										2022 SHOPF	As of March (\$1,000)		se-Out									
Dist	County	<u>Route</u>	Post Miles	Location/Description	<u>EA</u>	<u>PPNO</u>	Project ID	Prog Code	<u>FY</u>	RW	<u>Con</u>	<u>Vote</u>	Vote Date	Fund Type	PA&ED	<u>PS&E</u>	RW Sup	Con Sup	Total Cap &	Performance	Performance Measure	Approved Baseline
2	Orange	1	R0.129/R0.900	In Dana Point, from Route 5 (PM R0.129) to north of Doheny Park Road. Improve worker safety by installing Maintenance Vehicle Pullouts (MVPs) and relocating roadside facilities away from traffic, and construct stormwater Best Management Practices (BMPs).	0Q990	2209A	1218000013	201.235	22-23	\$0	\$6,100	\$6,100	5/18/23	NH	\$430	\$720	\$0	\$750	<u>Sup</u> \$8,000	Value 24.0	Location(s)	Agreement
12	Orange	1	R0.800	In Dana Point, at Coast Highway from Park Lantern to Doheny Park Road and from Coast Highway to Las Vegas Boulevard. Upgrade facilities to Americans with Disabilities Act (ADA) standards and add Class 2 bike lanes, cross walks, and mixed- use sidewalk as complete streets elements to close access gaps and improve safety.	0\$750	2208A	1221000034	201.361	23-24	\$39	\$2,966	\$3,266	3/22/24	NH	\$250	\$450	\$60	\$500	\$4,265	8.0	Curb ramp(s)	
2	Orange	1	8.500	In Laguna Beach, at the intersection with Cress Street. Improve safety by modifying existing signals, adding safety lighting, adding protected left-turn signal heads, and upgrading facilities to Americans with Disabilities Act (ADA) standards. This project will reduce the number and severity of collisions.	OR170	2285	1218000062	201.010	22-23	\$115	\$788	\$938	5/25/23	STP	\$210	\$480	\$210	\$380	\$2,183	16.0	Collision(s) reduced	
12	Orange	1	12.100	Near Newport Beach, at 0.4 mile south of Reef Point Drive. Construct soldier pile wall and replace drainage system and guardrail.	0U160	2320A	1223000043	201.130	22-23	\$105	\$1,868	\$1,868	10/12/22	NH	\$82	\$105	\$37	\$523	\$2,720	1.0	Location(s)	
12	Orange	1	21.500/31.100	In and near Huntington Beach, and Seal Beach, from Santa Ana River Bridge to Anderson Street; also at the intersection with Seal Beach Boulevard (PM 32.7). Construct and upgrade bicycle facilities, and upgrade a traffic signal pole to improve safety.	OS140	2385A	1219000098	201.010	23-24	\$998	\$11,528	\$0		STP	\$1,430	\$1,700	\$400	\$2,260	\$18,316	222.0	Collision(s) reduced	
2	Orange	5	5.300/7.300	In Dana Point and San Juan Capistrano, from 0.5 mile south of Camino De Estrella to 0.5 mile north of Route 1. Install lighting and upgrade median barrier to improve safety and visibility. This project will reduce the number and severity of collisions.	0\$170	2564B	1219000102	201.010	22-23	\$4	\$5,450	\$6,431	4/18/23	STP	\$300	\$976	\$0	\$1,090	\$7,820	110.0	Collision(s) reduced	
2	Orange	5	9.600/10.400	In San Juan Capistrano, from Route 74 to 0.5 mile south of Junipero Serra Road. Add a second auxiliary lane, reconfigure the exist ramp, and add safety lighting, a Changeable Message Sign (CMS), and overhead sign structures to improve safety. This project will improve safety and reduce the number and severity of collisions.	05280	2627	1220000014	201.010	23-24	\$0	\$7,388	\$7,386	3/11/24	STP	\$1,022	\$1,097	\$0	\$1,641	\$11,148	47.0	Collision(s) reduced	
2	Orange	5	R26.300/42.200	In and near the cities of Irvine, Tustin, Santa Ana, Orange, Anaheim, and Fullerton, from 0.3 mile south of Culver Drive to Route 91. Reduce wrong-way driving by replacing signs, refreshing pavement delineation, constructing raised islands, and installing safety lighting. This project will improve safety and reduce the number and severity of collisions.	0\$310	2819	1220000038	201.010	23-24	\$0	\$2,656	\$3,021	10/24/23	STP	\$440	\$770	\$0	\$920	\$4,786	11.0	Collision(s) reduced	
12	Orange	5	32.000/33.000	In Anaheim, on Routes 5, 55, and 91 at various locations. Repair vandalized communication lines and install hardened pull boxes.	0U680	3533A	1224000002	201.130	23-24	\$0	\$559	\$559	8/2/23	NH	\$0	\$0	\$0	\$224	\$783	3.0	Location(s)	
2	Orange	5	33.700/35.400	In and near the cities of Santa Ana and Orange, from 0.3 mile south of Route 22 to 0.2 mile north of The City Drive/State College Boulevard. Upgrade signs, refresh pavement delineation, lengthen lane reduction to improve merging, and install traffic count station to improve safety. This project will reduce the number and severity of collisions.		2860F	1219000030	201.010	22-23	\$0	\$2,914	\$3,432	5/8/23	STP	\$339	\$650	\$0	\$740	\$4,643	71.0	Collision(s) reduced	

										2022 SHOP	As of Marc (\$1,000	h 2024 Close-Out))									
<u>Dist</u>	<u>County</u>	<u>Route</u>	Post Miles	Location/Description	<u>EA</u>	PPNO	Project ID	Prog Code	<u>FY</u>	<u>RW</u>	<u>Con</u>	Vote Vote	Date Fund Type	e <u>PA&ED</u>	<u>PS&E</u>	<u>RW Sup</u>	Con Sup	<u>Total Cap &</u> Sup	<u>Performance</u> Value	Performance Measure	Approved Baseline Agreement
12	Orange	5	35.700/44.100	In Anaheim, Fullerton, and Buena Park, from Orangewood Avenue to south of Artesia Boulevard. Refresh and add new pavement delineation and install pavement markers at exit ramps to prevent wrong-way driving.	05690	2860V	1221000020	201.010	23-24	\$0	\$2,532	\$0	STP	\$360	\$710	\$0	\$780	\$4,382		Collision(s) reduced	Agreement
12	Orange	5	41.800	In Fullerton, at the northbound offramp to Magnolia Avenue. Install High Friction Surface Treatment (HFST) to improve safety. This project will reduce the number and severity of collisions.		2862G	1220000060	201.010	22-23	\$0	\$487	\$487 1/26	/23 STP	\$130	\$306	\$0	\$281	\$1,204	14.0	Collision(s) reduced	
12	Orange	22	R0.900/R9.400	In the cities of Garden Grove, Westminster, and Orange, from Bolsa Chica Road to Lewis Street. Install safety lighting and upgrade median barrier, drainage systems, and signs.	OS110	2869B	1219000091	201.010	23-24	\$12	\$29,488	\$0	STP	\$2,240	\$3,152	\$0	\$5,956	\$40,848	515.0	Collision(s) reduced	
12	Orange	22	R5.500	In Garden Grove, on the westbound onramp from Trask Avenue/Brookhurst Street. Place High Friction Surface Treatment (HFST), add pavement delineation, and install concrete barrier to improve safety. This project will reduce the number and severity of collisions.	0R290	2916	1218000076	201.010	22-23	\$0	\$840	\$840 8/22	/22 STP	\$311	\$384	\$0	\$412	\$1,947	15.0	Collision(s) reduced	
12	Orange	22	R11.600/R12.500	In the cities of Orange and Santa Ana, from 0.2 mile west of Glassell Street/Grand Avenue to 0.2 mile east of Cambridge Street. Restripe lanes to provide for safer merging, widen to extend auxiliary lane, add and upgrade signs, and add safety lighting to improve safety. This project will improve safety and reduce the number and severity of collisions.		2977	1219000104	201.010	23-24	\$0	\$7,205	\$8,573 2/29	/24 STP	\$1,417	\$1,814	\$0	\$1,933	\$12,369	156.0	Collision(s) reduced	
12	Orange	39	12.200	In Anaheim, at the intersection with Orange Avenue. Upgrade traffic signals and lighting to improve safety. This project will reduce the number and severity of collisions.	0R740	3207	1219000028	201.010	22-23	\$10	\$818	\$848 10/1-	4/22 STP	\$200	\$450	\$40	\$385	\$1,903	31.0	Collision(s) reduced	
12	Orange	55	0.200/R17.800	In Newport Beach, Costa Mesa, Santa Ana, Tustin, Orange, and Anaheim, from Route 1 to Route 91. Rehabilitate pavement, rehabilitate drainage, upgrade lighting, rehabilitate bridge rail, rehabilitate landscaping, upgrade Transportation Management System (TMS) elements, add bike and pedestrian improvements as complete streets elements, and improve highway worker safety. (G13 Contingency)	0R320	3402B	1218000078	201.121	23-24	\$36	\$0	\$0	NH	\$5,000	\$7,900	\$0	\$0	\$12,936	68.2	Lane mile(s)	Dec-2022 / SHOPP-P-2223-03B
12	Orange	55	R5.900/R17.800	In and near the cities of Costa Mesa, Santa Ana, Tustin, Orange, and Anaheim, from Route 405 to Route 91. Install safety lighting and striping.	OR670	2591	1219000014	201.010	23-24	\$0	\$20,062	\$0	STP	\$1,000	\$2,800	\$0	\$3,000	\$26,862	605.0	Collision(s) reduced	
12	Orange	57	11.000/R22.600	In and near the cities of Orange, Anaheim, Placentia, Fullerton, and Brea, from 0.2 mile south of Chapman Avenue to the Los Angeles County line. Add safety lighting, replace pavement delineation, and add route signs. This project will improve safety and reduce the number and severity of collisions.	0\$330	3747B	1220000043	201.010	23-24	\$4	\$9,968	\$11,855 11/7	/23 STP	\$1,120	\$1,860	\$66	\$1,980	\$14,998	656.0	Collision(s) reduced	
12	Orange	57	12.300	In Anaheim, at Stadium Overhead No. 55- 0399. Apply polyester concrete overlay to bridge deck and repair spalls. (Bridge Deck Preservation)		3759A	1222000004	201.119	22-23	\$0		\$2,294 5/18		\$171		·	·	\$3,577		Bridge(s)	
12	Orange	57	15.400	In Anaheim, at La Palma Avenue. Repair concrete median barrier.	0U390	3790	1223000076	201.130	22-23	\$0	\$391	\$391 1/11	/23 NH	\$7	\$10	\$0	\$140	\$548	1.0	Location(s)	
12	Orange	73	10.800/11.000	In Laguna Niguel, from 0.1 mile north of Paseo de Colinas to 0.4 mile south of Crown Valley Parkway. Install drains in slope and repair roadway.	0T740	4060	1222000092	201.130	22-23	\$0	\$3,080	\$3,080 8/31	/22 NH	\$143	\$264	\$65	\$760	\$4,312	1.0	Location(s)	
12	Orange	74	3.900	Near San Juan Capistrano, at 1.3 mile east of Avenida La Pata. Scale slopes and install cable mesh netting on slope.	0U570	4133	1223000118	201.130	22-23	\$0	\$628	\$628 6/23	/23 NH	\$0	\$0	\$0	\$251	\$879	1.0	Location(s)	

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<u>Dist</u>	County	<u>Route</u>	Post Miles	Location/Description	<u>EA</u>	<u>PPNO</u>	Project ID	Prog Code	<u>FY</u>	RW	Con	Vote Vote Date	Fund Type	PA&ED	<u>PS&E</u>	RW Sup	Con Sup			Performance Measure	Approved Baseline
12	Orange	74	11.500/16.600	In the Cleveland National Forest, from 0.9 mile west of San Juan Fire Station to the Orange/Riverside County line. Mitigation plant establishment and monitoring for EA 0P030.	0P031	4218B	1220000084	201.010	23-24	\$0	\$800	\$0	STP	\$0	\$100	\$0	\$600	<u>Sup</u> \$1,500		Collision(s) reduced	Agreement
12	Orange	90	5.100/6.700	In Brea, from 0.1 mile west of State College Boulevard to 0.1 mile east of Kraemer Boulevard. Upgrade traffic signals and guardrail, add safety lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards to improve safety. This project will reduce the number and severity of collisions.	0R920	4364	1219000054	201.010	22-23	\$10	\$1,193	\$1,360 10/14/22	STP	\$376	\$566	\$0	\$619	\$2,764	54.0	Collision(s) reduced	
12	Orange	91	R0.000/4.800	In La Palma, Buena Park, Anaheim, and Fullerton, from the Los Angeles County line to Acacia Street; also in Los Angeles County in the city of Los Angeles from 0.1 mile east of Carmenita Road to the Orange County line (PM R20.6/R20.7). Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency)	OR311	4506F	1220000021	201.121	23-24	\$264	\$0	\$0	NH	\$2,150	\$3,560	\$474	\$0	\$6,448	51.2	Lane mile(s)	Jan-2022 / SHOPP-P-2122-04B
12	Orange	91	R0.800/R1.800	In Buena Park, from Valley View Street to Knott Avenue. Construct new overhead sign structure with high-reflective sign panels, replace existing sign panels, and upgrade guardrail to improve safety. This project will reduce the number and severity of collisions.	OR730	4507C	1219000029	201.010	22-23	\$0	\$1,310	\$1,483 10/24/22	STP	\$410	\$430	\$0	\$560	\$2,710	230.0	Collision(s) reduced	
12	Orange	91	1.200/1.400	In Buena Park, at the westbound offramp to Brookhurst Avenue. Backfill sinkhole, replace damaged culvert, and repair the disturbed pavement.	0U420	4518A	1223000088	201.130	22-23	\$0	\$430	\$430 4/11/23	NH	\$0	\$0	\$0	\$172	\$602	1.0	Location(s)	
12	Orange	91	4.800/6.400	In Anaheim and Placentia, from Acacia Street to La Palma Avenue. Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency)	OR312	4506G	1220000022	201.121	23-24	\$O	\$0	\$0	NH	\$885	\$1,600	\$20	\$0	\$2,505	13.6	Lane mile(s)	
12	Orange	91	6.400/R9.200	In and near Anaheim, from La Palma Avenue to Route 55. Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency)	OR313	4506H	1220000025	201.121	23-24	\$9	\$0	\$0	NH	\$2,070	\$2,660	\$20	\$0	\$4,759	17.3	Lane mile(s)	Oct-2021 / SHOPP-P-2122-02B
12	Orange	91	R9.200/R10.800	In Anaheim, from Route 55 to 0.7 mile west of Route 90. Upgrade Transportation Management System (TMS) elements, upgrade lighting, and make highway worker safety improvements. (G13 Contingency)	OR314	45061	1220000026	201.315	23-24	\$4	\$0	\$0	RMRA	\$430	\$550	\$20	\$0	\$1,004	14.0	Field element(s)	
12	Orange	91	R10.800/R18.900	In Anaheim, from 0.7 mile west of Route 90 to Riverside County line (PM 18.905). Upgrade Transportation Management System (TMS) elements, rehabilitate culverts, upgrade lighting, and make highway worker safety improvements. (G13 Contingency)	OR315	4506J	1220000027	201.315	23-24	\$668	\$0	\$0	RMRA	\$750	\$1,080	\$20	\$0	\$2,518	78.0	Field element(s)	
12	Orange	91	15.600	In Anaheim, on the eastbound Route 91 to Route 241 Connector, Repair Mechanically Stabilized Earth (MSE) wall and construct concrete barrier.	0U410	4662A	1223000084	201.130	22-23	\$0	\$412	\$412 2/7/23	NH	\$5	\$10	\$0	\$150	\$577	1.0	Location(s)	

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<u>Dist</u>	<u>County</u>	<u>Route</u>	Post Miles	Location/Description	<u>EA</u>	PPNO	Project ID	Prog Code	<u>FY</u>	<u>RW</u>	Con	<u>Vote</u>	<u>Vote Date</u>	Fund Type	PA&ED	<u>P\$&E</u>	<u>RW Sup</u>	Con Sup	<u>Total Cap &</u> Sup	<u>Performance</u> Value	Performance Measure	Approved Baseline Agreement
12	Orange	241		In Rancho Santa Margarita, Mission Viejo, Lake Forest, and Irvine, from Oso Parkway to 0.7 mile north of Portola Parkway. Rehabilitate Trabuco Creek Bridge No. 55- 0700R/L, upgrade Transportation Management System (TMS) elements, upgrade safety devices, and improve highway worker safety. This project will maintain bridge health, improve TMS system functionality, and enhance highway worker safety.	0Q980		1218000011	201.110	22-23	\$C				RMRA	\$1,641	\$2,954	\$0	<i>\</i>	\$24,078		Bridge(s)	
12	Orange	241	33.600/38.700	In and near Anaheim, from 1.1 miles north of Santiago Canyon Road to Route 91. Reconstruct fire damaged timber wildlife escape ramps (Jump Out Ramps - JORs) with steel soldier pile retaining walls, replace chain link fencing, and upgrade guardrail from wood to steel posts.	0\$150	5505B	1219000099	201.131	22-23	\$C	\$8,324	\$9,167	8/17/23	NH	\$900	\$1,550	\$0	\$1,400	\$12,174	26.0	Location(s)	
12	Orange	405	0.230/11.400	In and near Irvine and Costa Mesa, from Route 5 to Harbor Boulevard. Rehabilitate pavement, replace bridge approach and departure slabs, upgrade bridge railings, improve highway worker safety, upgrade safety devices, and upgrade Transportation Management System (TMS) elements. This is a Design-Build project.	0Q970	5040D	1218000010	201.121	22-23	\$634	\$163,900	\$172,900	8/18/22	NH	\$9,100	\$13,000	\$1,000	\$17,000	\$204,634	91.0	Lane mile(s)	Jan-2022 / SHOPP-P-2122-048
12	Orange	405		In Huntington Beach, Westminster, Garden Grove, and Seal Beach, from south of McFadden Avenue to the Los Angeles County line. Rehabilitate pavement, improve highway worker safety, rehabilitate landscaping, and install a Weigh-In-Motion (WIM) system. (G13 Contingency)		5094C	1218000120	201.121	23-24	\$C				NH	\$3,146			\$0	\$8,183		Lane mile(s)	May-2022 / SHOPP-P-2122-06B
12	Orange	605	R0.200/R1.600	In Los Alamitos and Long Beach, from 0.2 mile north of Route 405 to 0.2 mile north of Katella Avenue. Install safety lighting. This project will improve safety and reduce the number and severity of collisions.	0R680	5242A	1219000017	201.010	23-24	\$4	\$7,836	\$8, 4 46	1/12/24	STP	\$1,173	\$1,219	\$0	\$2,466	\$12,698	62.0	Collision(s) reduced	