 (PM R21.6). Install traffic signals, realign Cajon Boulevard, widen southbound offramp, add left turn lane and construct curb ramps. Resolution FP-18-02 approved by CTC authorized PA&ED funding only.	2018/19	\$570	\$0	\$570
Caltrans	SBd	0R170	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Barstow, from 1.4 miles east of Fort Cady Road Overcrossing to Crucero Road Undercrossing. Regrade Median Cross Slope. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 PA&ED and R/W Capital Funding Only and Resolution FP-17-47 authorized PA&ED only \$3.2M.	2018/19	\$5,275	\$0	\$5,275
Caltrans	SBd	0R141	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Needles, from Essex Road Overcrossing to 4.5 miles east of Homer Wash Bridge. Regrade Median Cross Slopes. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 PA&ED and R/W Capital Funding Only and Resolution FP-17-47 authorized PA&ED only \$3.3M.	2018/19	\$8,306	\$0	\$8,306

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1C300	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP CTC Approved 3/18/16	On I-10 in Redlands and Yucaipa, from Wabash Avenue to County Line Road. Construct roadside safety improvements. PS&E and R/W Support Funding Only - Resolution FP-17-61 approved by CTC June 27-28, 2018..	2018/19	\$460	\$0	\$460
Caltrans	SBd	0R150	Update: SHOPP Amendment #18H-003 approved by CTC June 27-28, 2018. Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. Update: SHOPP Amendment #16H-020 approved by CTC December 6-7, 2017. New: 2016 SHOPP CTC Approved 3/18/16	On I-40 near Essex, from west of Kelbaker Road to Essex Road. Re-grade and flatten median cross slope. PS&E, R/W Support, Construction Support/Capital Funding Only. Increased funding amount.	2018/19	\$35,430	\$0	\$35,430
Caltrans	SBd	1G450	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: SHOPP Amendment #16H-007 approved by CTC October 19-20, 2016	On SR-62 in Twentynine Palms, from 0.1 mile west of to 0.4 mile east of Utah Trail. Install traffic signals meeting current American with Disabilities Act (ADA) standards, crosswalks and flashing beacon system. Construction Support/Capital and R/W Capital Funding Only.	2018/19	\$1,441	\$0	\$1,441

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1H770	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP Amendment #16H-022 approved by CTC January 31-Feb. 1, 2018	On I-215 in the city of San Bernardino, from 0.2 mile south of Orange Show Road/Auto Center Drive to 0.2 mile north of Inland Center Drive. Lane reconfiguration and pavement widening. Resolution FP-17-35 approved by CTC January 31-Feb.1, 2018 PA&ED allocated for \$1,065,000. PS&E and R/W Support Funding Only. Financial Allocation Resolution FP-17-47 approved by CTC May 16-17, 2018 PS&E \$1.744M and R/W Support \$31K.	2018/19	\$1,646	\$0	\$1,646
Caltrans	SBd	0R142	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP CTC Approved 3/18/16	On I-40 in and near Needles, from 4.5 miles east of Homer Wash to Arizona state line. Regrade and flatten median cross slope. PS&E and R/W Support Funding Only.	2018/19	\$2,500	\$0	\$2,500
Caltrans	SBd	1F550	Carryover 2017 FTIP Amendment #16H-014	In Ontario, from 0.2 mile west of 4th Street Undercrossing to 0.2 miles east of Route 15 Junction. Install double luminaire lighting, replace sign panels and install high mast lighting. This will be combined with EA 08-0C250 (SBCTA) as a FCO.	2018/19	\$8,213	\$0	\$8,213
Caltrans	SBd	1E060	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: SHOPP Amendment #16H-009 CTC approved December 7-8, 2016	On SR-18 in Victorville, from Amargosa Road to Cobalt Road. Construct raised curb median. PS&E and R/W Support Funding Only.	2018/19	\$1,630	\$0	\$1,630
Caltrans	SBd	1E611	CTIP Amend 18H-004 - 8/16/18	Near Twentynine Palms, from 3.4 to 2.8 miles west of Route 177 Junction. Widen shoulders to 8 feet, install shoulder and centerline rumble strips.	2018/19	\$2,019	\$0	\$2,019
				<b>FY 2018/19 100% SHOPP AC funded Sub-total</b>		<b>\$76,512</b>	<b>\$0</b>	<b>\$76,512</b>

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1H820	Revised project description per SHOPP Amendment 18H-012, CTC approved October 9-10, 2019.	On SR-138 near Hesperia, from <del>Cajon Boulevard to the Route 15 southbound offramp</del> 0.1 mile west to 0.2 mile east of Cajon Creek Bridge; also on Route 15, at 0.2 mile north of Route 138 (PM R21.6). Install traffic signals, realign Cajon Boulevard, widen southbound offramp, add left turn lane and construct curb ramps. PS&E and R/W Support funding only.	2019/20	\$1,415	\$0	\$1,415
Caltrans	SBd	1E060	Amend 18H-007 - 1/30/19	On SR-18 in Victorville, from Amargosa Road to Cobalt Road. Construct raised curb median. Construction Support/Capital and R/W Capital Funding Only. (R/W)	2019/20	\$1,329	\$0	\$1,329
Caltrans	SBd	1E060	Amend 18H-007 - 1/30/19	On SR-18 in Victorville, from Amargosa Road to Cobalt Road. Construct raised curb median. Construction Support/Capital and R/W Capital Funding Only. (Const)	2019/20	\$9,720	\$0	\$9,720
Caltrans	SBd	1C300	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP CTC Approved 3/18/16	On I-10 in Redlands and Yucaipa, from Wabash Avenue to County Line Road. Construct roadside safety improvements. Construction Support/Capital and R/W Capital Funding Only.	2019/20	\$2,268	\$0	\$2,268
Caltrans	SBd	0R142	Update per Amendment 18H-008 CTC 3/13/19 Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP CTC Approved 3/18/16	On I-40 in and near Needles, from 4.5 miles east of Homer Wash to Arizona state line. Regrade and flatten median cross slope. Construction Support/Capital and R/W Capital Funding Only.	2019/20	\$31,454	\$0	\$31,454
Caltrans	SBd	1F780	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP Amendment #16-011 CTC approved March 15-16, 2017	On US-95 near Needles, from Route 62 to 0.8 mile south of Route 40. Construct ground-in shoulder and centerline rumble strips. Resolution FP-17-35 approved by CTC January 31-Feb.1, 2018 PS&E allocated for \$700,000 and R/W Sup for \$30,000. Construction Support/Capital and R/W Capital Funding Only.	2019/20	\$1,850	\$0	\$1,850



SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltans	SBd	1H770	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP Amendment #16H-022 approved by CTC January 31-Feb. 1, 2018	On I-215 in the city of San Bernardino, from 0.2 mile south of Orange Show Road/Auto Center Drive to 0.2 mile north of Inland Center Drive. Lane reconfiguration and pavement widening. Resolution FP-17-35 approved by CTC January 31-Feb.1, 2018 PA&ED allocated for \$1,065,000. Construction Support/Capital and R/W Capital Funding Only.	2019/20	\$8,408	\$0	\$8,408
Caltrans	SBd	0R141	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Needles, from Essex Road Overcrossing to 4.5 miles east of Homer Wash Bridge. Regrade Median Cross Slopes. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 PS&E and R/W Support Authorized Only.	2019/20	\$2,800	\$0	\$2,800
Caltrans	SBd	1F770	Carryover 2018 SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018. New: 2016 SHOPP Amendment #16-011 CTC approved March 15-16, 2017	On SR-247 in and near Barstow, from 0.1 mile north of Boone Road to 0.7 mile south of Rimrock Road. Construct ground-in shoulder and centerline rumble strips. Resolution FP-17-24 approved by CTC allocate PS&E for \$720,000 and R/W for \$60,000. Construction Support/Capital and R/W Capital Funding Only.	2019/20	\$2,513	\$0	\$2,513
Caltrans	SBd	1J810	New SHOPP Amendment #18H-011 approved by CTC August 14-15, 2019.	Near Mountain Pass, from 2.8 miles north of Bailey Road to 0.8 mile south of Nipton Road. Construct median barrier.	2019/20	\$364	\$0	\$364
				<b>FY 2019/20 100% SHOPP AC funded Sub-total</b>		<b>\$62,121</b>	<b>\$0</b>	<b>\$62,121</b>
Caltrans	SBd	1H830	New: SHOPP Amendment #18H-003 approved by CTC June 27-28, 2018	SR-138 near Pinon Hills, from Los Angeles county line to 0.5 mile west of Phelan Road. Widen roadway to provide up to 14 foot median, widen shoulders, and construction rumble strips. PS&E and R/W Support Funding Only.	2020/21	\$875	\$0	\$875

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1J200	New: SHOPP Amendment #18H-004 approved by CTC August 15-16, 2018	On I-15 near Hesperia, from 0.1 mile north of the Route 138 Separation to Gish Overhead. Extend deceleration lane leading to southbound offramp. Resolution FP-18-02 authorized PA&ED funding only.	2020-21	\$7,595	\$0	\$7,595
Caltrans	SBd	0R170	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Barstow, from 1.4 miles east of Fort Cady Road Overcrossing to Crucero Road Undercrossing. Regrade Median Cross Slope. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 PS&E and R/W Support Funding Only.	2020/21	\$2,200	\$0	\$2,200
Caltrans	SBd	0R141	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Needles, from Essex Road Overcrossing to 4.5 miles east of Homer Wash Bridge. Regrade Median Cross Slopes. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 Construction Authorized Only.	2020/21	\$29,000	\$0	\$29,000
Caltrans	SBd	1J810	New: 2018 SHOPP Amendment #18H-011 approved by CTC August 14-15, 2019.	On I-15 near Mountain Pass, from 2.8 miles north of Bailey Road to 0.8 mile south of Nipton Road. Construct median barrier.	2020/21	\$2,219	\$0	\$2,219
				<b>FY 2020-21 100% SHOPP AC funded Sub-total</b>		<b>\$41,889</b>	<b>\$0</b>	<b>\$41,889</b>
Caltrans	SBd	1H830	New: SHOPP Amendment #18H-003 approved by CTC June 27-28, 2018	SR-138 near Pinon Hills, from Los Angeles county line to 0.5 mile west of Phelan Road. Widen roadway to provide up to 14 foot median, widen shoulders, and construction rumble strips. Construction Support/Capital and R/W Capital Funding Only.	2021/22	\$7,400	\$0	\$7,400
Caltrans	SBd	1H820	<b>Revised project description per SHOPP Amendment 18H-012, CTC approved October 9-10, 2019.</b>	<b>On SR-138 near Hesperia, from <del>Cajon Boulevard to the Route 15 southbound offramp</del> 0.1 mile west to 0.2 mile east of Cajon Creek Bridge; also on Route 15, at 0.2 mile north of Route 138 (PM R21.6). Install traffic signals, realign Cajon Boulevard, widen southbound offramp, add left turn lane and construct curb ramps. Construction and R/W Capital and Construction Support funding only.</b>	<b>2021/22</b>	<b>\$4,223</b>	<b>\$0</b>	<b>\$4,223</b>
Caltrans	SBd	0R170	New: SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018.	On I-40 near Barstow, from 1.4 miles east of Fort Cady Road Overcrossing to Crucero Road Undercrossing. Regrade Median Cross Slope. SHOPP Amendment #18H-000 approved by CTC March 21-22, 2018 Construction Funding Only.	2021/22	\$31,788	\$0	\$31,788

SBDLS01 Exempt Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program - 2019 FTIP Amendment #19-14								
Agency	County	District EA	Notes	Project Description	Program Year (FFY)	Federal Funds	State Funds	Total Project Cost (in \$1000's)
Caltrans	SBd	1C720	2018 SHOPP Amendment #18H-010 for CTC June 26-27 approval	On I-15. Near Barstow, from 0.3 mile south of Harvard Road to Rasor Road. Regrade and flatten median cross slope.	2021/22	\$18,228	\$0	\$18,228
				<b>FY 2021-22 100% SHOPP AC funded Sub-total</b>		<b>\$61,639</b>	<b>\$0</b>	<b>\$61,639</b>
<b>TOTAL</b>				<b>100% SHOPP AC funded</b>	<b>Total</b>	<b>\$242,161</b>	<b>\$0</b>	<b>\$242,161</b>

2019 FTIP #19-14: Revised project description for EA 1H820.  
David Lee, Caltrans District 8 FTIP Manager

**VARIOUS COUNTIES**

**2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM**

Various Counties

Administrative Modification #19-14

November 2019

(in \$000)



Local				
LEAD AGENCY	PROJECT ID	PROJECT DESCRIPTION	FUNDING DETAILS	CHANGE REASON
VARIOUS AGENCIES	SCAG015	GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - HSIP PROGRAM PROJECTS CONSISTENT WITH 40 CFR PART 93.126.TABLES 2 & 3 CATEGORIES - RAILROAD/HIGHWAY CROSSING, SAFER NON-FEDERAL-AID SYSTEM ROADS, SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES & OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL INTERSECTIONS, PAVEMENT MARKING DEMO. Using Toll Credit	<p><b>COST INCREASE:</b></p> <p>CITY</p> <ul style="list-style-type: none"> <li>- Decrease funds in FY 17/18 in CON from \$1,811 to \$1,457</li> <li>+ Increase funds in FY 18/19 in CON from \$4,316 to \$4,510</li> <li>+ Increase funds in FY 20/21 in CON from \$3,764 to \$3,966</li> <li>- Decrease funds in FY 21/22 in CON from \$3,280 to \$3,270</li> </ul> <p>HSIP</p> <ul style="list-style-type: none"> <li>+ Increase funds in FY 17/18 in CON from \$15,787 to \$16,263</li> <li>+ Increase funds in FY 18/19 in CON from \$49,404 to \$49,638</li> <li>+ Increase funds in FY 20/21 in CON from \$44,607 to \$44,900</li> <li>- Decrease funds in FY 21/22 in CON from \$40,382 to \$40,344</li> </ul> <p><i>Total project cost increased from \$231,182 to \$232,179 (.4%)</i></p>	<p>Updated for consistency with Caltrans 9/13/2019 listing.</p> <p>Project qualifies for an Administrative Modification under ii. Revise the funding amount listed for a project or a project phase.....</p>

2019 Federal Transportation Improvement Program  
 Administrative Modification #19-14  
 Various Counties  
 Project Listing Report  
 (in \$000's)

Co.            Sys            RTPID            Project ID    Amd    Ver            Program Rt    PMB    PME  
 Various      Local Hwy REG0701    SCAG015    19-14    44            LUM03            0

GROUPED PROJECTS FOR SAFETY IMPROVEMENTS - HSIP PROGRAM PROJECTS CONSISTENT WITH 40 CFR PART 93.126 TABLES 2 & 3 CATEGORIES - RAILROAD/HIGHWAY CROSSING, SAFER NON-FEDERAL-AID SYSTEM ROADS, SHOULDER IMPROVEMENTS, TRAFFIC CONTROL DEVICES & OPERATING ASSISTANCE OTHER THAN SIGNALIZATION PROJECTS, INTERSECTION SIGNALIZATION PROJECTS AT INDIVIDUAL

Fund	Fiscal Year	ENG	ROW	CON	Fund Total	Total Projec	Prior	FY18/19	FY19/	FY20/21	FY21/22	FY22/23	FY23/24	
CITY	'PRIOR	0	0	1,457	1,457									
CITY	'18/19	0	0	4,510	4,510									
CITY	'19/20	0	0	3,761	3,761									
CITY	'20/21	0	0	3,966	3,966									
CITY	'21/22	0	0	3,270	3,270									
CITY	'	0	0	16,964	16,964									
HSIP	'PRIOR	0	0	35,559	35,559									
HSIP	'18/19	0	0	49,638	49,638									
HSIP	'19/20	0	0	44,574	44,574									
HSIP	'20/21	0	0	44,900	44,900									
HSIP	'21/22	0	0	40,344	40,344									
HSIP	'	0	0	215,015	215,015									
STPL	'18/19	0	0	200	200									
STPL	'	0	0	200	200									
Agency:	VARIOUS AGENCIES		Project TOTALS:	0	0	232,179	232,179	37,016	54,348	48,334	48,866	43,614	0	0

Pct\_Change +0.43%            Cost\_Difference +\$997            Status            Programmed

VENTURA COUNTY

# SCAG FINANCIAL PLAN



**ORANGE COUNTY  
GROUPED PROJECT LISTINGS**

**VENTURA COUNTY  
GROUPED PROJECT LISTINGS**

**VARIOUS COUNTIES  
GROUPED PROJECT LISTINGS**

# CONFORMITY DETERMINATION ANALYSIS

CONFORMITY DETERMINATION  
PROJECT LISTING REPORT