

**2020 SHOPP As of August 2023 Close-Out
(\$1,000)**

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	Project ID	Prog Code	FY	RW	Con	Vote	Vote Date	Fund Type	PA&ED	PS&E	RW Sup	Con Sup	Total Cap & Sup	Performance Value	Performance Measure	Approved Baseline Agreement
12	Orange	1	5.500/7.900	In Laguna Beach, from 7th Avenue to Ruby Street. Upgrade existing curb ramps, sidewalks, and driveways to Americans with Disabilities Act (ADA) standards.	0P690	2255	1216000003	201.361	20-21	\$3,121	\$5,960	\$8,887	3/16/22	NH	\$0	\$3,399	\$2,864	\$2,500	\$17,844	53	Curb ramp(s)	
12	Orange	1	5.500/7.900	In Laguna Beach, from 7th Avenue to Ruby Street. Remove and replace pavement and with Rubberized Hot Mix Asphalt (RHMA).	0H151	2246A	1218000057	201.121	20-21	\$0	\$3,206	\$3,756	3/16/22	NH	\$0	\$0	\$0	\$779	\$3,985	9.5	Lane mile(s)	
12	Orange	1	12.200/13.300	Near Laguna Beach, from 0.2 mile south of Reef Point Drive to 0.1 mile south of Crystal Cove State Park. Restore bioswales.	0P660	2322B	1215000158	201.335	20-21	\$0	\$1,827	\$1,649	10/21/20	NH	\$271	\$628	\$0	\$501	\$3,227	9.0	Acre(s) treated/pollutant	
12	Orange	1	13.000/33.600	In and near Newport Beach, Huntington Beach and Seal Beach, from Crystal Heights Drive to Los Angeles county line. Replace traffic signals, upgrade concrete barrier, make pedestrian and bicycle upgrades at intersections and crosswalks, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0P680	2330	1216000002	201.315	20-21	\$745	\$12,925	\$15,012	5/18/22	NH	\$1,891	\$4,299	\$1,244	\$3,537	\$24,641	19	Field element(s)	Dec-2018 / SHOPP-P-1819-09B
12	Orange	1	17.461/21.500	In Newport Beach, from Jamboree Road to Santa Ana River Bridge. Rehabilitate pavement by placing Hot Mix Asphalt (HMA) over existing pavement and upgrade facilities to Americans with Disabilities Act(ADA) standards. This project will improve ride quality and improve safety.	0R410	2374	1218000090	201.121	21-22	\$132	\$11,200	\$11,119	6/29/22	NH	\$1,980	\$2,660	\$1,520	\$2,438	\$19,930	18.8	Lane mile(s)	
12	Orange	1	20.370/23.740	In Newport Beach and Huntington Beach, at the intersection with Superior Avenue/Balboa Boulevard and at the intersection with Beach Boulevard (Route 39). Improve safety by modifying the traffic signals, adding safety lighting, refreshing pavement striping, and upgrading pedestrian facilities to Americans with Disabilities Act (ADA) standards.	0Q830	2403B	1217000114	201.010	21-22	\$7	\$1,274	\$1,281	6/14/21	STP	\$300	\$850	\$0	\$550	\$2,981	68.0	Collision(s) reduced	
12	Orange	1	29.900/33.700	In Huntington Beach, from Warner Avenue to Los Angeles County line. Rehabilitate pavement by grinding and placing Hot Mix Asphalt (HMA), replace traffic loop detectors and guardrail, add Class II bike lanes, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0P590	2499A	1215000149	201.121	20-21	\$503	\$11,804	\$12,164	5/18/22	NH	\$1,720	\$2,932	\$1,245	\$2,358	\$20,562	14.9	Lane mile(s)	
12	Orange	5	0.000/2.000	In San Clemente, from the San Diego County line to 0.4 mile north of El Camino Real. Pavement rehabilitation and upgrade safety devices.	0R200	2530N	1218000065	201.122	21-22	\$0	\$23,235	\$23,235	1/26/22	NH	\$2,569	\$3,824	\$0	\$3,849	\$33,477	12.8	Lane mile(s)	
12	Orange	5	R26.600	In Irvine, on the northbound onramp from Trabuco Road. Intersection improvements.	0S100	2786	1219000092	201.010	21-22	\$0	\$380	\$380	4/11/22	STP	\$109	\$197	\$0	\$261	\$947	10.0	Collision(s) reduced	
12	Orange	5	R29.200	In Tustin, at Red Hill Avenue. Improve safety by modifying traffic signal and upgrading safety lighting.	0R470	2823	1218000098	201.010	21-22	\$9	\$765	\$765	11/15/21	STP	\$346	\$605	\$0	\$478	\$2,203	16.0	Collision(s) reduced	
12	Orange	5	30.300/31.400	In Tustin and Santa Ana, from Route 55 to 0.4 mile south of Grand Avenue. Cold plane existing asphalt concrete, overlay with Open Graded Friction Course (OGFC), and apply High Friction Surface Treatment (HFST).	0Q820	2834A	1217000112	201.010	21-22	\$0	\$7,396	\$6,330	10/20/21	STP	\$918	\$1,311	\$0	\$1,660	\$11,285	161.0	Collision(s) reduced	
12	Orange	5	34.500/36.800	In and near Anaheim, from Santa Ana Bridge No. 55-0811 to 0.6 mile south of Harbor Boulevard Overcrossing. Enhance highway worker safety by access trails and access gates, relocating facilities away from traffic, and installing features to reduce repetitive maintenance activities.	0P900	2860N	1216000046	201.235	20-21	\$0	\$2,000	\$1,985	12/2/20	NH	\$270	\$400	\$0	\$330	\$3,000	40	Location(s)	
12	Orange	5	36.100	In Anaheim, on the southbound onramp from Katella Avenue. Improve drainage, install High Friction Surface Treatment (HFST), and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.	0R510	2860U	1218000102	201.010	21-22	\$20	\$2,551	\$1,761	1/4/22	STP	\$438	\$1,086	\$23	\$701	\$4,819	35.0	Collision(s) reduced	

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12	Orange	5	36.800/38.500	In Anaheim, from 0.2 mile north of Anaheim Boulevard to Santa Ana Street. Enhance highway worker safety by access trails and access gates, relocating facilities away from traffic, and installing features to reduce repetitive maintenance activities.	0P910	2861E	1216000047	201.235	20-21	\$0	\$2,000	\$1,892	3/24/21	NH	\$200	\$400	\$0	\$400	\$3,000	40	Location(s)	
12	Orange	5	38.500/41.600	In Anaheim, from Santa Ana Street to 0.3 mile south of Magnolia Avenue OC. Enhance highway worker safety by paving miscellaneous areas, install access gates and relocate irrigation facilities away from the edge of the road.	0P920	2861Z	1216000044	201.235	21-22	\$0	\$2,000	\$2,000	12/8/21	NH	\$200	\$400	\$0	\$400	\$3,000	40	Location(s)	
12	Orange	5	41.900/43.100	In Fullerton and Buena Park, from Magnolia Avenue to Stanton Avenue; also on Route 91, from Brookhurst Street to Stanton Avenue (PM 1.2/R2.8). Enhance highway worker safety by constructing access trails and access gates, relocating facilities away from traffic, and installing features to reduce repetitive maintenance activities.	0P930	2862H	1216000045	201.235	21-22	\$0	\$2,000	\$2,000	5/18/22	NH	\$200	\$400	\$0	\$400	\$3,000	80	Location(s)	
12	Orange	5	42.000	In Fullerton, Santa Ana, and Irvine, at E22-S5 Connector Separation No. 55-1084G, S5-E91 Connector Overcrossing and Overhead No. 55-0831F, and Irvine Center Drive Overcrossing No. 55-0442. Replace joint steel assemblies.	0T850	2862P	1222000108	201.130	21-22	\$0	\$708	\$708	5/17/22	NH	\$0	\$0	\$0	\$284	\$992	3	Location(s)	
12	Orange	5	42.500	In Buena Park, at Orangethorpe Avenue Overhead Bridge No. 55-0836 (PM 42.5L/R). Repair bridge by pressure grouting voids, repairing cracking and spalling, and conducting non-destructive testing.	0S710	2862O	1221000022	201.130	20-21	\$0	\$2,702	\$2,702	12/23/20	NH	\$0	\$0	\$0	\$1,081	\$3,783	1	Location(s)	
12	Orange	22	R1.200	In Garden Grove, on the westbound offramp to Valley View Street. Modify existing traffic signals, add safety lighting, refresh pavement striping, and bring Americans with Disabilities Act (ADA) facilities to current standards.	0Q650	2873B	1217000082	201.010	20-21	\$5	\$672	\$672	2/3/21	STP	\$320	\$380	\$0	\$458	\$1,835	28.0	Collision(s) reduced	
12	Orange	22	R10.700/R12.700	In the cities of Orange and Santa Ana, from 0.2 mile east of Route 5 to 0.2 mile west of Tustin Avenue. Replace median barrier, add safety lighting and improve drainage.	0Q320	2970A	1216000129	201.010	21-22	\$0	\$6,500	\$6,368	10/1/21	STP	\$814	\$1,396	\$2	\$2,437	\$11,149	120.0	Collision(s) reduced	
12	Orange	39	1.900	In the city of Huntington Beach, at Utica Avenue. Repair damaged culvert and sinkhole.	0T290	3105	1222000038	201.130	21-22	\$0	\$434	\$434	1/18/22	NH	\$61	\$0	\$0	\$113	\$608	1	Location(s)	
12	Orange	39	9.700	In Stanton, at the intersection of Chapman Avenue. Modify signals, add safety lighting, add crosswalk striping, and bring Americans with Disabilities Act (ADA) facilities to current standards.	0Q640	3182	1217000080	201.010	20-21	\$63	\$890	\$890	12/1/20	STP	\$345	\$475	\$76	\$385	\$2,234	31.0	Collision(s) reduced	
12	Orange	55	0.600	In Newport Beach, at Hospital Road. Modify signals, add safety lighting and guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0R500	3407A	1218000101	201.010	21-22	\$6	\$916	\$1,053	7/6/22	STP	\$300	\$635	\$0	\$600	\$2,457	14.0	Collision(s) reduced	
12	Orange	55	4.700	In Costa Mesa, at the Route 55/73 Connector Overcrossing Bridge No. 55-538F (PM 4.74). Seismic restoration.	0Q390	3450A	1217000003	201.113	20-21	\$0	\$14,000	\$8,933	6/23/21	HBRR-S	\$1,048	\$2,279	\$11	\$3,500	\$20,838	1	Bridge(s)	
12	Orange	55	13.700	In the city of Orange, on the northbound onramp from Chapman Avenue and on the southbound offramp to Chapman Avenue. Modify traffic signals for improved visibility, add safety lighting, refresh pavement markings, and upgrade curb ramps to Americans with Disabilities Act (ADA) standards to improve safety. This project will reduce the number and severity of collisions.	0R150	3542A	1218000049	201.010	21-22	\$0	\$2,140	\$2,140	5/23/22	STP	\$300	\$800	\$0	\$600	\$3,840	34.0	Collision(s) reduced	
12	Orange	57	15.600	In Anaheim, on the northbound Route 57 loop connector to westbound Route 91. Apply High Friction Surface Treatment (HFST) and enhanced visibility delineation.	0Q790	3792B	1217000104	201.010	20-21	\$0	\$554	\$554	8/26/20	STP	\$0	\$400	\$0	\$354	\$1,308	9.0	Collision(s) reduced	

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12	Orange	57	16.500	In Placentia, at 0.1 mile north of Orangethorpe Avenue. Restore damaged facilities and install rock blanket and security fencing.	0T070	3801	1221000099	201.130	20-21	\$0	\$968	\$968	7/12/21	NH	\$0	\$0	\$0	\$420	\$1,388	1	Location(s)	
12	Orange	57	22.000	Near Brea, at Toner Canyon offramp. Construct a new detention basin as a Best Management Practice (BMP) to reduce Trash Total Maximum Daily Load (TMDL) to the San Gabriel-Coyote Creek watershed.	0Q270	3846B	1216000117	201.335	21-22	\$0	\$5,940	\$4,618	6/29/22	NH	\$887	\$1,200	\$0	\$1,500	\$9,527	29.8	Acre(s) treated/pollutant	
12	Orange	73	12.900/R26.800	In and near Laguna Hills, Laguna Niguel, Laguna Beach, Irvine, Newport Beach, and Costa Mesa from Moulton Parkway to Bristol Street. Rehabilitate bridge decks, bridge joints and approach slabs to preserve service life on ten bridges.	0R340	4080	1218000079	201.110	21-22	\$5	\$3,094	\$2,374	6/23/21	RMRA	\$494	\$1,294	\$0	\$1,007	\$5,894	10	Bridge(s)	
12	Orange	90	0.900/3.600	In La Habra and Brea, at Idaho Street, Walnut Street, and Puente Street. Modify and install new traffic signals and add safety lighting to improve safety at three intersections. This project will reduce the number and severity of collisions.	0R180	4325	1218000063	201.010	21-22	\$424	\$2,361	\$2,174	7/6/22	STP	\$639	\$915	\$127	\$957	\$5,423	63.0	Collision(s) reduced	
12	Orange	91	R1.800/R3.400	In Buena Park, in eastbound direction from Knott Avenue to Route 5. Enhance lane assignment and motorist safety by installing additional guide sign structures, upgrading sign panels and guardrail, refreshing and extending striping, and reconstructing concrete median barrier.	0Q310	4532A	1216000124	201.010	20-21	\$5	\$3,140	\$3,097	3/10/21	STP	\$640	\$908	\$10	\$810	\$5,513	253.0	Collision(s) reduced	
12	Orange	91	5.400/5.800	In Placentia and Anaheim, from west of Placentia Avenue to west of Route 57. Install new overhead sign structure and replace existing sign panels with high reflectivity sheeting to improve safety. This project will reduce the number and severity of collisions.	0R190	4560	1218000064	201.010	21-22	\$54	\$830	\$829	6/10/22	STP	\$260	\$270	\$250	\$250	\$1,914	45.0	Collision(s) reduced	
12	Orange	133	0.700/0.900	In Laguna Beach, from 0.1 mile north of Laguna Canyon Frontage Road to Milligan Drive. Repair cable mesh netting.	0T450	4767B	1222000050	201.130	21-22	\$0	\$404	\$404	12/30/21	NH	\$49	\$0	\$0	\$113	\$566	1	Location(s)	
12	Orange	133	8.300/M9.300	In Irvine, from 0.1 mile south of Route 405 to Route 5. Construct a new auxiliary lane to improve traffic flow and reduce delay.	0N890	4846	1214000130	201.310	21-22	\$253	\$18,232	\$24,977	6/29/23	NH	\$1,503	\$3,224	\$652	\$4,544	\$28,408	271.3	Daily vehicle hour(s) of delay (DVHD)	
12	Orange	241	14.545/39.000	In Irvine and Lake Forest on Routes 241, 261, and 133 at various locations. Repair fire damaged facilities, including signs, lighting, and guardrail, and place erosion control.	0S680	5490B	1221000015	201.130	20-21	\$0	\$3,649	\$3,649	12/1/20	NH	\$0	\$0	\$0	\$1,211	\$4,860	2	Location(s)	
12	Orange	241	27.800/38.000	In and near Anaheim, from 0.4 mile north of Route 133 to 1.1 miles south of Route 91. Pavement rehabilitation.	0H047	5502	1212000053	201.121	20-21	\$0	\$18,927	\$18,366	6/23/21	NH	\$0	\$3,205	\$0	\$3,668	\$25,800	20.4	Lane mile(s)	Dec-2018 / SHOPP-P-1819-09B
12	Orange	405	7.900/8.000	Near Irvine, at 0.2 mile north of MacArthur Boulevard. Replace damaged median barrier.	0T840	5005	1222000107	201.130	21-22	\$0	\$464	\$464	5/25/22	NH	\$28	\$0	\$0	\$158	\$650	1	Location(s)	
12	Orange	Var		In Orange County, on Routes 5, 133, and 241 at various locations. Rehabilitate 25 bridges.	0Q930	1204	1217000128	201.119	21-22	\$58	\$17,819	\$17,819	1/26/22	RMRA	\$1,215	\$2,500	\$155	\$4,166	\$25,913	25	Bridge(s)	
12	Orange	Var		In the cities of Santa Ana, Tustin, Irvine, Costa Mesa, Laguna Niguel and Anaheim on various routes. Rehabilitate pavement by repairing damaged concrete slabs and replacing asphalt with Rubberized Hot Mix Asphalt (RHMA-G) at 16 connectors, two ramps, and one freeway segment. This project will extend the pavement service life and improve ride quality.	0R560	3959	1218000117	201.121	21-22	\$0	\$26,500	\$27,030	6/29/22	NH	\$3,000	\$5,400	\$0	\$5,500	\$40,400	19.4	Lane mile(s)	Jan-2021 / SHOPP-P-2021-04B