

**Southern California Association of
Governments
SHOPP Lump Sum by Category and Fund Type**

2016

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	PE	RW	CON
SHOPP - Bridge Preservation										
Bridge - State (HBRR)	\$140039		\$34,568	\$28,322	\$38,032	\$39,117		\$25,818	\$6,981	\$107,240
TOTAL	\$140039		\$34,568	\$28,322	\$38,032	\$39,117		\$25,818	\$6,981	\$107,240
SHOPP - Collision Reduction										
National Hwy System	\$172048		\$40,496	\$44,339	\$57,946	\$29,267		\$31,771	\$1,266	\$139,011
Surface Transportation Program	\$643566		\$194,537	\$295,384	\$19,791	\$133,854		\$98,409	\$47,916	\$497,241
TOTAL	\$815614		\$235,033	\$339,723	\$77,737	\$163,121		\$130,180	\$49,182	\$636,252
SHOPP - Emergency Response										
National Hwy System	\$6238		\$6,238					\$1,900	\$65	\$4,273
TOTAL	\$6238		\$6,238					\$1,900	\$65	\$4,273
SHOPP - Mandates										
National Hwy System	\$433895		\$163,664	\$77,885	\$88,558	\$103,788		\$77,706	\$16,598	\$339,591
TOTAL	\$433895		\$163,664	\$77,885	\$88,558	\$103,788		\$77,706	\$16,598	\$339,591
SHOPP - Mobility										
National Hwy System	\$137878		\$3,254		\$113,507	\$21,117		\$17,853	\$27,411	\$92,614
State Cash	\$25140		\$6,797	\$5,396	\$12,947			\$5,856	\$91	\$19,193
TOTAL	\$163018		\$10,051	\$5,396	\$126,454	\$21,117		\$23,709	\$27,502	\$111,807
SHOPP - Roadside Preservation										
National Hwy System	\$18441				\$7,441	\$11,000		\$4,876	\$80	\$13,485
TOTAL	\$18441				\$7,441	\$11,000		\$4,876	\$80	\$13,485
SHOPP - Roadway Preservation										
National Hwy System	\$1107316		\$379,753	\$133,843	\$232,354	\$361,366		\$78,320	\$18,641	\$1,010,355
TOTAL	\$1107316		\$379,753	\$133,843	\$232,354	\$361,366		\$78,320	\$18,641	\$1,010,355
MPO TOTAL	\$2,684,561		\$829,307	\$585,169	\$570,576	\$699,509		\$342,509	\$119,049	\$2,223,003

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MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Bridge Preservation									
	10900003774	LA	07	31800	10	In Alhambra, Monterey Park, San Gabriel, Rosemead and El Monte, from Fremont Avenue Undercrossing No. 53-647 to Rio Hondo No. 53-657. Reconstruct, repair, clean and seal bridge decks. Repair bridge railing,	2,380	159	10,173
	10900003457	LA	07	29140	1	In Malibu, from Guernsey Avenue to Trancas Canyon Road/Broad Beach Road. Replace bridge.	2,166	2,195	6,739
	10900003654	LA	07	30570	110	In the city of Los Angeles, at Los Angeles River Bridge (No. 53-0421R/L). Spot blast, clean, and paint steel bridge members.	950	183	6,531
	10900003472	LA	07	29170	91	In Long Beach, at Butler-Artesia Undercrossing (No. 53-2169). Upgrade bridge rails and lower on-ramp to increase vertical clearance.	325	12	1,741
	10900003785	LA	07	30560	1	In the city of Los Angeles, at Wilmington Overhead Bridge No. 53-0352. Paint and repair bridge deck.	932	345	4,709
	10900003792	LA	07	31420	5	In the city of Los Angeles, at Sun Valley Overhead Bridge No. 53-1134. Paint bridge and replace deck drain systems.	1,700	249	9,000
	10900003810	LA	07	31790	101	Near Encino, at Encino Pedestrian Overcrossing. Replace pedestrian overcrossing.	1,272	243	7,685
	10900003824	LA	07	29180	134	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.	567	63	5,990
	10900003832	LA	07	30930	210	In Los Angeles County on Routes 210, 405 and 605 at various locations. Bridge seismic retrofit and bridge rail upgrade at five locations.	1,214	0	5,943
	10900003835	LA	07	30480	405	In Carson, at Dolores Yard Overhead Bridge No. 53-1168. Upgrade bridge drainage system.	323	598	1,925
	10900003841	LA	07	31680	10	In El Monte, at Rio Hondo Busway Bridge No. 53-2637. Replace bridge deck.	665	15	3,318
	10900003540	ORA	12	0M990	1	In Laguna Beach, at Route 133 (Broadway Street). Replace bridge. Financial Contribution Only (FCO)	165	251	1,267
	10900003518	RIV	08	0R350	VAR	Between Banning and Blythe on Routes 10 and 111, at Bridges No.56-0003, 56-0241R, and 56-0596. Seismic retrofit.	1,464	41	5,376
	10900003564	RIV	08	0Q890	10	In Riverside and San Bernardino counties, on Routes 10, 111, and 215 at various locations. Rehabilitate 9 structures.	862	31	2,254
	10900003855	RIV	08	1E720	10	In Riverside County, on Routes 10 and 91, at various locations; also in San Bernardino County, on Routes 10 and 15, at various locations. Repair bridge decks.	1,070	50	2,564
	10900003856	RIV	08	1E570	10	Near Palm Springs, at Whitewater River Bridge No. 56-0004 L/R. Bridge rehabilitation and scour mitigation.	1,935	28	12,507
	10900003857	RIV	08	1F410	10	Near Desert Center, at Palen Ditch Bridge No. 56-0040 R/L. Bridge rail replacement.	481	20	711
	10900003865	RIV	08	1C680	74	In and near the cities of Lake Elsinore, Perris, Menifee and Hemet, at Leach Canyon Channel Bridge No. 56-0750 and Blue Ridge Wash Bridge No. 56-0257; also on Routes 79 and 371, at Arroyo Seco Bridge, Temecula	1,364	31	3,416
	10900003528	SBD	08	0R340	38	Near Redlands, at Santa Ana River Bridge No. 54-0407. Rehabilitate bridge and upgrade bridge railing.	1,007	60	2,485
	10900003700	SBD	08	1F280	40	Near Needles, at South Fork Piute Wash Bridge No. 54-0872R. Remove and reconstruct grouted rock slope protection.	400	35	1,078
	10900003520	SBD	08	0H470	2	Near Wrightwood, at Sheep Creek Bridge No. 54-0360. Upgrade bridge railing.	935	48	3,340
	10900003701	SBD	08	1F270	210	In Redlands and Highland, from north of West Pioneer Avenue to Baseline Street. Bridge maintenance.	579	20	1,838
	10900003497	VEN	07	29130	33	Near Oak View, at San Antonio Creek Bridge (No. 52-0065). Scour mitigation and bridge rail upgrade.	1,560	1,540	2,700
	10900003843	VEN	07	29650	1	Near Sea Cliff, at Willow Creek Bridge No. 52-003; also in Ojai, on Route 33 at North Fork Matilija Bridges No. 52-0044 (PM 15.8) and No. 52-0173 (PM16.1). Upgrade bridge railings to meet current standards.	1,502	764	3,950
SHOPP - Bridge Preservation Total:							25,818	6,981	107,240

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SHOPP - Collision Reduction									
	10900003838	LA	07	30400	605	In and near Industry, from south of Route 60 to Valley Boulevard. Roadside safety improvements.	378	60	2,898
	10900003828	LA	07	31100	210	In Pasadena, at the Route 210/134/710 Interchange. Roadside safety improvements.	547	5	3,518
	10900003829	LA	07	30360	210	In Pasadena, Arcadia and Monrovia, from Route 710 to Huntington Drive. Roadside safety improvements.	562	23	3,187
	10900003830	LA	07	30190	210	In the cities of Monrovia, Duarte, Irwindale, Azusa and Glendora, from Huntington Drive to Route 57. Roadside safety improvements.	840	26	6,388
	10900003819	LA	07	30910	110	In the city of Los Angeles, from Vernon Avenue to Route 101. Upgrade Metal Beam Guardrail to Midwest Guardrail System, end treatments, and crash attenuators.	938	70	5,333
	10900003820	LA	07	31070	118	In Mission Hills, from Woodley Avenue to Route 405. Pave areas beyond gore, install access gates, construct maintenance vehicle and shoulder pullouts, upgrade and relocate irrigation systems.	547	5	3,202
	10900003808	LA	07	30370	101	In the city of Los Angeles, from Highland Avenue to south of Parkway Calabasas. Upgrade median concrete barrier to meet the current standards.	2,875	35	23,150
	10900003812	LA	07	31640	105	In and near Downey, from Garfield Avenue to east of Woodruff Avenue. Roadside safety improvements.	375	25	1,551
	10900003806	LA	07	30410	91	In Bellflower, from Downey Avenue to San Gabriel River Bridge. Roadside safety improvements.	412	4	2,824
	10900003802	LA	07	30180	57	In San Dimas and Glendora, from Route 10 to Route 210. Roadside safety improvements.	450	20	3,090
	10900003797	LA	07	30430	10	In the city of Los Angeles, from Route 5 to west of Route 710. Roadside safety improvements.	539	6	2,953
	10900003799	LA	07	31080	14	In and near Santa Clarita, from Route 5 to Canyon Park Boulevard. Construct roadside safety improvements.	547	5	3,100
	10900003800	LA	07	31110	14	In and near Lancaster, from Vincent Ramp Undercrossing to Avenue K 8 Overcrossing. Roadside safety improvements.	547	5	3,356
	10900003473	LA	07	29620	91	In Long Beach, from the Los Angeles River Bridge to Downey Avenue. Enhance highway worker safety by miscellaneous paving, relocating irrigation, and other measures.	457	0	2,488
	10900003471	LA	07	29580	60	In and near Monterey Park and Montebello, from Mednick Avenue to Markland drive. Enhance highway worker safety by installing Maintenance Vehicle Pullouts, access gates and other measures.	447	0	2,494
	10900003795	LA	07	30420	10	In the cities of Los Angeles and Santa Monica, from Route 1/10 separation bridge to west of Crenshaw Boulevard. Roadside safety improvements.	590	6	3,425
	10900003480	LA	07	29590	110	In the city of Los Angeles, in Southeast Los Angeles, from Slauson Avenue to 37th Street. Enhance highway worker safety by installing Maintenance Vehicle Pullouts, access gates and other measures.	932	4	2,148
	10900003482	LA	07	29750	110	In the city of Los Angeles, from West Temple Street to Arroyo Drive and on northbound off-ramp to Route 5. Upgrade metal beam guardrail, install concrete barrier, removed raised island, and install safety lighting.	1,479	56	6,741
	10900003481	LA	07	29530	110	In cities of Los Angeles, South Pasadena, and Pasadena, from West Sunset Boulevard to East Glenarm Street. Enhance highway worker safety by installing Maintenance Vehicle Pullouts, access gates and other measures.	446	0	2,494
	10900003760	LA	07	31840	5	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.	615	41	3,750
	10900003463	LA	07	29600	10	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.	548	5	2,280
	10900003476	LA	07	29860	101	In the city of Los Angeles, from Grand Avenue to Sunset Boulevard. Enhance highway worker safety by modifying irrigation, miscellaneous paving, and other measures.	787	3	1,900
	10900003325	LA	07	27510	1	In the city of Los Angeles (Pacific Palisades), from north of Temescal Canyon Road to Bay Club Drive. Construct shoulders and upgrade guardrail.	1,833	2,310	7,195
	10900003456	LA	07	29930	1	In Malibu, from Puerco Canyon Road to Corral Canyon Road. Reconstruct raised median island.	1,100	103	5,205
	10900003454	LA	07	29910	1	In Long Beach, at Lakewood Boulevard (Route 19) and Los Alamitos Traffic Circle. Install pavement delineation, overhead guide signs and associated roadway improvements.	445	16	2,771
	10900003766	LA	07	30980	605	In Pico Rivera and Whittier, from Telegraph Road to Rose Hills Road; also in El Monte and Baldwin Park from Ramona Boulevard to Route 210 (PM 20.9/25.6). Replace damaged concrete slabs, grind and groove concrete	760	32	5,308
	10900003485	LA	07	29520	210	In and near Glendale and La Canada Flintridge, from Lowell Avenue to Waltonia Drive. Enhance highway worker safety by installing access gates and maintenance vehicle pullouts, and pave misc. areas.	823	3	2,450

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10900003486	LA	07	29690	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.	563	0	3,067
10900003467	LA	07	29960	27	Near Topanga, from Route 1 to Mulholland Drive. Enhance highway worker safety by installing weed barrier, paving maintenance vehicle pull-outs, and other measures.	338	0	1,828
10900003489	LA	07	29610	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.	441	0	2,543
10900003492	LA	07	29630	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.	484	0	2,605
10900003459	LA	07	29640	5	In the city of Los Angeles, at Route 5/10/60 Interchange. Enhance highway worker safety by modifying irrigation, miscellaneous paving, and other measures.	834	37	5,960
10900003460	LA	07	29230	5	In the city of Los Angeles, near Glendale, at northbound off-ramp to Colorado Freeway Extension. Widen off-ramp, replace MBGR with concrete barrier, and widen LA River Bridge to reduce truck off-tracking.	550	40	3,735
10900003461	LA	07	29510	5	In the city of Los Angeles 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	446	0	2,519
10900003543	ORA	12	0N080	5	In the cities of Santa Ana and Orange, from Broadway to the Santa Ana River; also on Route 22 from Santa Ana River to Main Street, and on Route 57 from Route 5 to Chapman Avenue. Enhance highway worker safety with	760	90	5,150
10900003643	ORA	12	0N280	5	In Santa Ana, at the northbound connector to westbound Route 22. Groove pavement, upgrade drainage system, and install new delineation to improve wet pavement conditions. Also, upgrade guardrail.	313	16	805
10900003723	ORA	12	0N640	5	In the city of Orange and Anaheim from Santa Ana River to Harbor Boulevard. Groove existing concrete pavement.	820	0	2,753
10900003549	ORA	12	0N090	91	In Anaheim and Placentia from State College boulevard to La Palma Avenue; also on Route 57 from south of La Palma Avenue to south of Orangethorpe Avenue. Enhance highway worker safety with access gates,	540	60	3,800
10900003681	ORA	12	0M610	91	In Anaheim, from east of S. State College Boulevard to west of S. Lakeview Avenue; also on various routes at various locations. Install safety lighting, upgrade guardrails and end treatments.	1,674	60	6,420
10900003762	ORA	12	0N650	5	In Irvine, from north of Bake Parkway merge to south of Jeffrey Road. Overlay pavement with Open Graded Asphalt Concrete (OGAC) and install Midwest Guardrail System (MGS).	600	8	3,425
10900003749	ORA	12	0P020	1	In Huntington Beach, at Huntington Street. Modify traffic signal and add additional lighting.	520	298	907
10900003775	ORA	12	0N870	133	In Laguna Beach, at and north of Canyon Acres Drive. Extend the northbound lane reduction transition.	1,100	1,042	1,304
10900003751	ORA	12	0N060	133	In Laguna Beach, from 1700 feet south to 1300 feet north of El Toro Road. Extend lanes in both directions.	3,035	1,780	5,176
10900003551	ORA	12	0N100	133	In and near Irvine, from south of Route 405 to north of Route 241. Enhance highway worker safety with access gates, miscellaneous paving, and other measures.	540	60	2,300
10900003750	ORA	12	0M900	22	In the cities of Garden Grove, Orange and Santa Ana, from Route 39 (Beach Boulevard) to Route 5. Modify ramps and add auxiliary lane.	2,950	220	12,622
10900003724	ORA	12	0M520	39	In Huntington Beach, Anaheim and La Habra at various intersections. Modify traffic signals and enhance lighting.	855	40	3,245
10900003694	ORA	12	0N990	39	In the city of Huntington Beach, at Utica Avenue. Intersection improvement.	410	139	873
10900003671	ORA	12	0N710	39	In Huntington Beach at Center Avenue; also in Buena Park, at Route 91 off ramps (PM 14.4). Improve lighting and modify traffic signals.	609	20	1,453
10900003924	ORA	12	0L722	74	Near San Juan Capistrano, from east of Antonio Parkway/La Pata Avenue to west of Conrock entrance. Landscape and plant establishment project.	400	20	1,470
10900003908	ORA	12	0N510	5	In Santa Ana, from south of 4th Street to Broadway. Roadside safety improvements.	675	0	2,225
10900003912	ORA	12	0N500	55	In the cities of Orange and Tustin, from north of 17th Street to north of La Veta Avenue. Roadside safety improvements.	675	0	2,225
10900003913	ORA	12	0N530	55	In the city of Orange, from La Veta Avenue to Route 91. Roadside safety improvements.	740	0	2,360
10900003916	ORA	12	0N720	73	In the cities of San Juan Capistrano, Laguna Niguel, Laguna Hills, Aliso Viejo, Laguna Beach, Irvine, Newport Beach, and Costa Mesa from Route 5 to Route 405. Upgrade highway safety features.	3,330	58	19,700
10900003921	ORA	12	0N660	133	In and near Laguna Beach and Irvine, from El Toro Road to Route 241. Flatten steep embankments, replace and upgrade guardrail and terminal systems, install thrie-beam median barrier and replace K-rail with concrete	2,580	70	8,910
10900003923	ORA	12	0N520	405	In Irvine, and Costa Mesa, from Von Karmen Avenue to west of Harbor Boulevard. Roadside safety improvements.	675	0	2,225
10900003853	RIV	08	1C310	10	In the city of Banning, from Highland Springs Avenue to east of Hargrave Street. Roadside safety improvements.	492	34	1,398

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10900003854	RIV	08	1C320	10	In the city of Banning, from 0.4 mile west to 0.3 mile east of 8th Street. Roadside safety improvements.	554	38	1,574
10900003586	RIV	08	1E050	74	In Lake Elsinore, at Gunnerson Street and Strickland Avenue. Left Turn Channelization.	1,711	200	2,454
10900003638	RIV	08	1E070	74	In and near Lake Elsinore, from Cambern Avenue to 7th Street. Construct raised median curb.	945	78	8,618
10900003625	RIV	08	0N670	74	In and near Menifee and Hemet, from Route 215 to West Acacia Avenue. Construct raised curb median.	4,665	4,409	30,248
10900003699	RIV	08	1E460	74	In Hemet, from West Acacia Avenue to Ramona Expressway. Construct raised median curb.	1,570	20	6,477
10900003515	RIV	08	0R780	74	In and near Palm Desert, from west of Strawberry Creek bridge to west of Cahuilla Hills Road. Install metal beam guardrail.	1,505	90	6,226
10900003225	RIV	08	0R490	91	In Corona, at Route 15/91 Interchange. Construct roadside paving, weed barriers and relocate facilities.	590	26	1,901
10900003773	RIV	08	1F840	111	Near Salton Sea, from the Imperial/Riverside County line to south of Route 195; also from north of Tram Way/San Rafael Drive to Route 10 (PM 55.5/R63.3). Construct ground-in rumble strips along centerline and	1,679	74	2,095
10900003502	RIV	08	1C210	10	In Beaumont, from Route 60 westbound off-ramp to Highland Springs Avenue. Roadside safety improvements.	410	28	1,427
10900003719	RIV	08	1F950	10	In Whitewater, at the West Route 62 to East Route 10 Connector Overcrossing. Apply high friction surface treatment.	541	46	576
10900003721	RIV	08	1F850	371	Near Cahuilla, from Wilson Valley Road to Cary Road; also from Kerby Road to Route 74 (PM 72.8/77.1). Construct rumble strips.	1,000	50	1,070
10900003505	RIV	08	1C220	15	In and near Temecula, from the San Diego County line to the southbound on-ramp at Rancho California Overcrossing. Roadside safety improvements.	404	30	1,328
10900003506	RIV	08	1C140	15	In Temecula, from Rancho California southbound on-ramp to Route 79/Winchester Road Interchange southbound on-ramp. Roadside safety improvements.	495	35	1,855
10900003507	RIV	08	1C200	15	In Temecula, from Route 79/Winchester Road to southbound on-ramp from Route 215. Roadside safety improvements.	780	48	2,793
10900003720	RIV	08	1F870	15	In and near Lake Elsinore, from Nichols Road to Temescal Canyon Road. Construct rumble strips.	840	30	1,065
10900003508	RIV	08	1C150	15	In and near Norco, from 3rd Street to northbound on-ramp at Limonite Avenue Interchange. Roadside safety improvements.	607	41	1,679
10900003673	RIV	08	1E650	60	Near Ontario, from the San Bernardino County line to Valley Way Undercrossing. Install double luminaire mast arms.	2,033	123	18,003
10900003511	RIV	08	1C230	60	In the city of Riverside, from west of Market Street to Day Street in the City of Moreno Valley. Roadside safety improvements.	405	29	1,356
10900003513	RIV	08	1C160	60	In Moreno Valley, from Day Street to westbound off-ramp at Theodore Street. Roadside safety improvements.	664	41	2,320
10900003273	RIV	08	0Q180	60	Near Beaumont, from Gilman Springs Road to 1.4 miles west of Jack Rabbit Trail. Construct left and right shoulders for westbound direction.	3,500	450	28,700
10900003585	RIV	08	1C850	74	Near Lake Elsinore, from Orange County Line to Monte Vista Street. Widen for standard lane widths and shoulders and construct ground-in rumble strips.	4,650	40	58,585
10900003626	SBD	08	1E550	127	Near Baker, 28.0 miles north of Route 15 to south of Saratoga Springs Road. Construct shoulders and install ground-in rumble strips.	1,023	64	1,389
10900003599	SBD	08	1E010	15	In Victorville, from Bear Valley Road to Palmdale Road (Route 18). Install northbound outer separation barrier.	1,388	27	2,558
10900003679	SBD	08	1F010	18	In and near the city of San Bernardino, from 2.4 miles to 2.9 miles north of Waterman Canyon Road; also from 1.7 miles north of Waterman Canyon Undercrossing to 1.0 mile south of Route 18/138 Separation (PM	602	18	3,622
10900003526	SBD	08	1C010	18	Near Lake Arrowhead, from east of Route 173 to Nob Hill Drive. Install guardrail.	862	75	2,412
10900003635	SBD	08	1E560	247	Near Lucerne Valley, from east of Joshua Avenue to west of Camp Rock Road. Construct shoulders and install ground-in rumble strips.	1,276	66	1,013
10900003587	SBD	08	1E080	18	In Apple Valley, from Navajo Road to Kiowa Road. Construct raised median curb.	731	46	2,223
10900003618	SBD	08	0Q120	18	In Victorville, from Cobalt Road to Route 395. Construct raised curb median.	2,420	194	10,313
10900003246	SBD	08	0P390	18	In and near Adelanto, from Route 395 to west of Oasis Road. Widen shoulders and add centerline and shoulder rumble strips.	5,161	13,847	29,530

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10900003722	SBD	08	1F910	38	Near Yucaipa, from Bryant Street to Valley of the Falls Drive. Construct rumble strips.	520	37	648
10900003561	SBD	08	1E020	18	Near Apple Valley and Lucerne Valley, from Custer Avenue to Pauhasca Road. Install ground-in rumble strips.	525	3	445
10900003647	SBD	08	1E580	95	Near Vidal Junction and Needles, from north of Route 62 to north of Goffs Road. Construct shoulders and install ground-in rumble strips.	1,290	20	4,060
10900003530	SBD	08	1C180	60	In Chino, from the Los Angeles County line to Monte Vista Avenue. Roadside safety improvements.	474	34	1,552
10900003687	SBD	08	1E610	62	Near Twentynine Palms, from east of Godwin Road to west of Shelton Road; also at various locations. Widen shoulders and construct rumble strips.	1,390	735	3,612
10900003532	SBD	08	1C170	60	In Chino, from Monte Vista Avenue to Benson Avenue. Roadside safety improvements.	497	50	1,754
10900003533	SBD	08	1C190	60	In Chino, from Benson Avenue to San Antonio Avenue. Roadside safety improvements.	474	34	1,552
10900003709	SBD	08	0N972	395	Near Adelanto, from 1.0 mile south of Kramer Hills to 2.6 miles north of Kramer Hills. Widen median and shoulders; construct rumble strips.	4,265	3,129	17,037
10900003029	SBD	08	0N971	395	Near Adelanto, from 2.5 miles north of Kramer Hills to Route 58. Widen median and shoulders; construct rumble strips.	4,729	4,840	31,088
10900003310	SBD	08	0R160	40	Near Ludlow, from Crucero Road to Banger Wash. Regrade median cross-slope.	5,287	2,255	29,203
10900003887	SBD	08	0R150	40	Near Essex, from west of Kelbaker Road to Essex Road. Re-grade and flatten median cross slope.	5,500	5,210	24,378
10900003889	SBD	08	0R142	40	In and near Needles, from 4.5 miles east of Homer Wash to Arizona state line. Regrade and flatten median cross slope.	5,200	5,206	21,934
10900003877	SBD	08	1C260	10	In Loma Linda, from Richardson Street to Sterling Avenue. Roadside safety improvements.	457	34	1,373
10900003878	SBD	08	1C270	10	In Redlands, from Mountain View Avenue to California Street. Gore and slope paving, construct access roads and maintenance vehicle pull outs, vegetation control under guardrail systems, remove dead plant material and	775	50	2,261
10900003879	SBD	08	1C290	10	In Redlands, from east of Tennessee Street to Route 38 (Orange Street). Roadside safety improvements.	555	39	1,907
10900003880	SBD	08	1C280	10	In Redlands, from west of University Avenue to west of Ford Street. Roadside safety improvements.	555	39	1,907
10900003881	SBD	08	1C300	10	In Redlands and Yucaipa, from Wabash Avenue to County Line Road. Construct roadside safety improvements.	775	50	2,261
10900003872	SBD	08	1C240	10	In Upland, from west of Route 83 (Euclid Avenue) to east of Sultana Avenue. Roadside safety improvements.	628	42	1,786
10900003873	SBD	08	1C250	10	In Ontario, from 0.2 mile west to 0.3 mile east of Vineyard Avenue. Roadside safety improvements.	554	38	1,575
10900003875	SBD	08	1C330	10	In Colton, from west of Rancho Avenue to Warm Creek Bridge. Roadway safety improvements.	771	50	2,565
10900003885	SBD	08	1C720	15	Near Barstow, from Harvard Road to Razor Road. Re-grade and flatten median cross slope.	1,810	60	15,408
10900003847	VEN	07	31650	118	In Simi Valley, from First Street to Yosemite Street. Construct maintenance vehicle pullouts and access roads, pave gore areas, install smart irrigation controllers and access gates. Plant vines at bridge wingwalls.	555	2	3,703
10900003499	VEN	07	29540	101	In the city of Ventura, at the Route 33 interchange. Enhance highway worker safety by miscellaneous paving, replacing crash cushions, and other measures.	815	2	2,631
SHOPP - Collision Reduction Total:						130,180	49,182	636,252

Southern California Association of Governments
SHOPP Lump Sum by Category and Fund Type

2016

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON	
SHOPP - Emergency Response										
	10900003642	ORA	12	0N910	1	In Newport Beach, at North Arm Newport Bay Bridge (No. 55-0614). Rebuild failed slope paving and bike trail and construct cut-off wall.	1,200	30	1,583	
	10900003702	SBD	08	1F830	330	Near Running Springs, between Route 210 and Route 18. Replace culverts.	700	35	2,690	
SHOPP - Emergency Response Total:							1,900	65	4,273	

Southern California Association of Governments
SHOPP Lump Sum by Category and Fund Type

2016

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Mandates									
	10900003784	LA	07	31770	1	In Los Angeles and Ventura Counties, on various routes, at various locations. Stabilize soil and erosion control.	650	91	1,560
	10900003789	LA	07	28830	2	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.	890	86	7,890
	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	4,160	800	27,840
	10900003786	LA	07	30490	1	In various cities, from Calle Mayor to Ventura County line; also on Routes 23 and 27, at various locations. Construct storm water treatment Best Management Practices.	2,623	489	5,696
	10900003466	LA	07	28990	19	In Lakewood, Bellflower, Paramount and Downey, from Del Amo Boulevard to Gardendale Street. Upgrade curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards.	1,005	552	3,510
	10900003659	LA	07	31230	14	In and near Santa Clarita, from north of Sierra Highway to south of Soledad Canyon Road, at various locations. Install storm water mitigation devices.	2,284	102	16,559
	10900003465	LA	07	29100	14	In and near Santa Clarita and Palmdale, from Sand Canyon Road Overcrossing to Avenue S Undercrossing. Upgrade curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards.	1,144	279	1,580
	10900003660	LA	07	31280	14	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.	1,504	54	10,070
	10900003657	LA	07	31260	5	Near Gorman, from north of Vista Del Lago Road to Route 138, at various locations. Construct storm water mitigation devices.	2,950	118	8,440
	10900003658	LA	07	31250	5	Near Gorman, from Route 138 to south of Frazier Mountain Park Road, at various locations. Install storm water mitigation devices.	2,700	118	12,525
	10900003469	LA	07	29120	57	In San Dimas and Glendora from Route 10 to Route 210, also on Route 60 in and near the cities of Los Angeles, Monterey Park, and Montebello. Construct Americans with Disabilities Act (ADA) curb ramp improvements.	600	702	2,657
	10900003475	LA	07	30040	101	In the cities of Los Angeles and Calabasas, at various locations from Alameda Street to Mureau Road. Mitigate for stormwater quality by installing best management practices (BMP's) and stabilizing soil erosion.	5,323	70	27,557
	10900003453	LA	07	28660	1	In Long Beach, Signal Hill and Lakewood on various routes at various locations. Mitigate for stormwater quality by installing bio-filtration swales, basins, media filters and gross solid removal devices, and other best	2,450	310	20,100
	10900003455	LA	07	28670	1	In the cities of Los Angeles, Long Beach, Signal Hill, Lakewood, Carson, and Hawthorn on various routes at various location. Mitigate for stormwater quality by using Best Management Practices (BMP's).	5,000	735	48,200
	10900003477	LA	07	29110	101	In and near Calabasas, Agoura Hills and West Lake Village, from Las Virgenes Road to Lindero Canyon Road; also in and near the cities of Camarillo, Oxnard, and Ventura from Pleasant Valley Road to Padre Juan	600	0	2,369
	10900003839	LA	07	30440	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.	654	6	4,065
	10900003807	LA	07	31140	101	In the city of Los Angeles, from Beaudry Avenue to Hollywood Boulevard. Stabilize soil and erosion control.	750	19	4,105
	10900003804	LA	07	30650	66	In La Verne and Pomona, from Baseline Road to Towne Avenue. Construct and upgrade curb ramps and sidewalks to comply with ADA standards.	1,150	30	4,450
	10900003816	LA	07	27610	110	In the cities of Los Angeles and Carson, from L Street to 223rd Street. Construct storm water treatment Best Management Practices.	2,190	365	11,800
	10900003822	LA	07	31160	134	In and near Burbank, from Bob Hope Drive to Victory Boulevard/Riverside Drive. Stabilize soil and erosion control.	420	7	2,707
	10900003831	LA	07	30170	210	In the cities of Monrovia, Duarte, Irwindale and Azusa, from Myrtle Avenue to Azusa Avenue. Stabilize soil and erosion control.	584	0	4,140
	10900003818	LA	07	23830	110	In the city of Los Angeles, from 120th Street to 3rd Street at various locations. Construct gross solid removal devices, biofiltration devices, and detention basin.	2,595	40	13,234
	10900003827	LA	07	25940	210	Near Sylmar, San Fernando and Sunland, from Route 5 to Wheatland Avenue. Construct storm water treatment Best Management Practices to reduce Trash Total Maximum Daily Load (TMDL).	2,700	206	17,500
	10900003904	ORA	12	0M820	1	In Laguna Beach, from south of Ruby Street to Ledroit Street. Upgrade pedestrian facilities to Americans with Disabilities Act standards.	3,050	2,265	5,166
	10900003922	ORA	12	0N730	142	In Brea, from east of Chino Hills State Park entrance to east of Olinda Drive. Storm water mitigation.	1,256	580	3,885
	10900003917	ORA	12	0M090	74	In San Juan Capistrano, from Route 5 to the San Juan Capistrano city line. Upgrade pedestrian facilities to meet current ADA standards.	1,230	722	2,217
	10900003915	ORA	12	0M480	57	In Fullerton and Placentia, from Orangethorpe Avenue to Lambert Road. Upgrade pedestrian facilities to meet current ADA standards.	1,165	21	1,810

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SHOPP Lump Sum by Category and Fund Type**

2016

10900003906	ORA	12	0P090	5	In San Juan Capistrano, from El Horno Street to south of Junipero Serra Road; also in Irvine, from Route 133 to south of Sand Canyon Avenue (PM 23.2/R23.7). Reconstruct slopes and apply vegetation to control sediment	1,000	50	3,379
10900003541	ORA	12	0N260	1	Near Laguna Beach, from north of Irvine Cove Drive to Moro Ridge Road. Storm water mitigation.	670	10	1,270
10900003547	ORA	12	0M910	90	In La Habra, Fullerton, Brea, and Placentia, from Route 39 (Beach Blvd.) to west of Rose Drive. Americans with Disabilities Act (ADA) improvements.	3,345	3,260	6,042
10900003514	RIV	08	0R310	74	In Lake Elsinore, from west of Grand avenue to north of Lakeshore Drive. Reconstruct sidewalks and curb ramps.	1,427	621	1,801
10900003509	RIV	08	1C610	15	In and near Norco, from 6th Street to south of 68th Street. Sediment stabilization and erosion control.	480	34	2,049
10900003516	RIV	08	1C620	111	At Salton Sea, from the Riverside/Imperial County line to east of Cleveland Street. Sediment stabilization and erosion control.	423	40	1,727
10900003517	RIV	08	0R300	111	In Palm Springs, from Gateway Drive to Golf Club Drive. Reconstruct sidewalks and curb ramps.	1,467	323	2,229
10900003870	RIV	08	1C660	215	In Murrieta and Menifee, from Route 215 to north of Scott Road. Stabilize slopes to decrease sediment transport.	2,979	30	8,289
10900003863	RIV	08	1C590	74	In and near Lake Elsinore, from 1.7 miles east of El Cariso Road to Lehr Drive. Stabilize slopes to decrease sediment transport.	762	30	3,413
10900003866	RIV	08	1F590	74	In Helmet, from Warren Avenue to Soboba Street. Construct and upgrade pedestrian facilities to current Americans with Disability Act standards.	2,525	713	3,288
10900003868	RIV	08	1F600	79	In Helmet, from East Florida Avenue to East Menlo Avenue. Construct and upgrade pedestrian facilities to current Americans with Disability Act standards.	1,350	1,049	1,717
10900003859	RIV	08	1C580	15	In Temecula and Murrieta, from 0.2 miles south of Winchester Road/Banana Avenue to 0.2 mile south of Warm Springs Creek Bridge; also from Temescal Wash Bridge to Parkridge Avenue Undercrossing (PM 40.8/41.8).	452	30	1,205
10900003529	SBD	08	0R430	38	At Big Bear Dam, from Eagle Mountain Drive to Route 18. Sediment control and stabilization.	545	44	2,675
10900003535	SBD	08	1C600	71	In Chino and Chino Hills, from Euclid Avenue to Pine Avenue. Sediment stabilization and erosion control.	369	27	1,238
10900003527	SBD	08	1C560	18	In and near Big Bear Lake, from Route 38 to Gildart Drive. Sediment stabilization and erosion control.	1,062	261	4,531
10900003536	SBD	08	0L710	142	In Chino Hills, from Rustic Drive to Route 71. Construct sidewalks and upgrade curb ramps and other pedestrian facilities.	1,226	288	1,741
10900003498	VEN	07	29040	101	In the city of Ventura, at Ash Street Pedestrian Overcrossing. Upgrade pedestrian overcrossing to Americans with Disabilities Act (ADA) standards.	297	26	578
10900003662	VEN	07	31330	VAR	In various cities, at various locations on various Routes. Install storm water mitigation devices.	675	42	2,400
10900003664	VEN	07	31220	126	In and near the city of Ventura, at various locations from west of Victoria Avenue to east of Route 118. Install storm water mitigation devices.	590	71	3,610
10900003690	VEN	07	31240	126	In and near Santa Paula, from east of Todd Road to west of S. Hallock Drive. Storm water mitigation.	2,570	218	7,080
10900003849	VEN	07	30670	150	In and near cities of Ojal and Santa Paula, from Route 33 to Route 126. Construct and upgrade curb ramps and sidewalks to comply with ADA standards.	1,500	656	5,549
10900003845	VEN	07	31130	101	In the city of Ventura, from south of Seaward Avenue to Ventura River. Stabilize soil and erosion control.	365	8	2,148

SHOPP - Mandates Total: 77,706 16,598 339,591

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SHOPP Lump Sum by Category and Fund Type

2016

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Mobility									
	10900003836	LA	07	30510	405	In Van Nuys, near Satcoy Street. Replace and install Weight In Motion system.	1,097	5	2,870
	10900003837	LA	07	31190	605	In various cities, from Orange County line to Route 210; also on Route 2 at the TMC (PM R18.7) and Route 5 (PM 6.8). Upgrade Transportation Management System.	1,310	2	12,300
	10900003815	LA	07	31200	110	In the cities of San Pedro, Carson, Gardena and Los Angeles, from Gaffey Street To Route 5; also on Route 2 at the TMC Building (PM 18.7). Route 5 at Route 10 Interchange (PM 16.9) and Route 405 at Route 105 Interchange	3,740	807	34,000
	10900003490	LA	07	28910	405	In Carson, from Avalon Boulevard to Main Street. Reconstruct commercial vehicle enforcement facility.	1,310	15	5,472
	10900003550	ORA	12	0N270	91	Near Anaheim, at the westbound Peralta Weigh Station. Rehabilitate Commercial Vehicle Enforcement Facility (CVEF).	1,196	18	4,182
	10900003920	ORA	12	0N490	91	In Anaheim, at the Commercial Vehicle Enforcement Facility (CVEF) Peralta Weigh Station (Eastbound). Rehabilitate and upgrade CVEF.	1,793	23	4,863
	10900003907	ORA	12	0H028	5	In the cities of Santa Ana, Tustin and Irvine, from Route 133 to Route 55. Upgrade existing fiber optic communication system, closed circuit television and electronic equipment.	1,110	0	3,750
	10900003909	ORA	12	0P420	5	In the cities of Orange, Anaheim, Santa Ana, Fullerton and Buena Park, from Main Street to Stanton Avenue. Install and modify Intelligent Transportation System elements.	940	80	4,080
	10900003911	ORA	12	0G950	55	In the cities of Santa Ana and Tustin, from Dyer Road on ramp to Edinger Avenue off ramp. Construct northbound auxiliary lane.	4,900	26,000	15,900
	10900003914	ORA	12	0N900	57	In the cities of Orange, Anaheim and Placentia, from Route 5 to north of Orangethorpe Avenue. Upgrade Transportation Management System.	550	50	2,400
	10900003918	ORA	12	0P410	91	In the cities of Buena Park, Anaheim and Fullerton, from Route 39 (Beach Boulevard) to North Kraemer Boulevard. Upgrade Transportation Management System.	770	50	3,780
	10900003851	RIV	08	1F920	10	In the cities of Calimesa and Beaumont, from Cherry Valley Boulevard to 14th Street/ San Timoteo Canyon Road; also on Routes 60 and 86 at various locations. Install Changeable Message Signs.	875	30	3,778
	10900003869	RIV	08	1G190	91	In the cities of Corona and Riverside, from Route 15 to Adams Street; also in Upland and Rancho Cucamonga on Route 210 from Los Angeles County line to east of Etiwanda Avenue. Convert existing limited access HOV lanes	259	20	1,436
	10900003519	RIV	08	1C640	60	In and near the city of Riverside, on Route 60 from Milliken Avenue to Routes 60/91/215 Junction; also on Route 91 from Spruce Street to Routes 60/91/215 Junction. Replace transportation wireless communication system	694	82	2,478
	10900003899	SBD	08	1E810	215	Near Devore, at Little League Drive Overcrossing. Upgrade existing Weigh in Motion (WIM) system.	460	30	1,806
	10900003896	SBD	08	1G210	210	In Rancho Cucamonga and Fontana, from East Avenue to west of Beech Avenue; also on Route 15 at Route 210/15 Separation. Install Transportation Management System elements.	525	20	2,745
	10900003892	SBD	08	0E331	60	In Ontario, from Haven Avenue to Milliken Avenue/Hamner Avenue. Construct auxiliary lane and widen connector and ramps.	2,180	270	5,967
SHOPP - Mobility Total:							23,709	27,502	111,807

**Southern California Association of
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SHOPP Lump Sum by Category and Fund Type**

2016

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Roadside Preservation									
	10900003888	SBD	08	0G860	40	Near Needles, west of Goffs Road at John Wilkie Safety Roadside Rest Area. Reconstruct safety roadside rest areas.	3,340	20	7,640
	10900003871	SBD	08	1F450	10	In the cities of Upland, from San Antonio Avenue to Sultana Avenue. Upgrade irrigation systems.	534	20	1,933
	10900003874	SBD	08	1F430	10	In Ontario, from 0.2 mile west to 0.2 mile east of Vineyard Avenue. Upgrade irrigation systems.	501	20	1,945
	10900003876	SBD	08	1F440	10	In Colton, from west of Rancho Avenue to Warm Creek Bridge. Upgrade irrigation systems.	501	20	1,967
SHOPP - Roadside Preservation Total:							4,876	80	13,485

**Southern California Association of
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SHOPP Lump Sum by Category and Fund Type**

2016

MPO_ID	CTIPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON
SHOPP - Roadway Preservation									
	10900003902	IMP	11	42050	78	In Imperial County, from west of Midway Well Road to east of Mitchell Camp Road at various locations. Culvert replacement.	586	0	888
	10900003903	IMP	11	42060	115	In Imperial County, from north of Alamo River Bridge to north of Gonder Road. Culvert replacement.	536	0	607
	10900003840	LA	07	31340	710	In the cities of Los Angeles and Monterey Park, from Olympic Boulevard to Ramona Boulevard. Rehabilitate culverts.	255	97	1,412
	10900003809	LA	07	30750	101	In the cities of Los Angeles, Calabasas and Agoura Hills, from Route 170 to Kanan Road. Rehabilitate pavement, construct and upgrade ADA curb ramps.	2,594	2,513	11,602
	10900003803	LA	07	31730	60	In various cities, from Route 5 to San Bernardino County line; also on Route 710, from Ocean Boulevard to Valley Boulevard (PM 5.6/T27.4). Replace existing signs with retro-reflective sheeting.	830	20	3,150
	10900003798	LA	07	30390	10	In Baldwin Park and West Covina, from Route 605 to Citrus Avenue. Rehabilitate roadway.	5,660	170	68,940
	10900003826	LA	07	30960	210	In the city of Los Angeles, from Route 5 to North Wheatland Avenue. Rehabilitate roadway.	6,500	858	118,084
	10900003817	LA	07	31380	110	Near Gardena, south of Redondo Beach Boulevard. Replace culvert.	485	20	2,905
	10900003821	LA	07	31170	134	In the cities of Los Angeles, Burbank, Glendale and Pasadena, from Route 170 to Route 210. Rehabilitate pavement, upgrade guardrail and ADA curb ramps to current standards.	3,850	626	37,534
	10900003632	LA	07	30770	605	In and near Pico Rivera and Industry, from Rose Hills Road to Valley Boulevard. Pavement rehabilitation.	194	213	1,448
	10900003787	LA	07	31690	1	In Santa Monica, at McClure Tunnel Bridge No. 53-0008. Enhance safety lighting inside tunnel.	742	65	4,983
	10900003788	LA	07	31350	1	In the cities of Los Angeles and Malibu, from south of Tenescal 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.	1,256	252	5,069
	10900003793	LA	07	30970	5	In San Fernando, from Route 118 to Route 210. Rehabilitate roadway.	5,350	270	47,600
	10900003484	LA	07	30300	187	In the cities of Los Angeles and Culver City, on Venice Boulevard from Lincoln Boulevard (Route 1) to Cadillac Avenue. Rehabilitate pavement.	800	40	11,700
	10900003627	LA	07	30800	5	In the cities of Los Angeles, Glendale and Burbank, from Main street to south of Verdugo Avenue. Pavement rehabilitation.	1,300	44	3,000
	10900003631	LA	07	30780	405	In the city of Los Angeles, near Westwood and Sherman Oaks, from Venice Boulevard to Route 101. Pavement rehabilitation.	436	50	1,999
	10900003145	LA	07	25262	5	In and near Santa Clarita, from 0.5 miles south of I-5/SR-14 Separation to 1.7 miles north of Lake Hughes Road Undercrossing. Rehabilitate pavement.	6,410	121	165,138
	10900003628	LA	07	30130	5	In Burbank, from Verdugo Avenue to Magnolia Boulevard. Rehabilitate pavement.	1,470	240	16,790
	10900003479	LA	07	3009U	110	In and near the cities of Los Angeles and Carson, from Gaffey Street to College Street. Extend service life of existing pavement and install concrete barrier and metal beam guardrail.	2,600	170	36,823
	10900003629	LA	07	30790	101	In the city of Los Angeles, near Hollywood, from Route 110 to north of Pilgrimage Overcrossing. Pavement rehabilitation.	433	49	2,403
	10900003474	LA	07	30080	101	In the city of Los Angeles, from Route 5 to Route 110. Rehabilitate pavement.	1,434	71	14,343
	10900003544	ORA	12	0H270	39	In Stanton, from south of Bever Place to south of Katella Avenue. Rehabilitate drainage system to alleviate flooding.	783	376	3,359
	10900003624	ORA	12	0N600	142	In and near Brea, from Route 90 to east of Brea Hills Avenue. Pavement rehabilitation.	2,040	7,326	8,240
	10900003546	ORA	12	0M960	73	In and near Irvine and Newport Beach, from Bonita Canyon Road/New Ford Road to north of Campus Drive. Rehabilitate Pavement.	514	49	6,090
	10900003905	ORA	12	0N930	1	In Newport Beach, from north of Superior Avenue to 60th Street. Rehabilitate drainage system.	650	10	1,495
	10900003919	ORA	12	0N320	91	In the City of Anaheim, from west of Lakeview Avenue to Orange/Riverside County line. Pavement rehabilitation.	1,740	0	7,490
	10900003910	ORA	12	0N920	22	In Garden Grove, at Haster Street westbound off-ramp. Upgrade drainage system.	644	130	1,617

**Southern California Association of
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SHOPP Lump Sum by Category and Fund Type**

2016

10900003864	RIV	08	1E770	74	Near Lake Elsinore, at 0.8 mile west of Grand Avenue. Stabilize slope to protect safety of traveling public.	390	30	1,482
10900003861	RIV	08	1F143	15	In and near Corona, from south of Ontario Avenue to Route 60. Concrete pavement slab replacement.	1,952	20	28,811
10900003862	RIV	08	1F371	60	In the cities of Eastvale, Jurupa Valley, Riverside and Moreno Valley, from Hamner Avenue to Gilman Spring Road; also on Route 91 from Route 15 to Madison Street. Replace existing guide signs with retro-reflective sheeting.	385	25	1,802
10900003504	RIV	08	1C060	10	In and near Indio, from Monterey Avenue to Jefferson Overcrossing. Rehabilitate pavement.	1,320	35	16,560
10900003650	RIV	08	1E840	62	In and near Yucca Valley and Twentynine Palms, from north of Indian Avenue to Utah Trail; Also, in San Bernardino County (PM 0.0/15.1 and PM 29.3/33.6). Pavement rehabilitation.	2,625	97	37,755
10900003512	RIV	08	1C090	60	Near Beaumont, from Gilman Springs Road to 1.4 miles west of Jack Rabbit Trail. Rehabilitate pavement.	0	0	15,000
10900003651	SBD	08	1E850	142	In Chino Hills, from Orange County Line to Route 71. Pavement rehabilitation.	926	56	6,115
10900003524	SBD	08	1C100	18	Near Crestline, from Arrowhead Springs Road to Route 138. Rehabilitate pavement.	1,311	42	14,037
10900003522	SBD	08	0K291	10	In Redlands, from Route 38/Orange Street to Ford Street. Rehabilitate roadway.	1,738	52	27,678
10900003523	SBD	08	0K293	10	Near Redlands, from Live Oak Canyon Road to County Line Road. Rehabilitate roadway.	1,246	25	18,869
10900003901	SBD	08	1E780	330	Near Smiley Park, from 6.9 miles south of Running Spring to 3.4 miles east of Fork City Creek Bridge. Construct rockfall barrier to stabilize hillside slopes.	770	40	2,481
10900003890	SBD	08	1F361	60	In Pomona, Chino and Ontario, from Los Angeles County line to Riverside County line. Replace existing signs with retro-reflective sheeting.	414	22	1,521
10900003893	SBD	08	1F133	62	Near Vidal, from west of Route 95 to Nevada State line; also on Route 95 at various locations. Rehabilitate pavement and upgrade guardrail.	700	75	10,066
10900003894	SBD	08	1F131	95	Near Needles, from Route 62 to south of Havasu Lake Road. Rehabilitate pavement.	770	75	11,067
10900003895	SBD	08	1F132	95	Near Needles, from Goffs Road to Nevada State line. Rehabilitate pavement.	350	75	5,079
10900003886	SBD	08	0G800	38	Near Big Bear Lake, from Zaca Road to Route 18. Replace culverts.	1,640	2,597	3,197
10900003882	SBD	08	0K121	15	Near Fontana, from Sierra Avenue to Devore Road. Rehabilitate roadway.	1,470	20	24,454
10900003884	SBD	08	0K123	15	In Barstow, from Outlet Center Drive to Mojave River Bridge. Rehabilitate pavement.	1,800	20	28,898
10900003846	VEN	07	30240	101	Near Sea Cliff, from Padre Juan Canyon Road Overcrossing to Punta Gorda Pedestrian Undercrossing. Rehabilitate roadway.	1,800	270	21,370
10900003844	VEN	07	30250	23	In and near cities of Thousand Oaks and Moorpark, from Route 101 to Route 118. Rehabilitate pavement.	3,005	960	83,732
10900003633	VEN	07	30760	118	In Moorpark and Simi Valley, from east of Arroyo Simi Overhead to Los Angeles County line. Pavement rehabilitation.	615	35	2,792
10900003500	VEN	07	30220	126	In and near the cities of Ventura and Santa Paula, from Route 101 to Haun Creek Bridge. Rehabilitate pavement.	1,060	50	14,200
10900003494	VEN	07	30330	1	Near Oxnard, from Los Angeles County line to south of Sycamore Canyon Road. Rehabilitate pavement.	354	80	5,205
10900003634	VEN	07	30140	126	In and near Fillmore, from Haun Creek Bridge to Los Angeles County line. Pavement rehabilitation.	660	95	22,845
10900003495	VEN	07	30350	23	In Thousand Oaks, from Carlisle Road to Route 101. Rehabilitate pavement.	262	40	4,036
10900003496	VEN	07	30340	33	In and near the city of Ventura, from Route 101 to south of Park View Drive. Rehabilitate pavement.	665	25	16,594

SHOPP - Roadway Preservation Total: 78,320 18,641 1,010,355

